
Fedora 12

Utgåvenoteringar

Utgåvenoteringar för Fedora 12



Redigerad av Fedoras dokumentationsgrupp

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Sammanfattning

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1. Välkommen till Fedora 12

1.1. Översikt över Fedora 12

Som alltid fortsätter Fedora att utveckla (http://www.fedoraproject.org/wiki/Red_Hat_contributions) och integrera den senaste programvaran som är fri och har öppen källkod (<http://www.fedoraproject.org/wiki/Features>). De följande sektionerna ger en kort översikt över större ändringar sedan den senaste utgåvan av Fedora. För mer detaljer om andra funktioner som ingår i Fedora 12, se deras egna wiki-sidor som ger detaljer om funktioner och framsteg:

<http://www.fedoraproject.org/wiki/Releases/12/FeatureList>

Under hela utgåvecykeln görs det intervjuer med utvecklarna bakom nyckelfunktioner som berättar historien på insidan:

<http://www.fedoraproject.org/wiki/Interviews>

De följande är större funktioner i Fedora 12:

- Förbättrat stöd för webbkameror
- Bättre videoomkodare
- Audioförbättringar
- Bättre strömhantering

En del andra funktioner som denna utgåva innehåller:

- Automatiskt felrapporteringsverktyg
- Blåtand på begäran
- Många, många virtualiseringsförbättringar
- Ännu fler säkerhetsförbättringar

Funktioner i Fedora 12 följs upp på sidan med listan över funktioner:

<http://www.fedoraproject.org/wiki/Releases/12/FeatureList>

En diskussion som sätter in dessa funktioner i sitt sammanhang finns på:

http://www.fedoraproject.org/wiki/Fedora_12_Talking_Points

1.2. Hårdvarukrav



Minimum behöver inte alltid vara tillräckligt

Det minimala minnet listat nedan är inte nödvändigtvis tillräckligt i alla lägen. I synnerhet kan installation i en virtuell maskin behöver minne närmare värdet för "Rekommenderat".

1.2.1. Processor- och minneskrav för PPC-arkitekturer

- Minimal CPU: PowerPC G3 / POWER3

- Fedora 12 stödjer "New World"-generationen av Apple Power Macintosh, som levererats från runt 1999 och framåt. Även om "Old World"-maskiner bör fungera, så kräver de ett speciellt uppstartsprogram som inte ingår i Fedoradistributionen. Fedora har också installerats och testats på POWER5- och POWER6-maskiner.
- Fedora 12 stödjer maskinerna pSeries och Cell Broadband Engine.
- Fedora 12 stödjer också Sony PlayStation 3 och Genesi Pegasos II och Efika.
- Fedora 12 innehåller nytt hårdvarustöd för maskinerna P.A. Semiconductor "Electra".
- Fedora 12 inkluderar även stöd för arbetsstationerna Terrasoft Solutions powerstation.
- Rekommenderat för textläge: 233 MHz G3 eller bättre, 128 MiB RAM.
- Rekommenderat för grafiskt läge: 400 MHz G3 eller bättre, 256 MiB RAM.

1.2.2. Processor- och minneskrav för x86-arkitekturer

Följande CPU-specifikationer är angivna i termer av Intelprocessorer. Andra processorer, som de från AMD, Cyrix och VIA som är kompatibla med och likvärdiga med följande Intelprocessorer kan också användas med Fedora. Fedora 12 kräver en Intel Pentium Pro eller bättre processor, och är optimerat för i686 och senare processorer.

- Rekommenderat för textläge: 200 MHz Pentium Pro eller bättre
- Rekommenderad för grafiskt: 400 MHz Pentium Pro eller bättre
- Minimum RAM för textläge: 128 MiB
- Minimum RAM for grafiskt: 192 MiB
- Rekommenderad RAM för grafiskt: 256 MiB

1.2.3. Processor- och minneskrav för x86_64-arkitekturer

- Minimum RAM för textläge: 256 MiB
- Minimum RAM for grafiskt: 384 MiB
- Rekommenderad RAM för grafiskt: 512 MiB

1.2.4. Hårddiskutrymmeskrav för alla arkitekturer

Samtliga paket kan kräva mer än 9 GB diskutrymme. Slutlig storlek beror helt på vald installations-spin och vilka paket som valts under installationen. Ytterligare diskutrymme krävs under installationen för att stödja installationsmiljön. Detta extra diskutrymme motsvarar storleken på /Fedora/base/stage2.img (på installationsskiva 1) plus storleken på filerna i /var/lib/rpm på det installerade systemet.

I praktiken så kan ytterligare utrymmeskrav variera från så lite som 90 MiB för en minimal installation till så mycket som 175 MiB extra för en större installation.

Ytterligare utrymme behövs för användardata, och minst 5 % fritt utrymme måste bibehållas för ett fungerande system.

1.3. Välkommen till Fedora

Fedora är ett Linuxbaserat operativsystem som presenterar det senaste i fri och öppen källkodsprogramvara. Fedora är alltid fri att använda för vem som helst, ändra och distribuera. Det är byggt av folk över hela klotet som arbetar tillsammans som ett samfund: Fedoraprojektet. Fedoraprojektet är öppet för vem som helst och alla är välkomna att gå med. Fedoraprojektet står i främsta ledet för dig, och leder framstegen i fri, öppen programvara och innehåll.



Notera

Besök <http://docs.fedoraproject.org/release-notes/> för att se de senaste utgåvenoteringarna för Fedora, särskilt om du uppgraderar. Om du migrerar från en utgåva av Fedora som är äldre än den närmast föregående, bör du titta på äldre utgåvenoteringar för ytterligare information.

Du kan hjälpa Fedoraprojektsamfundet att fortsätta förbättra Fedora om du skriver felrapporter och förbättringsförslag. Gå till http://fedoraproject.org/wiki/Bugs_and_feature_requests för mer information om rapportering av fel och önskemål. Tack för din medverkan.

För att hitta mer generell information om Fedora, gå till följande webbplatser:

- Översikt över Fedora - (<http://fedoraproject.org/wiki/Overview>)
- Fedora frågor och svar (<http://fedoraproject.org/wiki/FAQ>)
- Hjälp och diskussioner (<http://fedoraproject.org/wiki/Communicate>)
- Delta i Fedoraprojektet (<http://fedoraproject.org/wiki/Join>)

1.4. Vanliga fel

De flesta komplexa program innehåller fel. En av egenskaperna hos programvara som är fri och har öppen källkod är möjligheten att rapportera fel, hjälpa till att rätta eller förbättra programmen du använder.

En lista över vanliga fel underhålls för varje utgåva från Fedoraprojektet som en bra startplats när du har ett problem som kan vara ett fel i programmet:

https://fedoraproject.org/wiki/Common_F12_bugs

1.5. Återkoppling

Tack för att du tar dig tid att skicka dina kommentarer, förslag och felrapporter till Fedorasamfundet. Detta hjälper till att förbättra kvaliteten på Fedora, Linux och fri programvara över hela världen. En lista över ofta rapporterade fel och kända problem för denna utgåva finns tillgänglig från http://fedoraproject.org/wiki/Common_F12_bugs.

1.5.1. We Need Feedback!

If you find a typographical error in this manual, or if you have thought of a way to make this manual better, we would love to hear from you! Please submit a report in Bugzilla: <http://bugzilla.redhat.com/bugzilla/> against the product **Fedora**.

When submitting a bug report, be sure to mention the manual's identifier: *Release_Notes*

If you have a suggestion for improving the documentation, try to be as specific as possible when describing it. If you have found an error, please include the section number and some of the surrounding text so we can find it easily.

1.5.2. Andra sätt att ge återkoppling

Du kan lära dig mer om Bugzillaprocessen på http://fedoraproject.org/wiki/Bugs_and_feature_requests. Men om du inte känner dig väl till mods att lämna återkoppling genom Bugzilla kan du också:

- Om du har ett Fedorakonto, ändra innehållet direkt på http://fedoraproject.org/wiki/Documentation_Beats.
- Epost till relnotes@fedoraproject.org¹. Skicka kommentarer om översättningen till tp-sv@listor.tp-sv.se².

2. Installationsnoteringar



Notera

För att lära dig hur man installerar Fedora, se antingen *Snabbstartsguide för Fedorainstallationer* tillgänglig från <http://docs.fedoraproject.org/installation-quick-start-guide/> eller *Guide för Fedorainstallationer* tillgänglig från <http://docs.fedoraproject.org/install-guide/>. Om du stöter på problem eller har en fråga under installationen som inte täcks av dessa utgåvenoteringar, gå till <http://www.fedoraproject.org/wiki/FAQ> och <http://www.fedoraproject.org/wiki/Bugs/Common>.

Anaconda är namnet på Fedoras installationsprogram. Denna sektion ger en översikt över frågor relaterade till **anaconda** och installation av Fedora 12.

2.1. Ext4 för startpartitioner

Trots att ext4 var standardfilsystemet i Fedora 11 kunde inte versionen av startprogrammet GRUB som ingick i Fedora 11 läsa ext4-partitioner. Fedora 11 krävde därför en separat ext3-startpartition. Versionen av GRUB som ingår i Fedora 12 stödjer nu ext4, så **anaconda** tillåter nu att du placerar / **boot** på en ext4-partition.

3. Arkitekturspecifika noteringar

Denna sektion innehåller noteringar som är specifika för de hårdvaruarkitekturer som stöds av Fedora.

3.1. 32-bitarsbas ändrad till i686

Fedora 11 hade i586 som basen för 32-bitars x86-arkitekturen.

I Fedora 12 byter vi till i686 som basarkitektur (inkluderar CMOV), och optimerar för Atomprocessorer.

Detta betyder att vi förlorar stöd för följande CPU-familjer:

- Intel i586 (alla)
- National Semiconductor Geode-processorer

- VIA C3 (Ezra- och Samuelkärnor)
- AMD Geode GX

AMD Geode LX (som används i den bärbara OLPC XO) och senare Geode NX-processorer skall fortfarande fungera. De som är intresserade får, naturligtvis, gärna sätta upp en sekundär arkitektur för äldre processorer.

Fördelar:

- Snabbara binärer på vanliga arkitekturer (Pentium M, Via C7, alla 64-bitars arkitekturer, Atom)
- Sanningen att säga stödjer vi inte i586 i praktiken. Att framtvinga det är mer logiskt.
- Färre kärnbyggen

4. Ändringar i Fedora för skrivbordsanvändare

4.1. Fedoras skrivbord

4.1.1. Skrivbord spänner över monitorer

I den senaste versionen av "Xorg" som ingår i denna utgåva spänner, om du har en uppsättning med dubbla monitorer, ditt skrivbord över dem istället för att använda en klonad display som standard. Detta stämmer överens med beteendet i andra operativsystem.

4.1.2. Bättre stöd för webbkameror

Det förbättrade stödet i Fedora 10 gjorde mycket för att förbättra stödet för webbkameror i Linux. Vi har nu ett bibliotek (**libv4l**) för att dekomprimera olika privata videoformat i användarrymden, och nästan alla program som använder webbkameror har modifierats för att använda detta bibliotek.

Fedora 12 innehåller en andra omgång med bättre stöd för webbkameror, bestående av tre delar:

- Mängder av testande, felrättningar och förbättringar av existerande drivrutiner i kärnan.
- Tillägg av videobearbetning till **libv4l** för bättre videokvalitet för kameror som saknar någon av följande i hårdvara:
 - Vitbalansering
 - Gammakorrigerigering
 - Automatisk justering av exponering (gain)
 - Igenkänning av bärbara datorer med kameror som är kända för att installeras upp och ner och roterar bilden 180 grader i programvara
- Uppstädning av existerande drivrutiner utanför trädets, flytt av dekomprimeringen till **libv4l** vid behov och sammanslagning av dem i huvudlinjen, särskilt de följande:
 - qc-usb: stv0600 (och liknande)-baserade kameror, huvudsakligen Logitech QuickCam Express (gjort i och med kärna 2.6.29)
 - ov51x-jpeg: drivrutiner för ov511(+) och ov518(+) (gjort i och med kärna 2.6.31rc1, libv4l-0.6.0)

- qc-usb-messenger: st6422-baserade kameror huvudsakligen Logitech QuickCam Messenger-modeller (gjort i och med kärna 2.6.31rc1)
- sn9c20x: sn9c20x-baserade kameror, många nyare billiga kameror (gjort i och med kärna 2.6.31rc2)

4.1.3. ABRT

Det automatiska felrapporteringsverktyget **ABRT** ersätter **bug-buddy** och **kerneloops** i skrivbordet på Fedora 12. **ABRT** har en utökningsbar arkitektur och kan inte bara fånga och rapportera segmenteringsfel och kärn-oops:ar, utan även pythonstackspår. I motsats till **bug-buddy** kan det fånga segmenteringsfel i vilken binär som helst, inte bara GTK+-program.

Om du manuellt har ändrat **GConf**-inställningarna för GTK+-modulen **bug-buddy** tidigare kan du få se varningsmeddelanden som detta från GTK+-program:

```
Gtk-Message: Failed to load module "gnomebreakpad":
libgnomebreakpad.so: cannot open shared object file: No such file or
directory
```

Kör följande kommando i en terminal för att få stopp på dessa meddelanden:

```
gconftool-2 --type bool --set /apps/gnome_settings_daemon/gtk-modules/
gnomebreakpad false
```

4.1.4. GNOME 2.28

Skrivbordet **GNOME 2.28.1** är en del av denna utgåva, och är standardmiljön som används i Fedora Desktop Live-avbilden. Desktop Live-avbilden är en nedladdningsbar CD som du kan använda för att prova den nya GNOME-miljön utan att installera den. Avbilden kan skrivas till CD, eller till en USB-flash-disk. För instruktioner, se <https://fedoraproject.org/wiki/FedoraLiveCD/USBHowTo>.

4.1.4.1. Ikoner i menyer och knappar

Ikoner i menyer och knappar visas inte som standard i **GNOME 2.28**. För att få det gamla, ikonrika utseendet tillbaka, välj **System** → **Inställningar** → **Utseende**, klicka på fliken **Gränssnitt** och aktivera **Visa ikoner i menyer**. Det finns dock inget menygränssnitt för att aktivera ikoner i knapparna. För att sätta motsvarande GConf-nycklar istället för att aktivera att både menyerna och knapparna har ikoner:

```
gconftool-2 --type boolean --set /desktop/gnome/interface/
buttons_have_icons true
gconftool-2 --type boolean --set /desktop/gnome/interface/menus_have_icons
true
```

4.1.4.2. Ytterligare förbättringar i GNOME 2.28

Jämfört med tidigare Fedorautgåvor finns ett antal andra förändringar i standardkonfigurationen av GNOME-skrivbordet:

- Inställningsdialogen "Fönster" installeras inte längre som standard. Den finns fortfarande tillgänglig i paketet control-center-extra

- Inställningsdialogen "Huvudmeny" installeras inte längre som standard. Den finns fortfarande tillgänglig i paketet `alacarte`
- Användarbytaren har flyttats längst ut till höger i topppanelen
- Knappen "Visa skrivbord" har tagits bort som standard. Om du vill kan du lägga tillbaka detta panelprogram genom att högerklicka, "Lägg till i panelen..." och välja "Visa skrivbord".
- Antalet arbetsytor i "Arbetsytebytaren" har reducerats till 2
- Panelen lägger nu till extra utfyllnad mellan panelprogram och mellan ikoner i notifieringsområdet. Utfyllnaden kan tas bort med följande kommandon:

```
gconftool-2 --type int --set /apps/panel/toplevels/top_panel/padding 0
gconftool-2 --type int --set /apps/panel/toplevels/bottom_panel/padding 0
gconftool-2 --type int --set /apps/panel/applets/systray/prefs/padding 0
```

4.1.4.3. Gnote

Gnote är installerat som standard i GNOME i denna utgåva och ersätter **Tomboy**. **Gnote** är en portering av **Tomboy** från Mono till C++ och använder färre resurser. **Gnote** är såväl ett panelprogram som kan sitta i din GNOME-panel som ett eget program du kan köra i andra skrivbordsmiljöer. Fedora Desktop Live CD sedan utgåvan Fedora 10 har uteslutit Mono och därmed Mono-baserade program som **Tomboy** på grund av platsbrist. **Gnote** kommer installeras som standard i Live CD:n också i denna utgåva. **Tomboy** är fortfarande tillgänglig som ett valfritt alternativ. Om du uppgraderar från en tidigare utgåva kommer du inte migreras till **Gnote** och kommer fortsätta ha **Tomboy**. **Tomboy**-användare kan migrera enkelt till **Gnote** eftersom den delar filformat och en insticksmodul är tillgänglig i **Gnote** som automatiskt importerar **Tomboy**-noteringar vid första körningen. Många **Tomboy**-insticksmoduler har porterats till **Gnote**. Följande insticksmoduler är tillgängliga som en del av **Gnote**:

- Bugzillalänkar
- Tomboy-importerare
- Fast bredd
- Infoga tidsstämpel
- Export till HTML
- Utskriftsstöd
- Importerare av klisterlappar
- Bakåtlänkar

Du kan kopiera anteckningarna från **Tomboy** till **Gnote** med följande kommando i din hemkatalog:

```
cp -r .tomboy .gnote
```

Panelprogrammet klisterlappar är inte tillgängligt längre eftersom **Gnote** utgör ett bättre verktyg för att skriva anteckningar och är tillgängligt som standard i denna utgåva.

4.1.4.4. Ljudinställningar

GNOME:s ljudinställningar stödjer nu byte mellan profiler.

4.1.4.5. Empathy

Empathy ersätter **Pidgin** som standardprogram för snabbmeddelanden i GNOME. **Empathy** är bättre integrerat med GNOME och ger audio- och videofunktionalitet för användare av protokollet Extensible Messaging and Presence Protocol (XMPP, tidigare Jabber) med fler förbättringar planerade.

Empathy stödjer import av konton från **Pidgin** när det först körs så att du kan migrera enklare. Om du uppgraderar från en tidigare utgåva kommer du fortsätta ha **Pidgin** som standard. **Pidgin** kommer fortsatt vara tillgängligt i förrådet och är aktivt underhållet.

De största fördelarna och nackdelarna med **Empathy** är:

Fördelar

- Bättre integration med GNOME. Lösenord lagras i nyckelringen istället för i klartext som i **Pidgin**
- Röst-chattande med **GoogleTalk**. Röst-chattande kräver extra **gstreamer**-omkodare och manuell omkonfiguration av brandväggen och **Pidgin** använder nu också samma ramverk.
- Stöd för kontomigrering från **Pidgin** har lagts till i **Empathy**.
- Stöd för samarbete med **Abiword** och andra program
- Geo Location (våldigt ny funktion)

Nackdelar

- System för insticksmoduler saknas, så många av tilläggsfunktionerna tillgängliga i **Pidgin** (som kryptering) är inte tillgängliga i **Empathy**
- Inget stöd för proxy

4.1.4.6. Totem

Totem stödjer endast en **gstreamer**-bakände nu. Bakändan **totem-xine** har helt tagits bort.

4.1.4.7. Epiphany

Epiphany i denna utgåva använder nu WebKit-motorn istället för Gecko-motorn från **Firefox**.

4.1.4.8. GNOME-skal — förhandsutgåva av GNOME 3

En mycket tidig version av GNOME-skalet är nu tillgänglig i förrådet. GNOME-skalet är en nyckeldel i GNOME 3 och är under aktiv utveckling med stark medverkan av Fedorautvecklare och interaktionsdesignrar. Ett enkelt sätt att pröva GNOME-skalet är att installera paketet *desktop-effects*:

```
yum install desktop-effects gnome-shell
```

Klicka sedan på **System** → **Inställningar** → **Skrivbordseffekter**

Om du skulle vilja konfigurera det manuellt, kör

```
mkdir ~/.config/autostart
ln -s /usr/share/applications/gnome-shell.desktop ~/.config/autostart
```

Du kan också köra följande för att sätta igång det direkt.

```
gnome-shell --replace &
```

4.1.5. KDE 4.3

KDE 4.3 är en del av denna utgåva och är standardmiljön i Fedora KDE Desktop Live-avbild. KDE Desktop Live-avbilden är en nedladdningsbar CD som du kan använda för att prova den nya KDE-miljön med eller utan att installera den. Du kan skriva avbilden på en CD eller till en USB-flash-disk.

KDE 4.3 är den senaste utgåvan av KDE 4, med många förbättringar och nya funktioner. **Plasma** har ett nytt *Air*-utseende, förbättrad hantering av jobb och notifieringar och fullt konfigurerbara tangentbordsgenvägar. Det finns också nya **Plasma**-widgetar och de befintliga har förbättrats. **KWin** är optimerad för prestanda och medför nya skrivbordseffekter i KDE. KDE innehåller nu ett nytt felrapporteringsverktyg som gör det lättare att rapportera fel till KDE-utvecklarna.

4.1.6. Moblinskrivbord

Moblinarkitekturen är gjord för att stödja flera plattformar och användningsmodeller från Netbooks och NetTops till mobila internetenheter (Mobile Internet Devices, MID) och diverse inbäddade användningsmodeller, såsom system för information och underhållning i fordon.

En förhansversion av skrivbordsmiljön Core Moblin 2 för NetBook/NetTop/MID-enheter är tillgänglig för test i Fedora.

Moblinskrivbordet kan installeras som en grupp med yum:

```
sudo yum install @moblin-desktop
```

4.2. Nätverk

4.2.1. NetworkManager med systemvida anslutningar och förbättrat stöd för mobilt bredband

NetworkManager kan nu skapa och redigera systemvida nätverksanslutningar i `/etc/sysconfig`. **NetworkManager** har kunnat läsa information om systemvida nätverksanslutningar från `/etc/sysconfig` sedan en tid. Nu har vi aktiverat fullständigt stöd för läsning och skrivning för systemanslutningar. Möjligheten att skapa eller modifiera nya systemanslutningar kommer att styras av policyer i **PolicyKit**. Från början stöds endast trådbundna och trådlösa anslutningar. Senare kommer vpn-anslutningar att följas. För anslutningar som behöver hemligheter kommer dessa att lagras i `.keys`-filer i `/etc/sysconfig`.

Genom att tillhandahålla en databas över förkonfigurerade mobila bredbandsoperatörer, stödja mer hårdvara och tillåta sökning efter GSM-nätverk, gör **NetworkManager** användandet av mobilt bredband mycket enklare. Din bredbandsoperatör kommer automatiskt kännas igen av

NetworkManager och den kommer att göra det enkelt att bara sticka in din USB-enhet och få dig nätansluten på några minuter.

4.2.2. Förbättrat stöd för IPv6 i NetworkManager

För användare av ickegrafiska gränssnitt, och för dem som använder **ifcfg**-filer direkt, skall **NetworkManager** starta upp gränssnittet med IPv6-anslutning korrekt vid uppstart. Ingen ändring av **ifcfg**-filerna skall vara nödvändig.

För användare av grafiska gränssnitt kommer en ny IPv6-flik dyka upp i anslutningsredigeraren som kommer möjliggöra styrning av IPv6-inställningarna liknande styrningen av IPv4-inställningar som redan finns. Efter att a valt konfigurationsmetod (**auto** är standard, vilket kommer att ta hänsyn till ruttannonseringar och försöka hämta DNS-information i läget för endast DHCPv6-information) och matat in eventuella ytterligare inställningar de kan vilja använda, och därefter sparat anslutningen, bör aktivering av den anslutningen konfigurera gränssnittet fullständigt med IPv6 så som användaren begärt.

4.2.3. Hantering av nätverksgränssnitt

Att konfigurera nätverksgränssnitt på en maskin för måttligt komplicerade och ändå vanliga fall är generellt endast möjligt för avancerade användare och mycket dåligt stött av befintliga verktyg. Sådana fall inkluderar att skapa en brygga och förslava ett fysiskt gränssnitt till det eller att binda samman två gränssnitt, lägga till ett VLAN-gränssnitt till förbundet och förslava det till en brygga.

Komplicerade brygguppsättningar behövs ofta på virtualiserade värdar, och måste ofta utföras på avstånd av administrationsverktyg på högre nivå, snarare än av en mänsklig användare.

Denna funktion tar hand om dessa behov genom att tillhandahålla ett nätverkskonfigurationsbibliotek för allmän användning (**netcf**) och tillägg till **libvirt**-API:et för att synliggöra **netcfs** lokala API via **libvirt**s fjärrfunktioner.

Med **netcf**, beskrivs ett logiskt nätverksgränssnitt (till exempel en brygga och dess slavar) som en enhet, och **netcf** tar hand om att översätta beskrivningen till lämpliga **ifcfg**-*filer. För att garantera en lycklig samexistens av **netcf** med andra nätverkskonfigurationsverktyg, inklusive **vi**, är **netcf** dubbelriktad: den ändrar **ifcfg**-*filer baserat på en **netcf**-gränssnittsbeskrivning, men läser också **ifcfg**-*filer för att generera en sådan beskrivning. Det är därför möjligt att använda **netcf** sida vid sida med vilken annan metod att ändra nätverkskonfiguration som helst, och många av fallgroparna i tidigare försök att göra detta — till exempel Xens nätverksskript — undviks.

Det planeras att byta ut **NetworkManager** mot **netcf** som bakände för systemvid nätverkskonfiguration i en framtida utgåva. Utan att vara en del av denna funktion kommer det att göra användandet runt nätverkskonfiguration ännu mer enhetligt. På motsvarande sätt planeras det att synliggöra nätverkskonfigurationsfunktionaliteten i en framtida utgåva av **virt-manager**.

4.2.4. Blåtandstjänst vid behov

För att stödja Blåtandsenheter startades bakgrundstjänsten Blåtand som standard i tidigare versioner av Fedora. I denna utgåva startas Blåtandstjänsten vid behov och slutar automatiskt 30 sekunder efter att enheten senast använts. Detta minskar den initiala uppstartstiden och -resurserna.

4.3. Internationalisering

Detta avsnitt innehåller information om stöd för språk i Fedora.

4.3.1. iBus

iBus har blivit utvecklats och förbättrats ytterligare, med bland annat:

- Egen inmatningsmetodsmodul för Qt4 (*ibus-qt*).
- Stöd för tangentlayout för utvecklare av inmatningsmetoder. Det gör det också möjligt för icke-US-QWERTY-användare att använda inmatningsmetoder som är gjorda endast för US-QWERTY.

4.3.2. Kinesiska

Fler kinesiska tabeller har porterats från *scim-table* till *ibus-table*.

4.3.3. Indo-ariska

Lohittypsnitten har delats upp i underpaket för alla stödda skrivtecken. Lohittypsnitten är nu kompatibla med Unicode 5.1.

4.3.4. Japanska

IPA-typsnitt har lagts till för att ge typsnitt av god kvalitet för att täcka JIS2004. Installation av paketen *ipa-gothic-fonts*, *ipa-pgothic-fonts*, *ipa-mincho-fonts* och *ipa-pmincho-fonts* rekommenderas för att få JIS2004-funktioner i Fedora.

4.4. Multimedia

Thusnelda

Som stöd för fri kultur, den öppna webben och för att begränsa greppet från privatägda och patentbelastade omkodare har Red Hat sponsrat förbättringar av den öppna implementationen av videoomkodaren Ogg Theora med kodnamnet **Thusnelda** via Christopher Montgomery (*xiphmont*), som skapade formatet och arbetet har resulterat i drastiska förbättringar av omkodaren. Denna utgåva innehåller denna nästa generations omkodare, jämfört med **libtheora 1.0** kan den nya kodaren producera kodningar med jämförbar kvalitet vid en lägre bithastighet, eller bättre kvalitet vid samma bithastighet. Alla program som använder biblioteket **libtheora** inklusive alla **GStreamer**-programmen kommer automatiskt och transparent dra nytta av förbättringarna.

Förbättringar av Pulse Audio

Fedorautvecklare har gjort flera förbättringar av **PulseAudio**-systemet. Fler detaljer finns tillgängliga från <http://Opointer.de/blog/projects/oh-nine-sixteen.html>. Dessa inkluderar följande:

- ny mixerlogik
- stöd för UPnP MediaServer
- förbättrat stöd för hotplug
- stöd för surround-ljud för ljudhändelser

Fedora Studio

Fedora Studio är ett valfritt multimediapaket som låter användaren ha sina audio- och videoprogram kategoriserade i sina skrivbordsmeny. I tidigare versioner av Fedora var alla multimediaprogram i en stor grupp. Detta paket gör det enklare för användare att navigera bland audio- och videoprogrammen.

5. Ändringar i Fedora för systemadministratörer

5.1. Uppstart för Fedora 12

5.1.1. GRUB med stöd för ext4

Ursprungligen inkluderade Fedora 9 experimentellt stöd för ext4 och Fedora 11 inkluderade ext4 som standard. Dock stödde inte **GRUB** i den versionen ext4 och behövde därmed en separat uppstartspartition formaterad som ext3 eller ext2. Fedora 12 inkluderar nu en uppdaterad version av **GRUB** med stöd för ext4. **Anaconda** (Fedorainstallationsprogrammet) kommer också tillåta det.

5.1.2. Dracut — nytt uppstartssystem

Till och med Fedora 10 var uppstartssystemet (*initial ram-disk* eller *initrd*) som användes att starta upp Fedora monolitiskt, mycket distributionsspecifikt och gav inte mycket flexibilitet. Detta kommer att ersättas med **Dracut**, en initial ram-disk med ett händelsebaserat ramverk gjort för att vara distributionsoberoende. Det har också anammats av det från Fedora härledda OLPC-projektets operativsystem XO. OLPC-moduler för **Dracut** är tillgängliga i Fedoraförrådet. Tidig återkoppling och testning välkomnas.

5.1.3. Snabbare och jämnare grafisk uppstart

Kernel Mode Setting (KMS) är nu aktiverat som stannar på NVIDIA-system också, genom drivrutinen **Nouveau**. Fedora 10 inkluderade ursprungligen stöd för KMS, men endast för några ATI-videokort. I Fedora 11 utökades detta till Intel-kort också. Denna utgåva har utökat det vidare med stöd för NVIDIA-kort också.

Som ett resultat av denna förbättring kommer du få snabbare och jämnare grafisk uppstart på nästan alla system, via det grafiska uppstartssystemet **plymouth** utvecklat inom Fedora.

5.2. Säkerhet

Detta avsnitt pekar ut diverse säkerhetsdetaljer för Fedora.

5.2.1. Lägre processkapabiliteter

Demoner som kör som root har gått igenom och ändrats för att kära med lägre processkapabiliteter. Detta begränsar begäret att använda dessa demoner för privilegiehöjning. Dessutom har filrättigheterna på skuggfilen ändrats till **000** och flera kataloger i **\$PATH** har satts till **555** för att förhindra demoner utan **DAC_OVERRIDE** från att kunna komma åt skuggfilen eller skriva till katalogerna i **\$PATH**.

När någon attackerar ett system kan de normalt inte göra så mycket om de inte kan höja sina privilegier. Denna funktion reducerar antalet attackmål som kan användas för att höja privilegier. Om root-processer inte har alla kapabiliteter blir de svårare att använda för att underminera systemet.

Processer med root-uid kan fortfarande skada ett system, eftersom de kan skriva till nästan vilken fil som helst och naturligtvis läsa filen **/etc/shadow**. Dock, om systemet härdas så att root behöver kapabiliteten **DAC_OVERRIDE** kan endast ett begränsat antal processer skada systemet. Detta kommer inte påverka några administrativa möjligheter eftersom de alltid får fullständiga privilegier

vilka inkluderar **DAC_OVERRIDE**. Därför är det nu, även om någon lyckas attackera en root-process, svårare för dem att dra nytta av denna attack.

Ett härdat system skall ha rättigheter som: **555 /bin, 555 /lib, 000 /etc/shadow** och så vidare. Den aktuella ambitionsnivån är att täcka katalogerna i variabeln **\$PATH**, bibliotekskataloger, **/boot** och **/root**. Detta schema påverkar inte SELinux på något sätt och utgör ett komplement till det eftersom kapabiliteter DAC-styrning och de har första ordet när det gäller att tillåta en åtkomst.

5.2.2. SELinux-sandlåda

SELinux-sandlådan låter ett kommando köras på ett mycket begränsat sätt. Tyvärr är grafiska program av sin natur sådana att det är mycket svårt att använda denna egenskap på dessa program som behöver det mest.

Med ett nytt kommando **sandbox -X** kan grafiska program begränsas hårt. Genom att använda detta i några webbtillämpningar kan en användare ange, till exempel, att Open Office skall köra normalt när anropat av användaren, men att den skall vara begränsad när den anropas från webben.

När det körs från en SELinux-sandlåda kan ett grafiskt program endast komma åt en begränsad katalogstruktur som förstörs vid avslut, nekas åtkomst till nätverket, och köra i en isolerad X-server, vilket hindrar det från att komma åt andra X-program.

5.3. Virtualisering

Virtualisering i Fedora 12 inkluderar större ändringar, och nya funktioner, som fortsätter att stödja KVM, Xen och många andra plattformar för virtuella maskiner.

KVM och QEMU har fått ett antal nya funktioner i denna utgåva. KVM-gästers minnesanvändning och prestanda har förbättrats med tillägget av KSM och KVM Huge Page Backed Memory. Prestandan hos avbildsformatet qcow2 är väsentligt förbättrat. Stöd för både SR-IOV och NIC hotplug har lagts till. Slutligen används nu gPXE istället för etherboot för PXE-gästuppstart.

På libvirt-sidan har API:er lagts till för lagringshantering och hantering av nätverksgränssnitt. libvirt kör nu också QEMU-processer opriviligerade.

Ett nytt bibliotek (**libguestfs**) och ett interaktivt verktyg (**guestfish**) är nu tillgängliga får att komma åt och ändra diskavbilder för virtuella maskiner.

5.3.1. Sammanslagning av lika sidor i kärnan och reduktion av gästers minnesanvändning

Sammanslagning av lika sidor i kärnan (*Kernel SamePage Merging*) (KSM) gör att identiska minnessidor kan slås samman av kärnan till en enda sida som delas mellan en eller flera processer. KVM utnyttjar denna funktion för att låta flera, liknande, virtuella gästmaskiner att använda ett reducerat minnesfotavtryck. Eftersom minnet delas begränsas den kombinerade minnesanvändningen av gästerna.

För ytterligare detaljer se <http://fedoraproject.org/wiki/Features/KSM> och <http://lwn.net/Articles/306704/>

5.3.2. KVM-minne uppbackat av stora sidor

Aktivera att KVM-gäster använder minne uppbackat av stora sidor för att reducera minneskonsumtionen och förbättra prestanda genom att reducera CPU-cache-trycket. Användare av

KVM-gäster som använder minne uppbackat av stora sidor bör erfara förbättrad prestanda och vissa besparingar i världens minnesanvändning. Prestandavinsten beror på lasten. Att använda stora sidor för gästminne har dock en nackdel - du kan inte längre växla ut eller blåsa upp gästminnet.

För ytterligare detaljer, se: http://fedoraproject.org/wiki/Features/KVM_Huge_Page_Backed_Memory.

5.3.3. KVM NIC-driftsbyte

Nätverksgränssnitt kan nu läggas till till en körande KVM-gäst med *libvirt/virt-manager* utan att behöva starta om gästen.

För fler detaljer, se: http://fedoraproject.org/wiki/Features/KVM_NIC_Hotplug.

5.3.4. KVM qcow2-prestanda

Det egna formatet på diskavbilder till *qemu* är **qcow2**. Qcow2 ger förbättrade funktionerna över råa avbilder, inklusive: basavbilder, ögonblicksbilder, komprimering och kryptering.

Användare som vill skydda gästmaskinens data från att värden kraschar avaktiverar vanligen skriv-cachning på värden. Tidigare medförde detta väldigt dålig prestanda för gäster i qcow2-avbilder.

I/O-prestandan hos qcow2-diskavbilder har förbättrats kraftigt. Användare som inte använde qcow2 på grund av dålig prestanda kan överväga att byta och dra nytta av de ytterligare funktionerna formatet erbjuder över råa diskavbilder.

För ytterligare detaljer, se: http://fedoraproject.org/wiki/Features/KVM_qcow2_Performance and <http://www.gnome.org/~markmc/qcow-image-format.html>.

5.3.5. KVM Stabilt gäst-ABI

KVM-gäster ser en emulerad hårdvaruplattform eller binärt programgränssnitt som innehåller (t.ex. en CPU-modell, APIC, PIT, ACPI-tabeller, IDE/USB/VGA-styrenheter, NIC:ar etc.). När QEMU uppdateras till en ny version kan några aspekter av denna plattform ändras när nya hårdvaruegenskaper läggs till. Detta är problematiskt för Windows-gäster där en gäst-ABI-ändring kan kräva att en installation aktiveras om.

Virtuella gästmaskiner kommer nu se samma ABI över QEMU-uppgraderingar.

För fler detaljer, se: http://fedoraproject.org/wiki/Features/KVM_Stable_Guest_ABI och http://fedoraproject.org/wiki/KVM_Stable_Guest_ABI_Design_Notes.

5.3.6. Biblioteket libguestfs för hantering av virtuella maskiner

Tillagt mycket sent i Fedora 11:s utvecklingscykel är nu *libguestfs* en officiell del i Fedora 12. *libguestfs* är ett bibliotek för att komma åt och ändra gästdiskavbilder. Genom att använda kod från Linuxkärnan och *qemu* kan *libguestfs* hantera alla typer av gästfilsystem som Linux och QEMU kan.

Följande verktyg tillhandahålls eller förbättras av *libguestfs*:

- Bindningar för programspråken OCaml, Perl, Python, Ruby och Java.
- *guestfish* - Ger ett interaktivt skal för att redigera virtuella maskiners filsystem och köra kommandon i gästens miljö.
- *virt-df* - Visar fritt utrymme på virtuella maskiners filsystem

- *virt-inspector* - Visar OS-version, kärna, drivrutiner, monteringspunkter, program etc. i en virtuell maskin.
- *virt-cat* - "Cat":a ut valfri fil inifrån en virtuell maskin.

För mer information, gå till:

- <http://fedoraproject.org/wiki/Features/libguestfs>
- <http://libguestfs.org/>

5.3.7. Hantering av nätverksgränssnitt

Vanliga värdnätverkskonfigurationer, som bryggor, bindningar, VLAN och rimliga kombinationer av dem kan nu skapas genom att använda det generella nätverkskonfigurationsbiblioteket, netcf. Förbättringar av API:et till *libvirt* exponerar denna nya funktionalitet till fjärrhanteringsvärdar med *libvirtd*

För mer information, gå till:

- http://fedoraproject.org/wiki/Features/Network_Interface_Management
- <http://fedorahosted.org/netcf/>
- <http://www.libvirt.org/remote.html>

5.3.8. I/O-virtualisering med en enda rot

I/O-virtualisering med en enda rot är en PCI-funktion som tillåter virtuella funktioner (VF) att skapas och dela resurserna hos en fysisk funktion (PF). VF-enheterna tilldelas till virtuella gästmaskiner och dyker upp som fysiska PCI-enheter inuti gästen. Eftersom gäst-OS:et i praktiken driver hårdvaran direkt är I/O-prestandan i nivå med prestandan på direkt på hårdvaran.

För mer information, gå till:

- <http://fedoraproject.org/wiki/Features/SR-IOV>
- <http://www.pcisig.com/specifications/iov/>
- http://fedoraproject.org/wiki/Features/KVM_PCI_Device_Assignment

5.3.9. gPXE är nu standard för gäster

QEMU-gäster använder nu det modernare och idag underhållna *gpxe* istället för det utgående verktyget etherboot för att PXE-starta.

För mer information, gå till:

- <http://fedoraproject.org/wiki/Features/VirtgPXE>
- <http://etherboot.org/wiki/index.php>

5.3.10. Virt-privilegier

Ändringar har introducerats för virtuella QEMU/KVM-maskiner för att förbättra värdsäkerheten i händelse av ett fel i QEMU-binären.

- Rättigheterna på `/dev/kvm` har uppdaterats till att tillåta opriviligerade användare att använda KVM-hårdvaruacceleration.

- QEMU-processer startade från virt-manager på en lokal skrivbordsdatorinstallation kör nu som skrivbordsanvändaren.
- QEMU-processer startade från den privilegierade libvirt-demonen kör nu som ett opriviligierat konto, användare "qemu", grupp "qemu".
- libvirt kommer ändra ägarskap på diskar tilldelade en virtuell maskin vid uppstart, till användare "qemu", grupp "qemu", utom för endast läsbara/delade diskar.
- För att återgå till tidigare beteende på Fedora där alla QEMU-instanser kördes som "root" har två konfigurationsparametrar introducerats i /etc/libvirt/qemu.conf. Det rekommenderas inte att ändra på dessa.

För mer information, gå till:

- <http://fedoraproject.org/wiki/Features/VirtPrivileges>

5.3.11. Hantering av virtuell lagring

Fibre Channel N_Port ID-virtualisering eller NPIV gör det möjligt att skapa flera furtuella N_Port:ar på en enda fysisk värdadapter. Libvirt-nodenhetens API:er har utökats för att skapa och ta bort virtuella adaptorer med NPIV.

API:erna som tillåter upptäckt av lagring och skapande av pooler har utökats för att upptäcka och återgenomsöka lagring uppdelat per SCSI-värd. Administratörer kan nu upptäcka, konfigurera och utrusta lagring för virtuella maskiner utan behovet av flera verktyg.

För mer information, gå till:

- <http://fedoraproject.org/wiki/Features/VirtStorageManagement>
- <http://libvirt.org/storage.html>

5.3.12. Andra förbättringar

5.3.12.1. Libvirts teknikkompatibilitetskit

Fedora inkluderar nu libvirts Technology Compatibility Kit (TCK). TCK är en funktionell testsvit som ger detaljerade rapporter om tillgänglig funktionalitet för varje libvirt-drivrutin och kan användas för att snabbt identifiera misslyckanden eller regressioner i utvecklingen av Fedoras virtualiseringsfunktioner.

För mer information, gå till:

- <http://fedoraproject.org/wiki/Features/VirtTCK>
- <http://libvirt.org/drivers.html>

5.3.12.2. Förråd för förhandsvisning av virtualiseringsteknik

Förrådet för förhandsvisning av virtualiseringsteknik har skapats för folk som skulle vilja testa de allra senaste paketen relaterade till virtualisering. Detta förråd är i första hand avsett som en hjälp för att testa och tidiga experiment. Det är inte avsett för produktionsanvändning.

För mer information, gå till:

- http://fedoraproject.org/wiki/Virtualization_Preview_Repository

5.3.12.3. Kärnstöd för Xen

Paketet kernel i Fedora 12 stödjer uppstart som en gäst-domU, men kommer inte fungera som en dom0 förrän sådant stöd ingår uppströms. Arbete pågår och förhoppningen är stor att sådant stöd kommer ingå i kernel 2.6.33 och Fedora 13.

Den senaste utgåvan av Fedora med stöd för dom0 är Fedora 8.

Uppstart av en Xen domU-gäst i en Fedora 12-värd kräver den KVM-baserade xenner. Xenner kör gästkärnan och en liten Xen-emulator tillsammans som en KVM-gäst.



KVM kräver funktioner för virtualisering i hårdvara i värdsystemet.

System som saknar hårdvaruvirtualisering stödjer inte Xen-gäster för närvarande.

För mer information, gå till:

- <http://sourceforge.net/projects/kvm>
- <http://kraxel.fedorapeople.org/xenner/>
- <http://fedoraproject.org/wiki/Features/XenPvops>
- <http://fedoraproject.org/wiki/Features/XenPvopsDom0>

5.4. Webb- och informationsservrar

5.4.1. mod_fcgid 2.3.4

Denna utgåva innehåller *mod_fcgid* 2.3.4, den första utgåvan som inte är beta från dess nya hem som en del av projektet Apache httpd. Det skall inte vara några kompatibilitetsproblem med befintliga tillämpningar gjorda för att fungera med äldre versioner av *mod_fcgid* men konfigurationsdirektiven till *mod_fcgid* självt har fått nya namn för att undvika eventuella konflikter med andra delar av projektet Apache httpd. Detta betyder att användare som uppdaterar från tidigare utgåvor kan behöva redigera sin *mod_fcgid*-konfiguration: ett skript "**fixconf.sed**" ingår i paketet *mod_fcgid* för att konvertera konfigurationer från de gamla direktivnamnen till de nya.

5.5. Samba (Windows-kompatibilitet)

Detta avsnitt innehåller information relaterad till Samba, programpaketet som Fedora använder för att kommunicera med Microsoft Windows-system.

GFS2-klustrad Samba

I och med att en klustrad databas (CTDB) blev tillgänglig för **Samba** kan multipla instanser av **smbd** över olika noder i ett kluster dela tillstånd. Det är nu möjligt att exportera ett gfs2-filsystem via en eller flera noder i klustret i en aktiv/passiv eller aktiv/aktiv konfiguration för att tillhandahålla en **Sambatjänst** med hög tillgänglighet.

5.6. Filsystem

5.6.1. fusecompress

Fusecompress är ett komprimerande filsystem som kan monteras av opriviligierade användare. Fedora-11 hade *fusecompress-1.99.19*. Fedora-12 uppdaterar till *fusecompress-2.6*. Detta löser många mycket otäcka fel men ändrar formatet på disk. Användare med *fusecompress*-filsystem kommer behöva migrera sina data till det nya formatet. Om de inte dekomprimerar före uppgraderingen kommer de behöva paketet *fusecompress_offline1* för att göra det.



Du måste konvertera ditt filsystem

Om en användare inte läser dessa utgåvenoteringar och inser att de behöver uppgradera formatet kommer förmodligen den första indikationen på att något är fel vara när de försöker läsa en textfil och den är binär:

```
$ less test.txt
"test.txt" may be a binary file.  See it anyway?
```

Den grundläggande metoden för att uppdatera deras system finns dokumenterade i en fil **`/usr/share/doc/fusecompress_offline1-{version}/README.fedora`** i paketet *fusecompress1*. Paketet *fusecompress* har en fil **`README.fedora`** som säger till användaren att installera *fusecompress_offline1* och läsa den filen. Uppgraderingsinstruktionerna upprepas nedan:

Låt oss anta att din gamla rootkatalog i Fedora 11 (där filerna faktiskt är lagrade) finns i `~/fuselagring` och du monterar den på `~/lagring`. NU har du

uppdaterat till Fedora 12 och behöver få dina *fusecompress*-filsystem uppdaterade till det nya formatet på disk. Här är de grundläggande stegen:

```
# Se till att det gamla fusecompress-filsystemet är omonterat
fusermount -u ~/lagring
# Flytta det till en ny plats
mv ~/.fuselagring ~/.fuselagring.gammalt
# Skapa en ny katalog för data i vårt nya format
mkdir ~/.fuselagring
# Montera den nya katalogen. Den är nu ett fusecompress-filsystem i
nytt
# format
fusecompress ~/.fuselagring ~/lagring
# Dekomprimera alla filerna i den gamla fusecompress-datakatalogen
fusecompress_offline1 ~/.fuselagring.gammalt
# Flytta filerna till lagringen med nytt format
mv .fuselagring.gammalt/* ~/lagring
# Om du har några dolda filer, kom ihåg att flytta dem med
mv .fuselagring.gammalt/.?* ~/lagring
```

Observera att för att använda precis denna procedur behöver du ha tillräckligt med diskutrymme för att dekomprimera alla filerna lagrade i `~/fuselagring.gammalt`. OM du inte har så mycket utrymme måste du köra

```
fusecompress_offline1 på delar av ~/.fuselagring.gammalt och flytta dem till to ~/lagring där de kommer komprimeras om, och frigöra utrymmet så du kan köra fusecompress_offline1 på fler filer.
```

5.7. Fönstersystemet X (grafik)

Detta avsnitt innehåller information som är relaterad till den implementation av fönstersystemet X, X.Org, som tillhandahålls av Fedora.

5.7.1. DisplayPort

DisplayPort är en ny digital anslutningskontakt och protokoll för skärmar. DisplayPort tillåter ett gränssnitt med högre bandbredd till skärmen, så att skärmtillverkare kan erbjuda högre upplösningar, större färgdjup och högre uppdateringsfrekvens.

Fedora 12 inkluderar förbättrade DisplayPort-egenskaper för Inteladaptorer som stödjer den funktionen. Apple, HP och Dell erbjuder DisplayPortskärmar. Eftersom DisplayPort har en potential att reducera strömförbrukningen, kan det förmodas att framtida bärbara datorer kan innehålla inbyggda DisplayPort-gränssnitt.

5.7.2. Videodrivrutiner från tredje part

Se Xorgs sida om drivrutiner från tredje part för detaljerade riktlinjer om användning av tredje parts videodrivrutiner: <http://fedoraproject.org/wiki/Xorg/3rdPartyVideoDrivers>

5.8. Infrastruktur för HA-kluster

Detta avsnitt pekar ut ändringar och tillägg till klusterverktygen i Fedora 12.

6. Ändringar i Fedora för utvecklare

6.1. Verktyg

Fedora 12 innehåller en rik uppsättning av utvecklingsverktyg inklusive alla populära programspråk, de bästa och senaste integrerade utvecklingsmiljöerna och en omfattande uppsättning bibliotek. Denna avdelning tar upp de större ändringarna i Fedora 12. För en fullständig lista över de hundratals uppdaterade utvecklingskomponenterna, se tabellerna i slutet av detta dokument.

emacs

emacs har uppdaterats till version 23. Emacs 23 har en stor mängd nya funktioner, inklusive:

- Förbättrat stöd för Unicode.
- Typsnittsrendering med Fontconfig och Xft.
- Stöd för att använda X-displayer och textterminaler i en session, och för att köra som en demon.
- Stöd för fastställande av flera filer i distribuerade versionshanteringssystem (VC-dir).
- Nya lägen och paket för att se PDF- och postscript-filer (Doc-view mode), ansluta till processer via D-Bus (dbus), ansluta till GNU Privacy Guard (EasyPG), redigera XML-dokument (nXML mode), redigera Rubyprogram (Ruby mode), med mera.

mercurial

Version 1.3.1 av *mercurial* innehåller nu experimentellt stöd för underförråd.

6.2. Språk

Fedora 12 innehåller alla de populära programmeringsspråken. Detta avsnitt ger en överblick över de större ändringarna sedan Fedora 11. Eftersom Fedora försöker ta med det senaste av allting från uppströms finns det, naturligtvis, många mindre ändringar. Se tabellerna i slutet av detta dokument för detaljer.

Haskell

Fedora 12 inkluderar *haskell-platform-2009.2.0.2*. Haskellplattformen är en standarduppsättning av bibliotek och verktyg som ger en stabil känd plattform för att utveckling av Haskellprojekt.

ghc har uppdaterats till 6.10.4. Fönsterhanteraren *xmonad* och ganska många andra bibliotek har också lagts till (*cgi*, *editline*, *fgl*, *GLUT*, *haskell-platform*, *network*, *OpenGL*, *tar*, *time*, *utf8-string*, *X11-xft*, *xmonad*, *xmonad-contrib*).

ghc-rpm-macros innehåller rpm-makron som används i riktlinjerna för Haskellpaketering.

php

Fedora 12 inkluderar version 5.3.0 av *php*. Detta inkluderar ett antal viktiga nya funktioner inklusive stöd för namnrymder, sen bindning mer konsistent avrundning af flyttal liksom ett antal prestandaförbättringar. För fullständiga detaljer, se http://php.net/releases/5_3_0.php.

6.3. Eclipse

Eclipse har haft en större uppdatering till to version 3.5 (Galileo). Användare bör läsa sidan *Eclipse New & Noteworthy* tillgänglig på <http://update.eclipse.org/downloads/drops/R-3.5-200906111540/eclipse-news-all.html> för att se utgåvenoteringarna för denna version.

Fedora inkluderar nu fler **Eclipse**-insticksmoduler än någonsintidigare i och med det nya inkluderandet av Doxygenintegration (*eclipse-eclox*), fjärrsystemutforskaren (*eclipse-rse*) och en redigerare för Verilog/VHDL (*eclipse-veditor*).

Andra större ändringar i **Eclipses** insticksmoduler inkluderar att dataverktygsplattformen nu innehåller den fullständiga integrerade utvecklingsplattformen för databaser (*eclipse-dtp*), den dynamiska språkverktygslådan är nu integrerad med fjärrsystemutforskaren (*eclipse-dltk-rse*) och Eclipses modelleringsramverks SDO-komponent har blivit föråldrad och tagits bort (*eclipse-emp-sdo*).

7. Ändringar i Fedora för specifika grupper

7.1. Vad är nytt inom vetenskap och matematik

Fedora 12 innehåller ett antal paket för vetenskap och matematik. Följande paket har uppdaterats till Fedora 12.

R

R och många av dess underpaket har uppdaterats till den senaste versionen. Det finns ett stort antal nya funktioner som beskrivs i detalj i projektets postlista: <https://stat.ethz.ch/pipermail/r-announce/2009/thread.html>.

fet

fet är ett schemalägningsprogram för skolor och universitet. Förutom ett stort antal felrättningar och prestandaförbättringar möjliggör fet 5.10.2 schemaläggning av händelser med fast tid, tillåter begränsningar att läggas på timmar för lärare, tillåter aktiviteter att låsas och låsas upp och ställa in önskade starttider och rum. Detaljerna kan man hitta i fet-nyheterna på <http://lalescu.ro/liviu/fet/>.

Ett stort antal andra paket har varit föremål för mindre felrättningsuppdateringar. Se tabellerna i slutet av detta dokument för detaljer.

7.2. Automatisering av elektronikdesign

Denna avdelning skissar ändringarna i Fedoras elektronikklubb i Fedora 12. Observera att ett antal program i FEL kan användas av flera grupper. Dessa specifika program beskrivs inom avsnitten Kretsdesign (som inkluderar simulering och PCB-layout) och Inbäddad utveckling i dessa noteringar.

7.2.1. Kodgranskning i samarbete

En av de många sidorna av digital hårdvarudesign innefattar spårandet av många filer som skall skickas till olika EDA-verktyg. De slutliga rapporterna eller nätlistorna analyseras noggrant och loggas som en del av signeringsmetodiken. Varje företag spårar dessa projektberoende filer i en vald katalogstruktur och i ett visst versionshanteringsystem.

Vi har inkluderat en effektivt och pålitligt kodgranskningslösning i Fedorasamlingen. Denna trac-baserade metod för granskning av kollegor kommer också hjälpa till att skapa länkar och skarvlösa referenser mellan felrapporter, uppgifter, ändringar och filer. Projektkoordinatörer kommer ha en mer realistisk överblick över det pågående projektet och kunna spåra framstegen väldigt enkelt avseende olika milstenar och tidsgränser.

7.2.2. Eclipse standardutvecklingsmiljö

Med hjälp och stöd från Fedoras Eclipsegrupp blir Eclipse FEL:s primära integrerade utvecklingsmiljö för HDL IP-utveckling och dokumentation. Denna anpassning är gjort för att vidmakthålla sann interoperabilitet mellan verktyg som erbjuds av olika leverantörer av inbäddad programvara.

Följande insticksmoduler som tillhandahålls som standard av Fedoras elektronikklubbplattform kommer förbättra:

- framändedesign
- automatgenerering av dokumentation och underhåll av professionella datablad
- Perl/Tcl-skript (Perlmoduler som de kom från FEL10)
- versionsstyrningsprojekt

Paket	Beskrivning
eclipse-veditor	Hjälper digitala IC-designers/FPGA-designers att utveckla Verilog/VHDL-kod i Eclipse. Ger fel- och varningsmeddelanden i realtid om skrivfel, saknade signler, onödiga signaler m.m.
eclipse-eclox	Om vhdl-koden har kommentarer i doxygenstil kan en pdf automatgenereras och användas antingen under interna möten eller skickas till kunden.

Paket	Beskrivning
eclipse-texlipse	Eftersom pdf:en genereras med latex kommer texlipse-insticksmodulen ge någon ytterligare formatformatering och enkelhet att skapa pdf. Att skapa en pdf görs nu med bara Ctrl-S istället för ett manuellt klickande som man skulle behöva göra i kile. Därmed kommer kile tas bort från FEL:s livedvd.
eclipse-cdt	Ger utvecklingsverktyg för inbäddad C och C++
eclipse-dltk-tcl	Tcl-skript kan underhållas vid sidan av HDL-koden.
eclipse-epic	Perlskript kan underhållas vid sidan av HDL-koden.
eclipse-subclipse	Lägger till Subversionintegration till Eclipses integrerade utvecklingsmiljö
eclipse-egit	Lägger till integration med distribuerad versionskontroll med GIT till Eclipse integrerade utvecklingsmiljö

Tabell 1. Valda Eclipseinsticksmoduler för hårdvarudesign

7.2.3. Analog ASIC-design

toped

Uppdaterat till konsolideringsutgåvan 0.9.4. Fedorapaketet Toped sätter variabeln \$TPD_GLOBAL till /usr/share/toped som standard så att användaren kan köra toped direkt.

Graham Petley och Krustev Svilen har tillhandahållit 2 TELL-filer som en demonstration av hur toped kan interagera med Pharosc standardceller via topeds GDSII- och CIF-parsrar.

Noterbart

- Ny grafisk renderare som snabbar upp utridandet upp till 3,5 gånger. Kräver OpenGL version 1.4 (F-11 använder 1.3, men detta är inte ett problem) och Virtual Buffer Objects. Den kommer användas som en grund för framtida grafiska effekter.
- Den gamla renderaren finns kvar för att täcka grafikdrivrutiner som implementerar äldre OpenGL-versioner och i synnerhet virtuella skrivbord.
- Hastigheten har också förbättrats signifikant.
- Uppdateringar och rättningar i de externa gränssnitten. Särskilt GDSII.
- Nytt verktyg för att konvertera Virtuoso© technology-filer till TELL.
- TDT-formatet uppdaterat med nya poster. Versionen uppdaterad till 0.7.
- TDT-formatet uppdaterat med nya poster. Versionen uppdaterad till 0.7.
- Ytterligare uppdateringar av anpassningar av användargränssnittet - verktygsrader.
- Uppdateringar i den interna hanteringen av cellreferenser. Som ett resultat hanteras lager 0 som ett normalt lager nu.



Gamla Topedutgåvor kommer inte kunna läsa TDT-filer som produceras av denna utgåva.

Det finns en viss mängd kod som ännu inte lagts in i huvudutvecklingsstammen, inklusive parsern av calibre-felrapporter. Förslaget är att göra det efter denna utgåva. En del funktioner fördröjdes istället för att offra stabilitet i detta läge.

Magic

Fedora Magic har uppdaterats till 8.0.54.

Fedorapaketet Magic har sin dokumentation i ett separat paket som heter: *magic-doc*. Det senare innehåller några exempel på scmos och handledningar. Avancerade Magic VLSI-användare bör också vara intresserade av att läsa dokumentationen igen för att få reda på de finare detaljerna som serien 8.0 för med sig.

Funktioner:

- konturvektortypsnitt (tack vare projektet freefont), och strävan att rensa upp en mängd problem som var associerade med etiketter i Magic.
- Hela displayen, hanteringen, OpenGL är fullständiga.
- Innehåller några "cifoutput"-operatorer att användas med det nya kommandot "civ paint", för att hantera layout med booleska operatorer.
- Körhastigheten har förbättrats.
- Två ytterligare menyer har lagt till för ruthantering och textinställningar.

Electric

electric har uppdaterats till 8.09.

Observera att eftersom de flesta av *electric*-användarna använder tredjeparts insticksmoduler som på grund av licensinkompatibiliteter med Fedora inte kan läggas till av FEL. Givet det förstår Fedoras elektroniklabbsgrupp att det skulle göra sönder interoperabiliteten med användarnas insticksmoduler att släppa en ny uppströmsversion. Därför kommer nya versioner av *electric* att först komma till förrådet updates-testing.

7.2.4. Digital design

Dinotrace

Dinotrace, som är ny i Fedora , är en vågformsvisare som förstår Verilogs värdeändringsdumpar, ASCII och andra spårningsformat.

Det tillåter placering av markörer, markering av signaler, sökning, utskrift och har andra egenskaper som är överlägsna många kommersiella vågformsvisare.

Dinotrace är optimerad för snabb felsökning. Med VTRACE kommer ett simuleringsfel automatiskt att placera markörer där fel uppträder och lägga till kommentarer som är synliga i vågformsvisaren. Fyra musklick och felen kommer markeras i loggfilerna, och värdena på signaler vid felet kommer att synas i källkoden.

Fedora levererar också `dinotrace-mode` för emacs som *emacs-dinotrace-mode*.

eqntott

eqntott konverterar booleska logiska uttryck till sanningstabeller som är användbara för att förbereda indata till paketet *espresso* för logikminimering, konvertering av logiska uttryck till enklare former och för att skapa sanningstabeller. *eqntott* är ny i Fedora 12.

espresso-ab

espresso, som är ny i Fedora 12, tar som indata en tvånivårepresentation av tvåvärda (eller mångvärda) booleska funktioner, och producerar en minimal likvärdig representation. Det är ett verktyg för minimering av boolesk logik.

Verilator

Verilator är den snabbaste fria Verilog HDL-simulatorn. Den kompilerar syntetiserbar Verilog, plus en del PSL-, SystemVerilog- och Synthesis-försäkringar till C++ eller SystemC-kod. Den är konstruerad för stora projekt där hög simuleringsprestanda är en viktig egenskap, och är särskilt väl lämpad för att skapa exekverbara modeller av CPU:er grupper som designar inbäddade program.

vrq

VRQ är en modulär verilog-parser som stödjer insticksverktyg för att bearbeta verilog. Flera verktyg kan anropas på ett sammankopplat sätt inom en enda körning av vrq. Det är en generell framändeparser med stöd för anpassningsbara bakändesinsticksverktyg.

Alliance

Fedora Alliance CVS utvecklingsförråd fick sin 100:e patch i augusti 2009, med hänsyn till stabilitet på 64 arkitekturer och vi är glada att de uppströma har använt alla våra rättningar för alliance. Vi har även byggt denna nya utgåva för alla Fedorastödda testförråd och EPEL-5:s testförråd. Det finns även ett nytt grafiskt gränssnitt *xgra* som kommer med denna nya utgåva och är en grafvisare.

Vi kommer inte ersätta Alliance VLSI med herb (som stöddes för att vara en avgränsning av alliance) i Fedora. Före F-11:s släpptes var herb-utvecklingen aktiv men dog ut efter att F-11 släpptes. Eftersom Alliance VLSI är aktiv uppströms och mottaglig för våra önskemål finns det för närvarande inget giltigt skäl till att låta alliance utgå till förmån för herb.

7.2.5. Perlskript för hårdvarudesign

perl-SystemPerl

Detta är ett nytt paket i Fedora 12.

SystemPerl är en version av språket SystemC. Det är konstruerat för att expandera text så att onödig upprepning i språket minimeras. Genom att använda *sp_preproc* kan SystemPerl-filer expanderas till C++-filer vid kompileringstillfället, eller expanderas på plats för att göra dem till giltiga fristående SystemC-filer.

perl-Verilog-Perl

perl-Verilog-Perl har uppdaterats till 3.123. Bland de nya funktionerna finns:

- Förbättrad varning när "do" används som identifierare.
- Fixade skyddade preprocessoridentifierare, fel 106.
- Fixade kompileringsfel med Perl 5.8.8, rt48226.
- Fixade kompileringsfel med Perl 5.8.0 med *callbackgen*.



Varning

perl-Verilog-Perl ersätter perl-Verilog. Fedoraanvändare råds att justera sina hemgjorda Perl-skript därefter.

7.3. Kretsdesign

Fedora 12 innehåller en komplett uppsättning program för schemakonstruktion, kretssimulering och kretskortslayout. De följande är de större ändringarna av dessa program. En fullständig lista över ändringar finns i slutet av detta dokument.

geda

In Fedora 12, är sviten *geda*, som tidigare var paketerad som ett antal individuella program, nu tillgänglig som ett enda, komplett paket.

gspiceui

Fedoras *gspiceui* är nu kompilerad under *wxgtk* 2.8 istället för den gamla *wxgtk* 2.6. Detta förbättrar GSpiceUIs grafiska gränssnitt. GSpiceUI inkluderar saknade *opamp-3.sym* till */usr/share/gEDA/sym/misc/* (katalog med symboler för *geda*).



PPC64

GSpiceUI är inte tillgänglig på Fedora stödda PPC64-arkitektur på grund av att *gwave* saknas för den arkitekturen.

kicad

Fedora 12 inkluderar den senaste versionen av *kicadpackage* > som innehåller ett stort antal av smärre felrättningar och förbättringar av användbarheten. För en komplett beskrivning av de många ändringarna, se ändringsloggen uppströms på http://www.lis.inpg.fr/realise_au_lis/kicad/.

ngspice

ngspice har uppdaterats till omarbetning 19.

- Minneshantering: lagade minnesläckor (Fel 514484 - Ett långt varningsmeddelande)
- Integration av *espice*felrättningar och -förbättringar
- Felrättningar i plottningar och kommandoradsgränssnittet.
- Omarbetning av BSim-modeller, integration av EPFL-EKV modell V2.63, ADMS modeller *mextram*, *hicum0* *hicum2*.
- Fedoras *ngspice* har modifierats för att acceptera anrop från Xcircuits TCL-gränssnitt.

tclspice

tclspice är nytt i Fedora 12.

Före *ngspice-rework-19* har Fedora betraktat *tclspices* stabilitet för bräcklig. Exempel på *tclspice* kan ses via **`rpm -qd tclspice`**.

Tclspice ger Fedoraanvändare utökade möjligheter till design med blandade signaler via dess TCL-bakände. Eftersom Fedora också tillhandahåller verktyg för boolesk hantering (förklaras i

följande avsnitt) har Federaanvändare fullgod materiel för att spinna sina egna blandade signals-EDA-insticksmoduler.

xcircuit

xcircuit har uppdaterats till version 3.6.161. Värt att notera är:

- Stöd för flera fönster för schematisk layout.
- En fullständig omarbetning av tangent-funktionsbindningsrutinerna och mekanismerna för att anropa funktioner påverkades.
- Flera tillägg och rättningar behöver göras för att få flerfönsterimplementationen att fungera ordentligt.
- Sättet bibliotek hanteras genom att göra en distinktion mellan bibliotekssidor och filer med begreppet "technology namespaces" har förbättrats. Varje objekt har ett namn som är sammansatt av ett "technology prefix", ett dubbelkolon (":") och objektets namn. Varje biblioteksfil deklarerar ett tekniknamn som används som prifixet för alla objekt i den filen. Prefixen används av XCircuit för att spåra vilka objekt som kom från vilken fil, oberoende av bibliotekssidan till vilken de lästes in. Stöd tillagt för att ledningar anslutna till symbolben fortsätter vara ansluta när symbolen flyttas. Det expanderas också vid funktionen "Attach-to" som gör att ledningar kan anslutas (halv)automatiskt till benetiketter eller symbolben. Nyckelmakrot för "attach-to" (tangent "A") kan också användas som funktionen "wire" (tangent "w") för att starta en ledning med sin startpunkt ansluten till ett symbolben eller en benetikett.
- Sättet informationsetiketter för kretskort hanteras har ändrats från version 2.6.66.
- Körhastigheten har förbättrats.
- Fedoras ngspice har modifierats för att acceptera anrop från Xcircuits TCL-gränssnitt.

7.4. Inbäddad utveckling

Fedora 12 innehåller ett antal paket för att stödja utveckling av inbäddade tillämpningar på diverse mål. Det finns brett stöd för AVR och relaterade delar liksom för Microchip PIC. Dessutom finns det paket för att stödja utveckling på äldre, mindre vanliga delar såsom Z80, 8051. För en mer komplett beskrivning se *Paket för inbäddad utveckling på wikin* tillgänglig på https://fedoraproject.org/wiki/Packages_For_Embedded_Development.

GNUSim8085

gnusim8085 är ny i Fedora. GNUSim8085 är en grafisk simulator för Intel 8085 assemblyspråk för mikroprocessorer. Den har några mycket trevliga finesser inklusive ett tangentbord som kan användas för att skriva assemblyspråk med lätthet. Det har också stack-, minnes- och portvisare som kan användas för felsökning av programmen.

gputils

gputils har lagt till stöd för ett antal nyare processorer. *gputils* stödjer nu alla processorer som stöds av MPLAB 8.20 (med undantag för EEPROM och liknande enheter).

gsim85

gsim85 är en 8085-mikroprocessorsimulator. Den har ett mycket användarvänligt grafiskt gränssnitt. Den kan användas för att testa 8085-program före de faktiskt implementeras på målkretskortet. *gsim85* är ny i Fedora 12.

mcu8051ide

Fedora 12 inkluderar ett nytt paket, *mcu8051ide*. MCU 8051 IDE är en integrerad utvecklingsmiljö för micro controllers baserade på 8051. Stödda programspråk är C och assembler.

Det har sitt eget stöd för assembler och stöd för 2 externa assemblerare. För språket C använder den kompilatorn SDCC.

openocd

Ny i Fedora 12 möjliggör Open On-Chip Debugger (OpenOCD) felsökning, programmering i systemet och gränskontrolltestning för inbäddade enheter. Olika kort, mål och gränssnitt stöds för att förenkla utvecklingstiden.

sdcc

sdcc 2.9.0 inkluderar ett antal nya funktioner. Se <http://sdcc.sourceforge.net/> för den fullständiga listan.



Kod kan vara inkompatibel

Kod utvecklad för *sdcc* 2.8.0 är inte nödvändigtvis fullständigt kompatibel med 2.9.0.

7.5. Vad är nytt för radioamatöroperatörer

Fedora 12 innehåller ett antal program och bibliotek som är av intresse för radioamatörer och de som ägnar sig åt elektronikhobby. Många av dessa program inkluderas i spinnet Fedora Electronic Lab. Intressanta program kan också finnas under Kretskonstruktion, Inbäddad utveckling, och Vetenskap och matematik. För en fullständig lista av program för amatörradio tillgängliga i Fedora se *Program för amatörradio* på https://fedoraproject.org/wiki/Applications_for_Amateur_Radio på wikin.

Detta avsnit skissar viktiga ändringar bland dessa program sedan den senaste utgåvan av Fedora. För fullständig information om alla ändringar, större och mindre, se tabellerna i slutet av detta dokument.

hamlib

hamlib har lagt till stöd för:

- NRD-525
- Kenwood TRC-80
- Winradio G305/G315
- Yaseau FT2000 och FTDX-9000

xlog

Utöver ett antal felrättningar innehåller nu *xlog* en funktion för att förenkla hanteringen av okända länder. När "**Verktyg -> Hitta okända länder**" väljs kommer *xlog* visa en lista över kontakter för vilka DXCC-uppslagning misslyckas. Du kan sedan rätta dessa genom att använda en "**DXCC**"-sträng i awards-kolumnen.

8. Alla ändringar i Fedora 12

Detta avsnitt ger detaljer om de ändrade paketen sedan utgåvan av Fedora 11. Tabellerna är organiserade efter grupperna som identifieras i förrådsdatat. Denna gruppering kan betraktas olika av olika personer, så det kan vara enklare att slå upp ett visst paket av intresse i indexet.

8.1. Underhållning

8.1.1. Underhållning-spel

Paket	Gammal version	Ny version	Uppströms URL
<i>alienarena</i>	7.21	7.32	http://red.planetarena.org/
<i>alienarena-data</i>	20090115	20091102	http://icculus.org/alienarena/
<i>alienarena-server</i>	7.21	7.32	http://red.planetarena.org/
<i>anki</i>	0.9.9.7.4	0.9.9.8.5	http://www.ichi2.net/anki
<i>armacycles-ad</i>	0.2.8.2.1	0.2.8.3	http://armagetronad.sf.net
<i>armacycles-ad-dedicated</i>	0.2.8.2.1	0.2.8.3	http://armagetronad.sf.net
<i>atanks</i>	3.2	3.9	http://atanks.sourceforge.net/
<i>bastet</i>	new	0.43	http://fph.altervista.org/prog/bastet.html
<i>blobAndConquer</i>	1.0	dropped	http://www.parallelrealities.co.uk/blobAndConquer.php
<i>bygfoot</i>	2.2.0	2.3.2	http://www.bygfoot.com
<i>cfdg</i>	2.1	2.2	http://www.contextfreeart.org/
<i>childsplay</i>	1.1	1.4	http://www.schoolsplay.org/
<i>childsplay-alphabet_sounds_ca</i>	1.1	1.4	http://www.schoolsplay.org/
<i>childsplay-alphabet_sounds_de</i>	1.1	1.4	http://www.schoolsplay.org/
<i>childsplay-alphabet_sounds_es</i>	1.1	1.4	http://www.schoolsplay.org/
<i>childsplay-alphabet_sounds_fr</i>	1.1	1.4	http://www.schoolsplay.org/
<i>childsplay-alphabet_sounds_it</i>	1.1	1.4	http://www.schoolsplay.org/

Paket	Gammal version	Ny version	Uppströms URL
<i>childsplay-alphabet_sounds_nl</i>	1.1	1.4	http://www.schoolsplay.org/
<i>childsplay-alphabet_sounds_ru</i>	1.1	1.4	http://www.schoolsplay.org/
<i>chromium-bsu</i>	new	0.9.14	http://chromium-bsu.sourceforge.net/
<i>colossus</i>	new	0.9.3	http://colossus.sourceforge.net/
<i>cyphesis-logwatch</i>	0.5.19	0.5.21	http://www.worldforge.org
<i>darkplaces</i>	new	20090501	http://www.nexuiz.com/
<i>darkplaces-quake</i>	new	20090501	http://www.nexuiz.com/
<i>darkplaces-quake-server</i>	new	20090501	http://www.nexuiz.com/
<i>darkplaces-server</i>	new	20090501	http://www.nexuiz.com/
<i>dracula-de</i>	new	1.0	http://wiki.scummvm.org/index.php/Dracula:_The_Vampire_Strikes_Ba
<i>dracula-es</i>	new	1.0	http://wiki.scummvm.org/index.php/Dracula:_The_Vampire_Strikes_Ba
<i>dracula-fr</i>	new	1.0	http://wiki.scummvm.org/index.php/Dracula:_The_Vampire_Strikes_Ba
<i>dracula-it</i>	new	1.0	http://wiki.scummvm.org/index.php/Dracula:_The_Vampire_Strikes_Ba
<i>dracula-music</i>	new	1.0	http://wiki.scummvm.org/index.php/Dracula:_The_Vampire_Strikes_Ba
<i>ember</i>	0.5.5	0.5.6	http://www.worldforge.org/dev/eng/clients/ember
<i>ember-media</i>	0.5.5	0.5.6	http://www.worldforge.org/dev/eng/clients/ember
<i>fillets-ng</i>	0.8.1	0.9.1	http://fillets.sourceforge.net/

Utgåvenoteringar

Paket	Gammal version	Ny version	Uppströms URL
<i>fillets-ng-data</i>	0.8.1	0.9.0	http:// fillets.sourceforge.net/
<i>freecol</i>	0.8.1	0.8.3	http://www.freecol.org/
<i>freedink</i>	1.08.20090120	1.08.20090918	http://www.freedink.org/
<i>freedink-data</i>	1.08.20080920	1.08.20090706	http://www.freedink.org/
<i>freedink-dfarc</i>	3.2.1	3.4	http://www.freedink.org/
<i>freedink-engine</i>	1.08.20090120	1.08.20090918	http://www.freedink.org/
<i>freedom</i>	0.6.2	0.6.4	https:// savannah.nongnu.org/ projects/freedom/
<i>freedom-freedom</i>	0.6.2	0.6.4	https:// savannah.nongnu.org/ projects/freedom/
<i>freedroidrpg</i>	0.11.1	0.12.1	http:// freedroid.sourceforge.net/
<i>freedroidrpg-data</i>	new	0.12.1	http:// freedroid.sourceforge.net/
<i>geoqo</i>	0.99	1.01	http://www.geoqo.org/
<i>glest</i>	3.2.1	3.2.2	http://glest.org
<i>glob2</i>	0.9.3	0.9.4.1	http://globulation2.org/
<i>gnome-games</i>	2.26.1	2.28.1	http:// projects.gnome.org/ gnome-games/
<i>gnome-games-extra</i>	new	2.28.1	http:// projects.gnome.org/ gnome-games/
<i>gnome-games-extra-data</i>	2.26.0	2.28.0	http://www.gnome.org
<i>gnujump</i>	new	1.0.6	http://gnu.org/software/ gnujump
<i>hedgewars</i>	0.9.9	0.9.11	http:// www.hedgewars.org/
<i>inksmoto</i>	0.5.1	0.6.0	http:// xmoto.sourceforge.net/
<i>kanatest</i>	0.4.4	0.4.8	http://www.clayo.org/ kanatest/
<i>kdeedu</i>	4.2.2	4.3.2	http://www.kde.org/
<i>kdeedu-kstars</i>	4.2.2	4.3.2	http://www.kde.org/
<i>kdeedu-marble</i>	4.2.2	4.3.2	http://www.kde.org/
<i>kdeedu-math</i>	4.2.2	4.3.2	http://www.kde.org/
<i>kdegames</i>	4.2.2	4.3.2	http://www.kde.org/
<i>manaworld</i>	0.0.28	0.0.29.1	http://themanaworld.org

Paket	Gammal version	Ny version	Uppströms URL
<i>maxr</i>	0.2.4	0.2.6	http://www.maxr.org
<i>mmapper</i>	new	2.0.4	http://sourceforge.net/projects/mmapper
<i>mnemosyne</i>	1.2	1.2.1	http://www.mnemosyne-proj.org/
<i>nazghul</i>	0.6.0	0.7.0	http://myweb.cableone.net/gmcnut/nazghul.html
<i>nazghul-haxima</i>	0.6.0	dropped	http://myweb.cableone.net/gmcnut/nazghul.html
<i>nethack-vultures</i>	2.1.0	2.1.2	http://www.darkarts.co.za/projects/vultures/
<i>nexuiz</i>	2.5	2.5.1	http://www.nexuiz.com/
<i>nexuiz-data</i>	2.5	2.5.1	http://www.nexuiz.com/
<i>nexuiz-server</i>	2.5	2.5.1	http://www.nexuiz.com/
<i>openarena</i>	0.7.7	0.8.1	http://openarena.ws/
<i>openttd</i>	new	0.7.3	http://www.openttd.org
<i>openttd-opengfx</i>	new	0.1.1	http://dev.openttdcoop.org/projects/opengfx
<i>pokerth</i>	new	0.7.1	http://www.pokerth.net
<i>puzzles</i>	8373	8596	http://www.chiark.greenend.org.uk/~sgtatham/puzzles/
<i>quake3</i>	1.34	1.36	http://ioquake3.org/
<i>quake3-demo</i>	1.34	1.36	http://ioquake3.org/
<i>robotfindskitten</i>	new	1.7320508.406	http://robotfindskitten.org
<i>rocksndiamonds</i>	3.2.6.0	3.2.6.1	http://www.artsoft.org/rocksndiamonds/
<i>slashem</i>	new	0.0.8	http://slashem.sourceforge.net/
<i>spring</i>	0.78.2.1	0.80.4.2	http://springrts.com
<i>springlobby</i>	0.0.1.10425	0.27	http://springlobby.info
<i>supertuxkart</i>	0.6.1	0.6.2	http://supertuxkart.sourceforge.net/
<i>trackballs-music</i>	1.2	1.4	http://sourceforge.net/projects/trackballs

Utgåvenoteringar

Paket	Gammal version	Ny version	Uppströms URL
<i>tremfusion</i>	new	0.99	http://www.tremfusion.net/
<i>tremfusion-common</i>	new	0.99	http://www.tremfusion.net/
<i>tremfusion-server</i>	new	0.99	http://www.tremfusion.net/
<i>tremfusion-tty</i>	new	0.99	http://www.tremfusion.net/
<i>tuxmath</i>	new	1.7.2	http://tux4kids.alioth.debian.org/
<i>tuxtype2</i>	1.5.17	1.7.5	http://tux4kids.alioth.debian.org/tuxtype/index.php
<i>urbanterror</i>	1.34	1.36	http://www.urbanterror.net/
<i>vdraft</i>	20090215	20090615	http://vdraft.net
<i>vdraft-data</i>	new	20090615	http://vdraft.net
<i>warzone2100</i>	2.1.2	2.2.1	http://wz2100.net/
<i>warzone2100-sequences</i>	new	2.2.1	http://wz2100.net/
<i>wesnoth</i>	1.6.2	1.6.5	http://www.wesnoth.org
<i>wesnoth-data</i>	1.6.2	1.6.5	http://www.wesnoth.org
<i>wesnoth-server</i>	1.6.2	1.6.5	http://www.wesnoth.org
<i>wesnoth-tools</i>	1.6.2	1.6.5	http://www.wesnoth.org
<i>worldofpadman</i>	1.34	1.36	http://padworld.myexp.de/
<i>wormux</i>	0.8.2	0.8.4	http://www.wormux.org
<i>wormux-data</i>	0.8.2	0.8.4	http://www.wormux.org
<i>xcowsay</i>	new	1.1	http://www.doof.me.uk/xcowsay
<i>xmoto</i>	0.5.0	0.5.1	http://xmoto.sourceforge.net/

Tabell 2. Alla ändringar av underhållning-spel

Paket	Gammal version	Ny version	Uppströms URL
<i>xscorch</i>	0.2.0	0.2.1	http://www.xscorch.org/
<i>yofrankie-bge</i>	1.4	1.1b	http://www.yofrankie.org/

Tabell 3. All Amusements-Games changes (cont'd)

Ändrade paket	105
Oförändrade paket	305

Totalt antal paket | 410

8.1.2. Underhållning-grafik

Paket	Gammal version	Ny version	Uppströms URL
<i>camorama</i>	new	0.19	http:// camorama.fixedgear.org/
<i>cbrpager</i>	0.9.19	0.9.20	http:// www.jcoppens.com/ soft/cbrpager/ index.en.php
<i>cheese</i>	2.26.0	2.28.1	http:// projects.gnome.org/ cheese/
<i>dynamic-wallpaper</i>	new	0.3.1	https://sourceforge.net/ projects/dynwallpaper
<i>gnofract4d</i>	3.10	3.12	http:// gnofract4d.sourceforge.net/
<i>gnome-nds-thumbnailer</i>	1.0.2	1.2.1	http://ftp.gnome.org/ pub/GNOME/ sources/gnome-nds- thumbnailer
<i>gnome-screensaver</i>	2.26.1	2.28.0	http://www.gnome.org
<i>kcometen4</i>	1.0.4	1.0.5	http:// www.mehercule.net/ staticpages/index.php/ kcometen4
<i>kdeartwork-kxs</i>	4.2.2	4.3.2	http://www.kde.org/
<i>kdeartwork-screensavers</i>	4.2.2	4.3.2	http://www.kde.org/
<i>kdeartwork-sounds</i>	4.2.2	4.3.2	http://www.kde.org/
<i>kdeartwork-wallpapers</i>	4.2.2	4.3.2	http://www.kde.org/
<i>kdetoys</i>	4.2.2	4.3.2	http://www.kde.org/
<i>rsibreak</i>	0.9.0	0.10	http://www.rsibreak.org
<i>rss-glx</i>	0.8.2.p	0.9.0.p	http://rss- glx.sourceforge.net/
<i>rss-glx-gnome-screensaver</i>	0.8.2.p	0.9.0.p	http://rss- glx.sourceforge.net/
<i>rss-glx-kde</i>	0.8.2.p	0.9.0.p	http://rss- glx.sourceforge.net/
<i>rss-glx-xscreensaver</i>	0.8.2.p	0.9.0.p	http://rss- glx.sourceforge.net/
<i>tzclock</i>	2.7.4	2.7.5	http://www.tzclock.org/

Paket	Gammal version	Ny version	Uppströms URL
<i>xlockmore</i>	5.26.1	5.28	http://www.tux.org/~bagleyd/xlockmore.html
<i>xlockmore-gtk</i>	5.26.1	5.28	http://www.tux.org/~bagleyd/xlockmore.html
<i>xlockmore-motif</i>	5.26.1	5.28	http://www.tux.org/~bagleyd/xlockmore.html
<i>xplanet</i>	1.2.0	1.2.1	http://xplanet.sourceforge.net
<i>xscreensaver</i>	5.08	5.10	http://www.jwz.org/xscreensaver/
<i>xscreensaver-base</i>	5.08	5.10	http://www.jwz.org/xscreensaver/
<i>xscreensaver-extras</i>	5.08	5.10	http://www.jwz.org/xscreensaver/
<i>xscreensaver-extras-gss</i>	5.08	5.10	http://www.jwz.org/xscreensaver/
<i>xscreensaver-gl-base</i>	5.08	5.10	http://www.jwz.org/xscreensaver/
<i>xscreensaver-gl-extras</i>	5.08	5.10	http://www.jwz.org/xscreensaver/
<i>xscreensaver-gl-extras-gss</i>	5.08	5.10	http://www.jwz.org/xscreensaver/

Tabell 4. Alla ändringar av underhållning-grafik

Ändrade paket	30
Oförändrade paket	43
Totalt antal paket	73

8.2. Program

8.2.1. Program-redigerare

Paket	Gammal version	Ny version	Uppströms URL
<i>efte-common</i>	new	1.1	http://efte.cowgar.com

Tabell 5. Alla ändringar av program-redigerare

Ändrade paket	1
Oförändrade paket	0
Totalt antal paket	1

8.2.2. Program-arkivering

Paket	Gammal version	Ny version	Uppströms URL
<i>AcetoneISO2</i>	2.0.3	2.1.1	http://www.acetoneteam.org/
<i>backintime-common</i>	new	0.9.26	http://www.le-web.org/back-in-time/
<i>backintime-gnome</i>	new	0.9.26	http://www.le-web.org/back-in-time/
<i>backintime-kde</i>	new	0.9.26	http://www.le-web.org/back-in-time/
<i>cfv</i>	1.18.2	1.18.3	http://cfv.sourceforge.net
<i>cpdup</i>	1.11	1.14	http://apollo.backplane.com/FreeSrc/
<i>cpio</i>	2.9.90	2.10	http://www.gnu.org/software/cpio/
<i>daa2iso</i>	0.1.7a	0.1.7c	http://aluigi.altervista.org/mytoolz.htm
<i>deco-archive</i>	1.4	1.5	http://hartlich.com/deco/
<i>dump</i>	0.4b41	0.4	http://dump.sourceforge.net/
<i>duplicity</i>	0.5.12	0.6.05	http://www.nongnu.org/duplicity/
<i>dvdaster</i>	0.70.6	0.72.1	http://www.dvdaster.com
<i>file-roller</i>	2.26.1	2.28.1	http://download.gnome.org/sources/file-roller/
<i>fsarchiver</i>	0.4.6	0.6.0	http://www.fsarchiver.org
<i>nssbackup</i>	new	0.2	http://launchpad.net/nssbackup
<i>par2cmdline</i>	0.4	0.4.tbb.20090203	http://parchive.sourceforge.net/
<i>rapid-photo-downloader</i>	new	0.0.10	http://damonlynch.net/rapid/
<i>rmt</i>	0.4b41	0.4	http://dump.sourceforge.net/
<i>xfburn</i>	0.4.1	0.4.2	http://goodies.xfce.org/projects/applications/xfburn

Paket	Gammal version	Ny version	Uppströms URL
<i>xorriso</i>	new	0.3.8	http://scdbackup.sourceforge.net/xorriso_eng.html

Tabell 6. Alla ändringar av program-arkivering

Ändrade paket	20
Oförändrade paket	49
Totalt antal paket	69

8.2.3. Program-kommunikation

Paket	Gammal version	Ny version	Uppströms URL
<i>blueproximity</i>	new	1.2.5	http://blueproximity.sourceforge.net/
<i>cnetworkmanager</i>	new	0.21.1	http://vidner.net/martin/software/cnetworkmanager/
<i>ekiga</i>	3.2.0	3.2.6	http://www.ekiga.org/
<i>empathy</i>	2.26.1	2.28.1.1	http://live.gnome.org/Empathy
<i>evolution-conduits</i>	2.26.1	2.28.0	http://projects.gnome.org/evolution/
<i>fldigi</i>	3.10	3.11.6	http://www.w1hkj.com/fldigi-distro/
<i>gnokii</i>	0.6.27	0.6.28	http://www.gnokii.org/
<i>gnome-bluetooth</i>	2.27.5	2.28.3	http://live.gnome.org/GnomeBluetooth
<i>irssi</i>	0.8.12	0.8.14	http://irssi.org/
<i>itaka</i>	0.2.1	0.2.2	http://sourceforge.net/projects/itaka
<i>libnodeupdown</i>	1.8	1.9	https://computing.lln.gov/linux/whatsup.html
<i>libnodeupdown-backend-ganglia</i>	1.8	1.9	https://computing.lln.gov/linux/whatsup.html
<i>libnodeupdown-backend-openib</i>	new	1.9	https://computing.lln.gov/linux/whatsup.html
<i>libnodeupdown-backend-pingd</i>	1.8	1.9	https://computing.lln.gov/linux/whatsup.html

Paket	Gammal version	Ny version	Uppströms URL
<i>libnodeupdown-clusterlist-hostsfile</i>	new	1.9	https://computing.llnl.gov/linux/whatsup.html
<i>libnodeupdown-devel</i>	1.8	1.9	https://computing.llnl.gov/linux/whatsup.html
<i>mailody</i>	new	1.5.0	http://www.mailody.net/
<i>morse2txt</i>	new	1.0.0	http://morse2txt.sourceforge.net/
<i>moserial</i>	new	2.27.3	http://live.gnome.org/moserial/
<i>mtkbabel</i>	new	0.8	https://sourceforge.net/projects/mtkbabel
<i>nullmodem</i>	0.0.5	0.0.6	http://www.ant.uni-bremen.de/whomes/rinas/nullmodem/
<i>perl-libnodeupdown</i>	1.8	1.9	https://computing.llnl.gov/linux/whatsup.html
<i>pidgin-gfire</i>	new	0.8.3	http://www.gfireproject.org/
<i>pilot-link</i>	0.12.3	0.12.4	http://www.pilot-link.org/
<i>pilot-link-perl</i>	0.12.3	0.12.4	http://www.pilot-link.org/
<i>qlandkartegt</i>	0.10.0	0.15.1	http://www.qlandkarte.org/
<i>qtel</i>	0.11.1	0.11.2	http://svxlink.sourceforge.net
<i>sems</i>	new	1.1.1	http://www.iptel.org/sems
<i>sems-conf_auth</i>	new	1.1.1	http://www.iptel.org/sems
<i>sems-diameter_client</i>	new	1.1.1	http://www.iptel.org/sems
<i>sems-g722</i>	new	1.1.1	http://www.iptel.org/sems
<i>sems-gateway</i>	new	1.1.1	http://www.iptel.org/sems
<i>sems-gsm</i>	new	1.1.1	http://www.iptel.org/sems
<i>sems-ivr</i>	new	1.1.1	http://www.iptel.org/sems

Utgåvenoteringar

Paket	Gammal version	Ny version	Uppströms URL
<i>sems-mailbox</i>	new	1.1.1	http://www.iptel.org/sems
<i>sems-pin_collect</i>	new	1.1.1	http://www.iptel.org/sems
<i>sems-speex</i>	new	1.1.1	http://www.iptel.org/sems
<i>sems-xmlrpc2di</i>	new	1.1.1	http://www.iptel.org/sems
<i>sendxmpp</i>	new	0.0.8	http://sendxmpp.platon.sk/
<i>sipwitch</i>	new	0.5.7	http://www.gnu.org/software/sipwitch
<i>sipwitch-php-swig</i>	new	0.5.7	http://www.gnu.org/software/sipwitch
<i>sipwitch-plugin-forward</i>	new	0.5.7	http://www.gnu.org/software/sipwitch
<i>sipwitch-plugin-scripting</i>	new	0.5.7	http://www.gnu.org/software/sipwitch
<i>sipwitch-plugin-subscriber</i>	new	0.5.7	http://www.gnu.org/software/sipwitch
<i>sipwitch-plugin-zeroconf</i>	new	0.5.7	http://www.gnu.org/software/sipwitch
<i>sipwitch-python-swig</i>	new	0.5.7	http://www.gnu.org/software/sipwitch
<i>soundmodem</i>	0.12	0.14	http://www.baycom.org/~tom/ham/soundmodem/
<i>svxlink-server</i>	0.10.1	0.11.1	http://svxlink.sourceforge.net
<i>synce-hal</i>	0.13.1	0.14	http://www.synce.org
<i>synce-kpm</i>	0.13	0.14	http://www.synce.org/moin/SynceTools/SynceKpm
<i>synce-sync-engine</i>	0.13	0.14	http://www.synce.org/
<i>synce-trayicon</i>	0.13	0.14	http://synce.sourceforge.net/
<i>telepathy-butterfly</i>	0.3.3	0.5.1	http://telepathy.freedesktop.org/wiki/
<i>telepathy-gabble</i>	0.7.26	0.8.7	http://telepathy.freedesktop.org/wiki/

Paket	Gammal version	Ny version	Uppströms URL
<i>telepathy-haze</i>	0.3.0	0.3.1	http:// developer.pidgin.im/ wiki/Telepathy
<i>telepathy-idle</i>	0.1.3	0.1.5	http:// telepathy.freedesktop.org/ wiki/FrontPage
<i>telepathy-salut</i>	0.3.9	0.3.10	http:// telepathy.freedesktop.org/ wiki/FrontPage
<i>telepathy-sofiasip</i>	0.5.15	0.5.18.1	http://sourceforge.net/ projects/tp-sofiasip
<i>telepathy-stream-engine</i>	0.5.8	0.5.11	http:// telepathy.freedesktop.org/ wiki/FrontPage
<i>tucnak2</i>	2.25	2.27	http:// tucnak.nagano.cz/wiki/ Main_Page
<i>unshield</i>	0.5.1	0.6	http:// synce.sourceforge.net/
<i>vifir</i>	new	0.4	http:// vifir.sourceforge.net/
<i>wammu</i>	0.29	0.30.1	http://wammu.eu/
<i>weechat</i>	0.2.6.1	0.3.0	http://weechat.org
<i>whatsup</i>	1.8	1.9	https:// computing.llnl.gov/ linux/whatsup.html
<i>whatsup-pingd</i>	1.8	1.9	https:// computing.llnl.gov/ linux/whatsup.html
<i>xgnokii</i>	0.6.27	0.6.28	http://www.gnokii.org/
<i>xgridloc</i>	new	0.9	http://5b4az.chronos.org.uk/ pages/locator.html
<i>xlog</i>	2.0.1	2.0.3	http:// pg4i.chronos.org.uk/ linux/xlog.html

Tabell 7. Alla ändringar av program-kommunikation

Ändrade paket	69
Oförändrade paket	86
Totalt antal paket	155

8.2.4. Program-databaser

Paket	Gammal version	Ny version	Uppströms URL
<i>couchdb</i>	0.8.1	0.10.0	http:// couchdb.apache.org/
<i>firebird</i>	new	2.1.3.18185.0	http:// www.firebirdsql.org/
<i>firebird-classic</i>	new	2.1.3.18185.0	http:// www.firebirdsql.org/
<i>firebird-devel</i>	new	2.1.3.18185.0	http:// www.firebirdsql.org/
<i>firebird-doc</i>	new	2.1.3.18185.0	http:// www.firebirdsql.org/
<i>firebird-filesystem</i>	new	2.1.3.18185.0	http:// www.firebirdsql.org/
<i>firebird-superserver</i>	new	2.1.3.18185.0	http:// www.firebirdsql.org/
<i>flamerobin</i>	new	0.9.2	http:// www.flamerobin.org/
<i>glom</i>	1.10.0	1.12.2	http://www.glom.org/
<i>mingw32-sqlite</i>	3.6.6.2	3.6.17	http://www.sqlite.org/
<i>mysql</i>	5.1.32	5.1.39	http://www.mysql.com
<i>mysql-administrator</i>	5.0r12	5.0r14	http://www.mysql.com/ products/tools/ administrator/ index.html
<i>mysql-bench</i>	5.1.32	5.1.39	http://www.mysql.com
<i>mysql-cluster</i>	5.1.32	5.1.39	http://www.mysql.com
<i>mysql-devel</i>	5.1.32	5.1.39	http://www.mysql.com
<i>mysql-embedded</i>	5.1.32	5.1.39	http://www.mysql.com
<i>mysql-embedded-devel</i>	5.1.32	5.1.39	http://www.mysql.com
<i>mysql-gui-tools</i>	5.0r12	5.0r14	http://www.mysql.com/ products/tools/ administrator/ index.html
<i>mysql-libs</i>	5.1.32	5.1.39	http://www.mysql.com
<i>mysql-proxy</i>	0.6.1	0.7.2	http://forge.mysql.com/ wiki/MySQL_Proxy
<i>mysql-query-browser</i>	5.0r12	5.0r14	http://www.mysql.com/ products/tools/ administrator/ index.html
<i>mysql-server</i>	5.1.32	5.1.39	http://www.mysql.com
<i>mysql-test</i>	5.1.32	5.1.39	http://www.mysql.com

Paket	Gammal version	Ny version	Uppströms URL
<i>mysqludf_xql</i>	new	0.9.7	http:// www.mysqludf.org/ lib_mysqludf_xql/
<i>pgadmin3</i>	new	1.10.0	http:// www.pgadmin.org/
<i>postgis</i>	1.3.5	1.3.6	http:// postgis.refrations.net/
<i>postgis-docs</i>	new	1.3.6	http:// postgis.refrations.net/
<i>postgis-jdbc</i>	1.3.5	1.3.6	http:// postgis.refrations.net/
<i>postgis-utils</i>	1.3.5	1.3.6	http:// postgis.refrations.net/
<i>postgresql</i>	8.3.7	8.4.1	http:// www.postgresql.org/
<i>postgresql-contrib</i>	8.3.7	8.4.1	http:// www.postgresql.org/
<i>postgresql-docs</i>	8.3.7	8.4.1	http:// www.postgresql.org/
<i>postgresql-jdbc</i>	8.3.603	8.4.701	http:// jdbc.postgresql.org/
<i>postgresql-libs</i>	8.3.7	8.4.1	http:// www.postgresql.org/
<i>postgresql-odbc</i>	08.03.0200	08.04.0100	http:// psqlodbc.projects.postgresql.org/
<i>postgresql-pgpool-II</i>	2.2	2.2.5	http:// pgpool.projects.PostgreSQL.org
<i>postgresql-plperl</i>	8.3.7	8.4.1	http:// www.postgresql.org/
<i>postgresql-plpython</i>	8.3.7	8.4.1	http:// www.postgresql.org/
<i>postgresql-pltcl</i>	8.3.7	8.4.1	http:// www.postgresql.org/
<i>postgresql-python</i>	8.3.7	8.4.1	http:// www.postgresql.org/
<i>postgresql-server</i>	8.3.7	8.4.1	http:// www.postgresql.org/
<i>postgresql-tcl</i>	8.3.7	8.4.1	http:// www.postgresql.org/
<i>postgresql-test</i>	8.3.7	8.4.1	http:// www.postgresql.org/
<i>postgresql_autodoc</i>	1.31	1.40	http://www.rbt.ca/ autodoc/

Paket	Gammal version	Ny version	Uppströms URL
<i>python-psycopg2</i>	2.0.9	2.0.13	http://www.initd.org/software/initd/psycopg
<i>rhdb-utils</i>	8.3.0	8.4.0	http://sources.redhat.com/rhdb/
<i>rrdtool</i>	1.3.7	1.3.8	http://oss.oetiker.ch/rrdtool/
<i>sepostgresql</i>	8.3.7	8.4.1	http://code.google.com/p/sepgsql/
<i>sqlite</i>	3.6.12	3.6.17	http://www.sqlite.org/
<i>tokyotyrant</i>	new	1.1.34	http://1978th.net/tokyotyrant/
<i>virtuoso-opensource</i>	new	5.0.12	http://virtuoso.sourceforge.net/
<i>virtuoso-opensource-apps</i>	new	5.0.12	http://virtuoso.sourceforge.net/
<i>virtuoso-opensource-conductor</i>	new	5.0.12	http://virtuoso.sourceforge.net/
<i>virtuoso-opensource-utils</i>	new	5.0.12	http://virtuoso.sourceforge.net/
<i>xapian-core</i>	1.0.11	1.0.16	http://www.xapian.org/
<i>xbase-utils</i>	2.0.0	3.1.2	http://linux.techass.com/projects/xdb/

Tabell 8. Alla ändringar av program-databaser

Ändrade paket	56
Oförändrade paket	25
Totalt antal paket	81

8.2.5. Program-redigerare

Paket	Gammal version	Ny version	Uppströms URL
<i>TeXmacs</i>	1.0.7.1	1.0.7.2	http://www.texmacs.org
<i>abiword</i>	2.6.8	2.8.1	http://www.abisource.com/
<i>avogadro</i>	0.9.3	1.0.0	http://avogadro.openmolecules.net/
<i>beacon</i>	new	0.5	http://fedoraproject.org/wiki/DocBook_Editor
<i>chemtool</i>	1.6.11	1.6.12	http://ruby.chemie.uni-freiburg.de/

Paket	Gammal version	Ny version	Uppströms URL
			~martin/chemtool/chemtool.html
<i>ddskk</i>	12.2.0	13.1	http://openlab.ring.gr.jp/skk/main.html
<i>efte</i>	new	1.1	http://efte.cowgar.com
<i>emacs</i>	22.3	23.1	http://www.gnu.org/software/emacs/
<i>emacs-common</i>	22.3	23.1	http://www.gnu.org/software/emacs/
<i>emacs-common-ebib</i>	1.7.2	1.8.0	http://ebib.sourceforge.net/
<i>emacs-common-proofgeneral</i>	new	3.7.1	http://proofgeneral.inf.ed.ac.uk/
<i>emacs-ebib</i>	1.7.2	1.8.0	http://ebib.sourceforge.net/
<i>emacs-ebib-el</i>	1.7.2	1.8.0	http://ebib.sourceforge.net/
<i>emacs-el</i>	22.3	23.1	http://www.gnu.org/software/emacs/
<i>emacs-git</i>	1.6.2.2	1.6.5.2	http://git-scm.com/
<i>emacs-mercurial</i>	1.2.1	1.3.1	http://www.selenic.com/mercurial/
<i>emacs-mercurial-el</i>	1.2.1	1.3.1	http://www.selenic.com/mercurial/
<i>emacs-nox</i>	22.3	23.1	http://www.gnu.org/software/emacs/
<i>emacs-nxml-mode</i>	0.20041004	dropped	http://www.thaiopensource.com/nxml-mode/
<i>emacs-proofgeneral</i>	new	3.7.1	http://proofgeneral.inf.ed.ac.uk/
<i>emacs-proofgeneral-el</i>	new	3.7.1	http://proofgeneral.inf.ed.ac.uk/
<i>emacs-sdcc</i>	2.8.0	2.9.0	http://sdcc.sourceforge.net/
<i>emacs-vala</i>	0.5.7	0.7.5	http://live.gnome.org/Vala
<i>flpsed</i>	0.5.0	0.5.2	http://www.ecademix.com/JohannesHofmann/flpsed.html
<i>frescobaldi</i>	0.7.8	0.7.14	http://www.frescobaldi.org/

Paket	Gammal version	Ny version	Uppströms URL
<i>gedit</i>	2.26.1	2.28.0	http://projects.gnome.org/gedit/
<i>gedit-latex-plugin</i>	0.1.3.2	0.2	http://live.gnome.org/Gedit/LaTeXPlugin
<i>gedit-vala</i>	0.4.1	0.5.0	http://code.google.com/p/vtg/
<i>kobby</i>	new	1.0	http://greghaynes.github.com/kobby/
<i>leafpad</i>	0.8.13	0.8.17	http://tarot.freeshell.org/leafpad/
<i>nano</i>	2.0.6	2.0.9	http://www.nano-editor.org
<i>nefte</i>	new	1.1	http://efte.cowgar.com
<i>peppy</i>	new	0.11.25	http://peppy.flipturn.org
<i>ruby-mode</i>	1.8.6.287	1.8.6.383	http://www.ruby-lang.org/
<i>vim-X11</i>	7.2.148	7.2.245	http://www.vim.org/
<i>vim-common</i>	7.2.148	7.2.245	http://www.vim.org/
<i>vim-enhanced</i>	7.2.148	7.2.245	http://www.vim.org/
<i>vim-minimal</i>	7.2.148	7.2.245	http://www.vim.org/
<i>vim-perl-support</i>	4.1	4.4	http://www.vim.org/scripts/script.php?script_id=556
<i>xemacs</i>	21.5.28	21.5.29	http://www.xemacs.org/
<i>xemacs-aplus-fsf-el</i>	new	4.22.4	http://www.aplusdev.org
<i>xemacs-common</i>	21.5.28	21.5.29	http://www.xemacs.org/
<i>xemacs-ebib</i>	1.7.2	1.8.0	http://ebib.sourceforge.net/
<i>xemacs-ebib-el</i>	1.7.2	1.8.0	http://ebib.sourceforge.net/
<i>xemacs-nox</i>	21.5.28	21.5.29	http://www.xemacs.org/
<i>xemacs-proofgeneral</i>	new	3.7.1	http://proofgeneral.inf.ed.ac.uk/
<i>xemacs-proofgeneral-el</i>	new	3.7.1	http://proofgeneral.inf.ed.ac.uk/
<i>xmlcopyeditor</i>	1.1.0.6	1.2.0.2	http://xml-copy-editor.sourceforge.net/

Paket	Gammal version	Ny version	Uppströms URL
<i>xournal</i>	0.4.2.1	0.4.5	http://xournal.sourceforge.net/
<i>zile</i>	2.3.6	2.3.9	http://www.gnu.org/software/zile/

Tabell 9. Alla ändringar av program-redigerare

Ändrade paket	50
Oförändrade paket	67
Totalt antal paket	117

8.2.6. Program-emulatorer

Paket	Gammal version	Ny version	Uppströms URL
<i>atari++</i>	1.55	1.57	http://www.xl-project.com/
<i>cbios</i>	0.21	0.23	http://cbios.sourceforge.net/
<i>cbios-openmsx</i>	0.21	0.23	http://cbios.sourceforge.net/
<i>dosbox</i>	0.72	0.73	http://dosbox.sf.net
<i>fbzx</i>	new	2.1b	http://www.rastersoft.com/fbzx.html
<i>fuse-emulator</i>	0.10.0.1	0.10.0.2	http://fuse-emulator.sourceforge.net
<i>hatari</i>	1.2.0	1.3.1	http://hatari.berlios.de/
<i>ltsp-vmclient</i>	5.1.72	5.1.91	http://www.ltsp.org
<i>openbios-sparc</i>	new	1.0	http://www.openfirmware.info/OpenBIOS
<i>openbios-sparc64</i>	new	1.0	http://www.openfirmware.info/OpenBIOS
<i>openmsx</i>	0.6.3	0.7.2	http://openmsx.sourceforge.net
<i>scummvm</i>	0.13.0	0.13.1	http://scummvm.sourceforge.net/
<i>vgabios</i>	0.6	0.6b	http://www.nongnu.org/vgabios/
<i>virt-manager</i>	0.7.0	0.8.0	http://virt-manager.org/
<i>wine</i>	1.1.18	1.1.29	http://www.winehq.org/
<i>wine-common</i>	new	1.1.29	http://www.winehq.org/
<i>wine-core</i>	1.1.18	1.1.29	http://www.winehq.org/

Paket	Gammal version	Ny version	Uppströms URL
<i>wine-desktop</i>	1.1.18	1.1.29	http://www.winehq.org/
<i>wine-fonts</i>	new	1.1.29	http://www.winehq.org/
<i>xenner</i>	0.46	0.47	http://kraxel.fedorapeople.org/xenner/

Tabell 10. Alla ändringar av program-emulatorer

Ändrade paket	20
Oförändrade paket	16
Totalt antal paket	36

8.2.7. Program-teknik

Paket	Gammal version	Ny version	Uppströms URL
<i>GMT</i>	4.4.0	4.5.1	http://gmt.soest.hawaii.edu/
<i>GMT-coastlines</i>	1.10	2.0.1	http://gmt.soest.hawaii.edu/
<i>GMT-coastlines-all</i>	1.10	2.0.1	http://gmt.soest.hawaii.edu/
<i>GMT-coastlines-full</i>	1.10	2.0.1	http://gmt.soest.hawaii.edu/
<i>GMT-coastlines-high</i>	1.10	2.0.1	http://gmt.soest.hawaii.edu/
<i>GMT-common</i>	4.4.0	4.5.1	http://gmt.soest.hawaii.edu/
<i>Mayavi</i>	new	3.2.0	http://pypi.python.org/pypi/Mayavi/
<i>QtDMM</i>	new	0.8.12	http://www.mtoussaint.de/qtdmm.html
<i>R</i>	2.9.0	2.9.2	http://www.r-project.org
<i>R-AnnotationDbi</i>	new	1.6.1	http://bioconductor.org/packages/2.4/bioc/html/AnnotationDbi.html
<i>R-BSgenome</i>	new	1.12.3	http://bioconductor.org/packages/2.4/bioc/html/BSgenome.html
<i>R-BSgenome.Celegans.UCSC.ce2</i>	1.2.0	1.3.13	http://www.bioconductor.org/packages/2.4/data/annotation/html/BSgenome.Celegans.UCSC.ce2.html

Paket	Gammal version	Ny version	Uppströms URL
<i>R-Biobase</i>	2.2.2	2.4.1	http://bioconductor.org/packages/2.4/bioc/html/Biobase.html
<i>R-Biostrings</i>	new	2.12.9	http://bioconductor.org/packages/2.4/bioc/html/Biostrings.html
<i>R-BufferedMatrix</i>	1.6.0	1.8.0	http://bioconductor.org/packages/release/bioc/html/BufferedMatrix.html
<i>R-GeneR</i>	2.13.1	2.14.0	http://www.bioconductor.org/packages/2.4/bioc/html/GeneR.html
<i>R-IRanges</i>	1.1.55	1.2.3	http://bioconductor.org/packages/2.4/bioc/html/IRanges.html
<i>R-RM2</i>	new	0.0	http://cran.r-project.org/web/packages/RM2/
<i>R-RUnit</i>	0.4.21	0.4.22	http://cran.r-project.org/web/packages/RUnit/index.html
<i>R-affy</i>	new	1.22.1	http://bioconductor.org/packages/2.4/bioc/html/affy.html
<i>R-affyio</i>	1.10.1	1.12.0	http://bioconductor.org/packages/2.4/bioc/html/affyio.html
<i>R-core</i>	2.9.0	2.9.2	http://www.r-project.org
<i>R-devel</i>	2.9.0	2.9.2	http://www.r-project.org
<i>R-hgu95av2probe</i>	2.0.0	2.4.0	http://www.bioconductor.org/packages/2.1/data/annotation/html/hgu95av2probe.html
<i>R-java</i>	2.9.0	2.9.2	http://www.r-project.org
<i>R-java-devel</i>	2.9.0	2.9.2	http://www.r-project.org
<i>R-mAr</i>	1.1	1.1.1	http://cran.r-project.org/contrib
<i>R-msm</i>	new	0.9.1	http://cran.r-project.org/web/packages/msm/
<i>R-multcomp</i>	1.0	1.1	http://cran.r-project.org/web/packages/multcomp/index.html

Utgåvenoteringar

Paket	Gammal version	Ny version	Uppströms URL
<i>R-preprocessCore</i>	new	1.6.0	http://bioconductor.org/packages/2.4/bioc/html/preprocessCore.html
<i>R-qtl</i>	1.10	1.14.2	http://www.rqtl.org/
<i>R-qvalue</i>	1.16.0	1.18.0	http://bioconductor.org/packages/2.4/bioc/html/qvalue.html
<i>R-systemfit</i>	1.0	1.1	http://r-forge.r-project.org/projects/systemfit/
<i>R-wavethresh</i>	2.2	2.2.11	http://cran.r-project.org/contrib/main/Descriptions/wavethresh.html
<i>alt-ergo</i>	0.8	0.9	http://alt-ergo.lri.fr
<i>apbs</i>	new	1.1.0	http://apbs.sourceforge.net/
<i>apbs-doc</i>	new	1.1.0	http://apbs.sourceforge.net/
<i>apbs-tools</i>	new	1.1.0	http://apbs.sourceforge.net/
<i>avrdude</i>	5.5	5.8	http://www.nongnu.org/avrdude
<i>bc</i>	1.06	1.06.95	http://www.gnu.org/software/bc/
<i>boinc-client</i>	6.4.7	6.6.37	http://boinc.berkeley.edu/
<i>boinc-manager</i>	6.4.7	6.6.37	http://boinc.berkeley.edu/
<i>coq</i>	8.1pl4	8.2pl1	http://coq.inria.fr/
<i>coq-coqide</i>	8.1pl4	8.2pl1	http://coq.inria.fr/
<i>coq-doc</i>	8.1pl4	8.2pl1	http://coq.inria.fr/
<i>coq-emacs</i>	8.1pl4	8.2pl1	http://coq.inria.fr/
<i>dinotrace</i>	new	9.4a	http://www.veripool.org/wiki/dinotrace
<i>eclib</i>	new	20080310	http://www.warwick.ac.uk/~masgaj/
<i>eclipse-texlipse</i>	new	1.3.0	http://texlipse.sourceforge.net
<i>eclipse-veditor</i>	new	0.6.3	http://veditor.sourceforge.net/

Paket	Gammal version	Ny version	Uppströms URL
<i>electric</i>	8.08	8.09	http://www.staticfreesoft.com/
<i>elfelli</i>	new	0.3.1	http://home.gna.org/elfelli/
<i>emacs-gnuplot</i>	4.2.4	4.2.6	http://www.gnuplot.info/
<i>emacs-gnuplot-el</i>	4.2.4	4.2.6	http://www.gnuplot.info/
<i>eqntott</i>	new	9.0	http://code.google.com/p/eqntott
<i>espresso-ab</i>	new	1.0	http://code.google.com/p/eqntott
<i>extrema-doc</i>	new	4.3.6	http://exsitewebware.com/extrema/
<i>fet</i>	5.7.7	5.10.3	http://lalescu.ro/liviu/fet
<i>fityk</i>	0.8.1	0.8.8	http://fityk.sourceforge.net/
<i>freefem++</i>	3.0	3.5	http://www.freefem.org/ff++/index.htm
<i>freefem++-glx</i>	3.0	3.5	http://www.freefem.org/ff++/index.htm
<i>freefem++-mpi</i>	3.0	3.5	http://www.freefem.org/ff++/index.htm
<i>freehdl</i>	0.0.6	0.0.7	http://www.freehdl.seul.org/
<i>gabedit</i>	2.1.17	2.2.4	http://gabedit.sourceforge.net/home.html
<i>gausssum</i>	new	2.1.6	http://gausssum.sourceforge.net/
<i>gdpc</i>	new	2.2.5	http://www.frantz.fi/software/gdpc.php
<i>geda-gschem</i>	20081231	1.6.0	http://www.geda.seul.org
<i>geda-gsymcheck</i>	20081231	1.6.0	http://www.geda.seul.org
<i>geda-utils</i>	20081231	1.6.0	http://www.geda.seul.org
<i>genius</i>	1.0.3	1.0.7	http://www.jirka.org/genius.html
<i>genius-devel</i>	1.0.3	1.0.7	http://www.jirka.org/genius.html
<i>geos</i>	3.0.3	3.1.1	http://trac.osgeo.org/geos/

Paket	Gammal version	Ny version	Uppströms URL
<i>gerbv</i>	2.2.0	2.3.0	http://gerbv.gpleda.org/index.html
<i>gmp-ecm</i>	6.2.1	6.2.3	http://gforge.inria.fr/projects/ecm/
<i>gnome-chemistry-utils</i>	0.10.4	0.10.8	http://www.nongnu.org/gchemutils/
<i>gnome-genius</i>	1.0.3	1.0.7	http://www.jirka.org/genius.html
<i>gnuplot</i>	4.2.4	4.2.6	http://www.gnuplot.info/
<i>gnuplot-common</i>	4.2.4	4.2.6	http://www.gnuplot.info/
<i>gnuplot-doc</i>	4.2.4	4.2.6	http://www.gnuplot.info/
<i>gnuplot-latex</i>	new	4.2.6	http://www.gnuplot.info/
<i>gnuplot-minimal</i>	4.2.4	4.2.6	http://www.gnuplot.info/
<i>gnuradio</i>	3.1.3	3.2.2	http://www.gnuradio.org
<i>gnuradio-devel</i>	3.1.3	3.2.2	http://www.gnuradio.org
<i>gnuradio-doc</i>	3.1.3	3.2.2	http://www.gnuradio.org
<i>gnuradio-examples</i>	3.1.3	3.2.2	http://www.gnuradio.org
<i>gnusim8085</i>	new	1.3.5	http://gnusim8085.sourceforge.net
<i>gonvert</i>	0.2.19	0.2.20	http://unihedron.com/projects/gonvert
<i>gtkwave</i>	3.2.1	3.2.3	http://gtkwave.sourceforge.net/
<i>healpy</i>	new	0.9.6.1	http://code.google.com/p/healpy/
<i>kicad</i>	2007.07.09	2009.07.07	http://www.lis.inpg.fr/realise_au_lis/kicad/
<i>kicad-doc</i>	new	2009.07.07	http://www.lis.inpg.fr/realise_au_lis/kicad/
<i>kst</i>	1.7.0	1.8.0	http://kst.kde.org/
<i>kst-devel</i>	1.7.0	1.8.0	http://kst.kde.org/
<i>kst-docs</i>	1.7.0	1.8.0	http://kst.kde.org/
<i>kst-fits</i>	1.7.0	1.8.0	http://kst.kde.org/
<i>kst-getdata</i>	new	1.8.0	http://kst.kde.org/
<i>kst-netcdf</i>	1.7.0	1.8.0	http://kst.kde.org/
<i>linsmith</i>	0.99.11	0.99.12	http://jcoppens.com/soft/linsmith/index.en.php
<i>magic</i>	7.5.169	8.0.54	http://opencircuitdesign.com/magic/index.html

Paket	Gammal version	Ny version	Uppströms URL
<i>maloc</i>	new	0.2	http://www.fetk.org
<i>mapnik</i>	0.5.2	0.6.1	http://mapnik.org/
<i>maxima</i>	5.17.1	5.19.2	http://maxima.sourceforge.net/
<i>maxima-gui</i>	5.17.1	5.19.2	http://maxima.sourceforge.net/
<i>maxima-runtime-clisp</i>	5.17.1	5.19.2	http://maxima.sourceforge.net/
<i>maxima-runtime-cmucl</i>	5.17.1	5.19.2	http://maxima.sourceforge.net/
<i>maxima-runtime-sbcl</i>	5.17.1	5.19.2	http://maxima.sourceforge.net/
<i>maxima-src</i>	5.17.1	5.19.2	http://maxima.sourceforge.net/
<i>mcu8051ide</i>	new	1.1	http://mcu8051ide.sourceforge.net
<i>mrpt-apps</i>	0.6.5	0.7.1	http://babel.isa.uma.es/mrpt/
<i>ncl</i>	5.1.0	5.1.1	http://www.ncl.ucar.edu
<i>ncl-common</i>	5.1.0	5.1.1	http://www.ncl.ucar.edu
<i>nco</i>	3.9.7	3.9.8	http://nco.sourceforge.net/
<i>netcdf</i>	4.0.0	4.0.1	http://my.unidata.ucar.edu/content/software/netcdf/index.html
<i>ngspice</i>	18	19	http://ngspice.sourceforge.net/
<i>octave</i>	3.0.5	3.2.3	http://www.octave.org
<i>octave-forge</i>	20080831	20090607	http://octave.sourceforge.net
<i>openscada</i>	new	0.6.4	http://oscada.org.ua
<i>openscada-ARH-DBArch</i>	new	0.6.4	http://oscada.org.ua
<i>openscada-ARH-FSArch</i>	new	0.6.4	http://oscada.org.ua
<i>openscada-DAQ-BlockCalc</i>	new	0.6.4	http://oscada.org.ua
<i>openscada-DAQ-DCON</i>	new	0.6.4	http://oscada.org.ua
<i>openscada-DAQ-Gate</i>	new	0.6.4	http://oscada.org.ua

Utgåvenoteringar

Paket	Gammal version	Ny version	Uppströms URL
<i>openscada-DAQ-JavaLikeCalc</i>	new	0.6.4	http://oscada.org.ua
<i>openscada-DAQ-LogicLevel</i>	new	0.6.4	http://oscada.org.ua
<i>openscada-DAQ-ModBus</i>	new	0.6.4	http://oscada.org.ua
<i>openscada-DAQ-SNMP</i>	new	0.6.4	http://oscada.org.ua
<i>openscada-DAQ-Siemens</i>	new	0.6.4	http://oscada.org.ua
<i>openscada-DAQ-Soundcard</i>	new	0.6.4	http://oscada.org.ua
<i>openscada-DAQ-System</i>	new	0.6.4	http://oscada.org.ua
<i>openscada-DB-DBF</i>	new	0.6.4	http://oscada.org.ua
<i>openscada-DB-MySQL</i>	new	0.6.4	http://oscada.org.ua
<i>openscada-DB-SQLite</i>	new	0.6.4	http://oscada.org.ua
<i>openscada-Protocol-HTTP</i>	new	0.6.4	http://oscada.org.ua
<i>openscada-Protocol-SelfSystem</i>	new	0.6.4	http://oscada.org.ua
<i>openscada-Special-FlibComplex1</i>	new	0.6.4	http://oscada.org.ua
<i>openscada-Special-FlibMath</i>	new	0.6.4	http://oscada.org.ua
<i>openscada-Special-FlibSys</i>	new	0.6.4	http://oscada.org.ua
<i>openscada-Special-SystemTests</i>	new	0.6.4	http://oscada.org.ua
<i>openscada-Transport-SSL</i>	new	0.6.4	http://oscada.org.ua
<i>openscada-Transport-Serial</i>	new	0.6.4	http://oscada.org.ua
<i>openscada-Transport-Sockets</i>	new	0.6.4	http://oscada.org.ua
<i>openscada-UI-QTCfg</i>	new	0.6.4	http://oscada.org.ua
<i>openscada-UI-QTStarter</i>	new	0.6.4	http://oscada.org.ua
<i>openscada-UI-WebCfg</i>	new	0.6.4	http://oscada.org.ua
<i>openscada-UI-WebCfgd</i>	new	0.6.4	http://oscada.org.ua

Paket	Gammal version	Ny version	Uppströms URL
<i>openscada-UI-WebVision</i>	new	0.6.4	http://oscada.org.ua
<i>openscada-demo</i>	new	0.6.4	http://oscada.org.ua
<i>orpie</i>	1.5.1	dropped	http://www.eecs.umich.edu/~pelzlpj/orpie/
<i>orsa-lam</i>	new	0.7.0	http://orsa.sourceforge.net
<i>orsa-mpich2</i>	new	0.7.0	http://orsa.sourceforge.net
<i>orsa-openmpi</i>	new	0.7.0	http://orsa.sourceforge.net
<i>paraview</i>	3.4.0	3.6.1	http://www.paraview.org/
<i>paraview-data</i>	3.4.0	3.6.1	http://www.paraview.org/
<i>paraview-devel</i>	3.4.0	3.6.1	http://www.paraview.org/
<i>paraview-doc</i>	3.4.0	3.6.1	http://www.paraview.org/
<i>paraview-mpi</i>	3.4.0	3.6.1	http://www.paraview.org/
<i>pdfposter</i>	new	0.5.0	http://pdfposter.origo.ethz.ch/
<i>perl-Verilog</i>	3.121	3.212	http://www.veripool.org/wiki/verilog-perl
<i>picviz</i>	0.5	0.6	http://www.wallinfire.net/picviz
<i>picviz-gui</i>	0.5	0.6	http://www.wallinfire.net/picviz
<i>picviz-plugin-pngcairo</i>	0.5	0.6	http://www.wallinfire.net/picviz
<i>plplot</i>	5.9.2	5.9.5	http://plplot.sourceforge.net/
<i>polyxmass-bin</i>	0.9.7	0.9.8	http://packages.debian.org/stable/science/polyxmass-bin
<i>pspp</i>	0.6.1	0.6.2	http://www.gnu.org/software/pspp/

Paket	Gammal version	Ny version	Uppströms URL
<i>pygrace</i>	0.3	0.4	http://www.its.caltech.edu/~mmckerns/software.html
<i>python-altgraph</i>	new	0.6.7	http://undefined.org/python/#altgraph
<i>python-upoints</i>	new	0.11.0	http://www.jnrowe.ukfsn.org/projects/upoints.html
<i>qelectrotech</i>	new	0.20	http://qelectrotech.org/
<i>qgis</i>	1.0.1	1.0.2	http://qgis.org/
<i>qgis-grass</i>	1.0.1	1.0.2	http://qgis.org/
<i>qgis-python</i>	1.0.1	1.0.2	http://qgis.org/
<i>qgis-theme-classic</i>	1.0.1	1.0.2	http://qgis.org/
<i>qgis-theme-gis</i>	1.0.1	1.0.2	http://qgis.org/
<i>qgis-theme-nkids</i>	1.0.1	1.0.2	http://qgis.org/
<i>qucs</i>	0.0.14	0.0.15	http://qucs.sourceforge.net/
<i>roundup</i>	1.4.6	1.4.10	http://roundup.sourceforge.net/
<i>samtools</i>	new	0.1.5c	http://samtools.sourceforge.net/
<i>scidavis</i>	0.2.1	0.2.3	http://scidavis.sourceforge.net/
<i>scitools</i>	0.4	0.6	http://code.google.com/p/scitools/
<i>scitools-extras</i>	0.4	0.6	http://code.google.com/p/scitools/
<i>sdcc</i>	2.8.0	2.9.0	http://sdcc.sourceforge.net/
<i>sdcc-libc-sources</i>	2.8.0	2.9.0	http://sdcc.sourceforge.net/
<i>tachyon</i>	0.98.1	0.98.7	http://jedi.ks.uiuc.edu/~johns/raytracer/
<i>tachyon-gl</i>	0.98.1	0.98.7	http://jedi.ks.uiuc.edu/~johns/raytracer/
<i>tachyon-lam</i>	0.98.1	0.98.7	http://jedi.ks.uiuc.edu/~johns/raytracer/
<i>tachyon-lam-gl</i>	0.98.1	0.98.7	http://jedi.ks.uiuc.edu/~johns/raytracer/
<i>tclspice</i>	new	19	http://ngspice.sourceforge.net/

Paket	Gammal version	Ny version	Uppströms URL
<i>toped</i>	0.9.2	0.9.5	http://www.toped.org.uk
<i>towhee</i>	new	6.2.6	http://towhee.sourceforge.net/
<i>towhee-common</i>	new	6.2.6	http://towhee.sourceforge.net/
<i>towhee-doc</i>	new	6.2.6	http://towhee.sourceforge.net/
<i>towhee-examples</i>	new	6.2.6	http://towhee.sourceforge.net/
<i>towhee-mpi</i>	new	6.2.6	http://towhee.sourceforge.net/
<i>ugene</i>	new	1.5.1	http://ugene.unipro.ru
<i>usrp</i>	3.1.3	3.2.2	http://www.gnuradio.org
<i>usrp-devel</i>	3.1.3	3.2.2	http://www.gnuradio.org
<i>verilator</i>	new	3.712	http://www.veripool.com/verilator.html
<i>vtk-examples</i>	5.2.1	5.4.2	http://vtk.org/
<i>vtk-testing</i>	5.2.1	5.4.2	http://vtk.org/
<i>wannier90</i>	new	1.1	http://wannier.org/
<i>wgrib</i>	1.8.0.12u	1.8.0.13d	http://www.cpc.ncep.noaa.gov/products/wesley/wgrib.html
<i>wgrib2</i>	1.7.8g	1.8.1	http://www.cpc.ncep.noaa.gov/products/wesley/wgrib2/
<i>wxMaxima</i>	0.7.6	0.8.3a	http://wxmaxima.sourceforge.net/
<i>xcircuit</i>	3.4.30	3.6.161	http://opencircuitdesign.com/xcircuit
<i>xdrfile</i>	new	1.1	http://oldwiki.gromacs.org/index.php/XTC_Library
<i>xgridedit</i>	4.4.0	4.5.1	http://gmt.soest.hawaii.edu/
<i>xpa</i>	2.1.8	2.1.10	http://hea-www.harvard.edu/RD/xpa/

Tabell 11. Alla ändringar av program-teknik

Ändrade paket	207
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Utgåvenoteringar

Oförändrade paket	188
Totalt antal paket	395

8.2.8. Program-filer

Paket	Gammal version	Ny version	Uppströms URL
<i>MiniCopier</i>	new	0.4	http://a.courreges.free.fr/projets/minicopier/minicopier-en.php
<i>asunder</i>	1.6.2	1.9	http://littlesvr.ca/asunder
<i>cksfv</i>	1.3.13	1.3.14	http://zakalwe.fi/~shd/foss/cksfv
<i>clamav</i>	0.95.1	0.95.2	http://www.clamav.net
<i>clamav-data</i>	0.95.1	0.95.2	http://www.clamav.net
<i>clamav-data-empty</i>	0.95.1	0.95.2	http://www.clamav.net
<i>clamav-filesystem</i>	0.95.1	0.95.2	http://www.clamav.net
<i>clamav-update</i>	0.95.1	0.95.2	http://www.clamav.net
<i>emelfm2</i>	0.5.1	0.6.2	http://emelfm2.net/
<i>findutils</i>	4.4.0	4.4.2	http://www.gnu.org/software/findutils/
<i>fslint</i>	2.28	2.40	http://www.pixelbeat.org/fslint/
<i>gifsicle</i>	1.52	1.55	http://www.lcdf.org/gifsicle/
<i>gifview</i>	1.52	1.55	http://www.lcdf.org/gifsicle/
<i>glusterfs-client</i>	2.0.0	2.0.6	http://www.gluster.org/
<i>gnome-commander</i>	1.2.8	1.3	http://www.nongnu.org/gcmd/
<i>gnome-do</i>	0.8.1.3	0.8.2	http://do.davebsd.com/
<i>gnomecatalog</i>	0.3.4	0.3.4.2	http://gnomecatalog.sourceforge.net/
<i>lzip</i>	1.4	1.7	http://www.nongnu.org/lzip/lzip.html
<i>mbuffer</i>	20080507	20090628	http://www.maier-komor.de/mbuffer.html
<i>md5deep</i>	3.1	3.4	http://md5deep.sf.net/
<i>ncdu</i>	1.4	1.5	http://dev.yorhel.nl/ncdu/

Paket	Gammal version	Ny version	Uppströms URL
<i>nfoview</i>	new	1.8	http://home.gna.org/nfoview/
<i>openbabel</i>	2.2.1	2.2.3	http://openbabel.org/
<i>tesseract</i>	2.03	2.04	http://code.google.com/p/tesseract-ocr/
<i>tuxcmd</i>	0.6.62	0.6.69	http://tuxcmd.sourceforge.net/
<i>tuxcmd-gvfs</i>	0.6.62	0.6.69	http://tuxcmd.sourceforge.net/
<i>tuxcmd-modules</i>	0.6.62	0.6.69	http://tuxcmd.sourceforge.net/
<i>xz</i>	new	4.999.9	http://tukaani.org/xz/

Tabell 12. Alla ändringar av program-filer

Ändrade paket	28
Oförändrade paket	64
Totalt antal paket	92

8.2.9. Program-internet

Paket	Gammal version	Ny version	Uppströms URL
<i>NetworkManager-gnome</i>	0.7.1	0.7.996	http://www.gnome.org/projects/NetworkManager/
<i>WebShell</i>	new	0.9.6	http://www-personal.umich.edu/~mressl/webshell/index.html
<i>anyterm</i>	new	1.1.29	http://anyterm.org
<i>anyterm-httpd</i>	new	1.1.29	http://anyterm.org
<i>apcupsd-cgi</i>	3.14.5	3.14.7	http://www.apcupsd.com
<i>aria2</i>	1.3.1	1.6.3	http://aria2.sourceforge.net/
<i>arora</i>	0.6	0.10.1	http://code.google.com/p/arora/
<i>arora-gnome</i>	new	0.10.1	http://code.google.com/p/arora/
<i>asterisk</i>	1.6.1	1.6.1.9	http://www.asterisk.org/
<i>asterisk-ais</i>	1.6.1	1.6.1.9	http://www.asterisk.org/
<i>asterisk-alsa</i>	1.6.1	1.6.1.9	http://www.asterisk.org/
<i>asterisk-curl</i>	1.6.1	1.6.1.9	http://www.asterisk.org/

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Paket	Gammal version	Ny version	Uppströms URL
<i>asterisk-dahdi</i>	1.6.1	1.6.1.9	http://www.asterisk.org/
<i>asterisk-fax</i>	1.6.1	1.6.1.9	http://www.asterisk.org/
<i>asterisk-festival</i>	1.6.1	1.6.1.9	http://www.asterisk.org/
<i>asterisk-firmware</i>	1.6.1	dropped	http://www.asterisk.org/
<i>asterisk-ices</i>	1.6.1	1.6.1.9	http://www.asterisk.org/
<i>asterisk-jabber</i>	1.6.1	1.6.1.9	http://www.asterisk.org/
<i>asterisk-jack</i>	1.6.1	1.6.1.9	http://www.asterisk.org/
<i>asterisk-ldap</i>	1.6.1	1.6.1.9	http://www.asterisk.org/
<i>asterisk-ldap-fds</i>	1.6.1	1.6.1.9	http://www.asterisk.org/
<i>asterisk-lua</i>	1.6.1	1.6.1.9	http://www.asterisk.org/
<i>asterisk-minivm</i>	1.6.1	1.6.1.9	http://www.asterisk.org/
<i>asterisk-misdn</i>	1.6.1	1.6.1.9	http://www.asterisk.org/
<i>asterisk-mobile</i>	1.6.1	dropped	http://www.asterisk.org/
<i>asterisk-odbc</i>	1.6.1	1.6.1.9	http://www.asterisk.org/
<i>asterisk-oss</i>	1.6.1	1.6.1.9	http://www.asterisk.org/
<i>asterisk-portaudio</i>	1.6.1	1.6.1.9	http://www.asterisk.org/
<i>asterisk-postgresql</i>	1.6.1	1.6.1.9	http://www.asterisk.org/
<i>asterisk-radius</i>	1.6.1	1.6.1.9	http://www.asterisk.org/
<i>asterisk-skinny</i>	1.6.1	1.6.1.9	http://www.asterisk.org/
<i>asterisk-snmp</i>	1.6.1	1.6.1.9	http://www.asterisk.org/
<i>asterisk-sounds-core-en</i>	1.4.15	1.4.16	http://www.asterisk.org/
<i>asterisk-sounds-core-en-alaw</i>	1.4.15	1.4.16	http://www.asterisk.org/
<i>asterisk-sounds-core-en-g722</i>	1.4.15	1.4.16	http://www.asterisk.org/
<i>asterisk-sounds-core-en-g729</i>	1.4.15	1.4.16	http://www.asterisk.org/
<i>asterisk-sounds-core-en-gsm</i>	1.4.15	1.4.16	http://www.asterisk.org/
<i>asterisk-sounds-core-en-siren14</i>	1.4.15	1.4.16	http://www.asterisk.org/
<i>asterisk-sounds-core-en-siren7</i>	1.4.15	1.4.16	http://www.asterisk.org/
<i>asterisk-sounds-core-en-sln16</i>	1.4.15	1.4.16	http://www.asterisk.org/
<i>asterisk-sounds-core-en-ulaw</i>	1.4.15	1.4.16	http://www.asterisk.org/
<i>asterisk-sounds-core-en-wav</i>	1.4.15	1.4.16	http://www.asterisk.org/

Paket	Gammal version	Ny version	Uppströms URL
<i>asterisk-sounds-core-es</i>	1.4.15	1.4.16	http://www.asterisk.org/
<i>asterisk-sounds-core-es-alaw</i>	1.4.15	1.4.16	http://www.asterisk.org/
<i>asterisk-sounds-core-es-g722</i>	1.4.15	1.4.16	http://www.asterisk.org/
<i>asterisk-sounds-core-es-g729</i>	1.4.15	1.4.16	http://www.asterisk.org/
<i>asterisk-sounds-core-es-gsm</i>	1.4.15	1.4.16	http://www.asterisk.org/
<i>asterisk-sounds-core-es-siren14</i>	1.4.15	1.4.16	http://www.asterisk.org/
<i>asterisk-sounds-core-es-siren7</i>	1.4.15	1.4.16	http://www.asterisk.org/
<i>asterisk-sounds-core-es-sln16</i>	1.4.15	1.4.16	http://www.asterisk.org/
<i>asterisk-sounds-core-es-ulaw</i>	1.4.15	1.4.16	http://www.asterisk.org/
<i>asterisk-sounds-core-es-wav</i>	1.4.15	1.4.16	http://www.asterisk.org/
<i>asterisk-sounds-core-fr</i>	1.4.15	1.4.16	http://www.asterisk.org/
<i>asterisk-sounds-core-fr-alaw</i>	1.4.15	1.4.16	http://www.asterisk.org/
<i>asterisk-sounds-core-fr-g722</i>	1.4.15	1.4.16	http://www.asterisk.org/
<i>asterisk-sounds-core-fr-g729</i>	1.4.15	1.4.16	http://www.asterisk.org/
<i>asterisk-sounds-core-fr-gsm</i>	1.4.15	1.4.16	http://www.asterisk.org/
<i>asterisk-sounds-core-fr-siren14</i>	1.4.15	1.4.16	http://www.asterisk.org/
<i>asterisk-sounds-core-fr-siren7</i>	1.4.15	1.4.16	http://www.asterisk.org/
<i>asterisk-sounds-core-fr-sln16</i>	1.4.15	1.4.16	http://www.asterisk.org/
<i>asterisk-sounds-core-fr-ulaw</i>	1.4.15	1.4.16	http://www.asterisk.org/
<i>asterisk-sounds-core-fr-wav</i>	1.4.15	1.4.16	http://www.asterisk.org/
<i>asterisk-sqlite</i>	1.6.1	1.6.1.9	http://www.asterisk.org/
<i>asterisk-tds</i>	1.6.1	1.6.1.9	http://www.asterisk.org/
<i>asterisk-unistim</i>	1.6.1	1.6.1.9	http://www.asterisk.org/

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Paket	Gammal version	Ny version	Uppströms URL
<i>asterisk-usbradio</i>	1.6.1	1.6.1.9	http://www.asterisk.org/
<i>asterisk-voicemail</i>	1.6.1	1.6.1.9	http://www.asterisk.org/
<i>asterisk-voicemail-imap</i>	1.6.1	1.6.1.9	http://www.asterisk.org/
<i>asterisk-voicemail-odbc</i>	1.6.1	1.6.1.9	http://www.asterisk.org/
<i>asterisk-voicemail-plain</i>	1.6.1	1.6.1.9	http://www.asterisk.org/
<i>axel</i>	new	2.4	http://axel.alioth.debian.org/
<i>azureus</i>	4.0.0.4	4.2.0.8	http://azureus.sourceforge.net
<i>balsa</i>	2.3.28	2.4.1	http://pawsa.fedorapeople.org/balsa/
<i>bareftp</i>	new	0.2.3	http://www.bareftp.org/
<i>beldi</i>	0.9.24	0.9.25	http://belug.de/~beldi/
<i>bip</i>	0.8.0	0.8.2	http://bip.t1r.net
<i>bodhi-client</i>	0.5.19	0.6.1	https://fedorahosted.org/bodhi
<i>bodhi-server</i>	0.5.19	0.6.1	https://fedorahosted.org/bodhi
<i>bogofilter</i>	1.1.7	1.2.0	http://bogofilter.sourceforge.net/
<i>bogofilter-bogoupgrade</i>	1.1.7	1.2.0	http://bogofilter.sourceforge.net/
<i>bti</i>	015	023	http://www.kernel.org/pub/linux/kernel/people/gregkh/bti
<i>callweaver</i>	1.2.0.1	1.2.1	http://www.callweaver.org/
<i>callweaver-alsa</i>	1.2.0.1	1.2.1	http://www.callweaver.org/
<i>callweaver-bluetooth</i>	1.2.0.1	1.2.1	http://www.callweaver.org/
<i>callweaver-capi</i>	1.2.0.1	1.2.1	http://www.callweaver.org/
<i>callweaver-devel</i>	1.2.0.1	1.2.1	http://www.callweaver.org/
<i>callweaver-jabber</i>	1.2.0.1	1.2.1	http://www.callweaver.org/
<i>callweaver-javascript</i>	1.2.0.1	1.2.1	http://www.callweaver.org/
<i>callweaver-ldap</i>	1.2.0.1	1.2.1	http://www.callweaver.org/

Paket	Gammal version	Ny version	Uppströms URL
<i>callweaver-miscdn</i>	1.2.0.1	1.2.1	http://www.callweaver.org/
<i>callweaver-mysql</i>	1.2.0.1	1.2.1	http://www.callweaver.org/
<i>callweaver-ogi</i>	1.2.0.1	1.2.1	http://www.callweaver.org/
<i>callweaver-postgresql</i>	1.2.0.1	1.2.1	http://www.callweaver.org/
<i>callweaver-zaptel</i>	1.2.0.1	1.2.1	http://www.callweaver.org/
<i>canto</i>	new	0.7.4	http://codezen.org/canto/
<i>centerim</i>	4.22.6	4.22.8	http://www.centerim.org/
<i>cherokee</i>	0.99.0	0.99.24	http://www.cherokee-project.com/
<i>choqok</i>	0.5	0.6.6	http://choqok.gnufolks.org/
<i>claws-mail</i>	3.7.1	3.7.3	http://claws-mail.org
<i>claws-mail-plugins</i>	3.7.1	3.7.3	http://claws-mail.org
<i>claws-mail-plugins-acpi-notifier</i>	3.7.1	3.7.3	http://claws-mail.org
<i>claws-mail-plugins-archive</i>	3.7.1	3.7.3	http://claws-mail.org
<i>claws-mail-plugins-att-remover</i>	3.7.1	3.7.3	http://claws-mail.org
<i>claws-mail-plugins-attachwarner</i>	3.7.1	3.7.3	http://claws-mail.org
<i>claws-mail-plugins-bogofilter</i>	3.7.1	3.7.3	http://claws-mail.org
<i>claws-mail-plugins-cachesaver</i>	3.7.1	3.7.3	http://claws-mail.org
<i>claws-mail-plugins-dillo</i>	3.7.1	3.7.3	http://claws-mail.org
<i>claws-mail-plugins-fancy</i>	new	3.7.3	http://claws-mail.org
<i>claws-mail-plugins-fetchinfo</i>	3.7.1	3.7.3	http://claws-mail.org
<i>claws-mail-plugins-gtkhtml2-viewer</i>	3.7.1	3.7.3	http://claws-mail.org
<i>claws-mail-plugins-mailmbox</i>	3.7.1	3.7.3	http://claws-mail.org
<i>claws-mail-plugins-newmail</i>	3.7.1	3.7.3	http://claws-mail.org

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Paket	Gammal version	Ny version	Uppströms URL
<i>claws-mail-plugins-notification</i>	3.7.1	3.7.3	http://claws-mail.org
<i>claws-mail-plugins-perl</i>	3.7.1	3.7.3	http://claws-mail.org
<i>claws-mail-plugins-pgp</i>	3.7.1	3.7.3	http://claws-mail.org
<i>claws-mail-plugins-rssyl</i>	3.7.1	3.7.3	http://claws-mail.org
<i>claws-mail-plugins-smime</i>	3.7.1	3.7.3	http://claws-mail.org
<i>claws-mail-plugins-spam-report</i>	3.7.1	3.7.3	http://claws-mail.org
<i>claws-mail-plugins-spamassassin</i>	3.7.1	3.7.3	http://claws-mail.org
<i>claws-mail-plugins-synce</i>	3.7.1	3.7.3	http://claws-mail.org
<i>claws-mail-plugins-tnef</i>	3.7.1	3.7.3	http://claws-mail.org
<i>claws-mail-plugins-vcalendar</i>	3.7.1	3.7.3	http://claws-mail.org
<i>climm</i>	0.6.4	0.7	http://www.climm.org/
<i>comgt</i>	0.32	dropped	http://sourceforge.net/projects/comgt
<i>cone</i>	0.75	0.78	http://www.courier-mta.org/cone/
<i>conspy</i>	1.5	1.7	http://ace-host.stuart.id.au/russell/files/conspy/
<i>curl</i>	7.19.4	7.19.6	http://curl.haxx.se/
<i>daemonize</i>	new	1.5.6	http://www.clapper.org/software/daemonize/
<i>debmirror</i>	20070123	20090807	http://packages.qa.debian.org/d/debmirror.html
<i>deluge</i>	1.1.6	1.1.9	http://deluge-torrent.org/
<i>deluge-flags</i>	new	1.1.9	http://deluge-torrent.org/
<i>deskbar-applet</i>	2.26.0	2.27.90	http://live.gnome.org/DeskbarApplet
<i>emesene</i>	1.0.1	1.5.1	http://emesene.org
<i>epiphany</i>	2.26.1	2.28.1	http://www.gnome.org/projects/epiphany/
<i>epiphany-extensions</i>	2.26.1	2.28.1	http://www.gnome.org/projects/epiphany/extensions

Paket	Gammal version	Ny version	Uppströms URL
<i>esc</i>	1.0.1	1.1.0	http:// directory.fedora.redhat.com/ wiki/CoolKey
<i>evolution-rspam</i>	0.0.8	0.0.10	http://gnome.eu.org/ evo/index.php/ Report_as_Spam
<i>evolution-rss</i>	0.1.2	0.1.4	http://gnome.eu.org/ evo/index.php/ Evolution_RSS_Reader_Plugin
<i>fetchmail</i>	6.3.9	6.3.11	http:// fetchmail.berlios.de/
<i>filezilla</i>	3.2.4.1	3.2.8.1	http://filezilla- project.org/
<i>finch</i>	2.5.5	2.6.3	http://pidgin.im/
<i>finch-devel</i>	2.5.5	2.6.3	http://pidgin.im/
<i>firefox</i>	3.5	3.5.4	http://www.mozilla.org/ projects/firefox/
<i>fpaste</i>	new	0.3.4	https:// fedorahosted.org/ fpaste/
<i>gajim</i>	0.12.1	0.12.5	http://gajim.org/
<i>getmail</i>	4.9.0	4.11.0	http://pyropus.ca/ software/getmail/
<i>gget-epiphany-extension</i>	0.0.4	dropped	http://live.gnome.org/ GGet
<i>globus-gass-copy-progs</i>	new	4.14	http://www.globus.org/
<i>globus-gsi-cert-utils-progs</i>	new	5.5	http://www.globus.org/
<i>globus-gss-assist-progs</i>	new	4.0	http://www.globus.org/
<i>globus-openssl-progs</i>	new	3.0	http://www.globus.org/
<i>globus-proxy-utils</i>	new	2.5	http://www.globus.org/
<i>globus-rls-client-progs</i>	new	5.1	http://www.globus.org/
<i>globus-rls-server</i>	new	4.7	http://www.globus.org/
<i>glpi</i>	0.71.5	0.72.2.1	http://www.glpi- project.org/
<i>glpi-data-injection</i>	1.4.0	1.7.0	http://www.glpi- project.org/
<i>glpi-mass-ocs-import</i>	1.2.2	1.3.0	http://www.glpi- project.org/
<i>glpi-pdf</i>	0.5	0.6.1	http://www.glpi- project.org/

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Paket	Gammal version	Ny version	Uppströms URL
<i>gnash-plugin</i>	0.8.5	0.9.0	http://www.gnu.org/software/gnash/
<i>gnaughty</i>	new	1.2.0	http://gnaughty.sourceforge.net
<i>gnome-web-photo</i>	0.7	0.9	http://download.gnome.org/sources/gnome-web-photo/0.9/
<i>gnubiff</i>	2.2.10	2.2.11	http://gnubiff.sourceforge.net/
<i>gwget</i>	1.0.1	1.0.4	http://gnome.org/projects/gwget
<i>gwget-epiphany-extension</i>	1.0.1	1.0.4	http://gnome.org/projects/gwget
<i>gwibber</i>	0.9.1	1.2.0	https://launchpad.net/gwibber
<i>gyachi</i>	1.1.61	1.2.1	http://gyachi.sourceforge.net
<i>gyachi-YMlike-theme</i>	1.1.61	1.2.1	http://gyachi.sourceforge.net
<i>gyachi-pidgy-theme</i>	1.1.61	1.2.1	http://gyachi.sourceforge.net
<i>gyachi-plugin-alsa</i>	1.1.61	1.2.1	http://gyachi.sourceforge.net
<i>gyachi-plugin-blowfish</i>	1.1.61	1.2.1	http://gyachi.sourceforge.net
<i>gyachi-plugin-gpgme</i>	1.1.61	1.2.1	http://gyachi.sourceforge.net
<i>gyachi-plugin-gtkspell</i>	1.1.61	1.2.1	http://gyachi.sourceforge.net
<i>gyachi-plugin-libnotify</i>	1.1.61	1.2.1	http://gyachi.sourceforge.net
<i>gyachi-plugin-mcrypt</i>	1.1.61	1.2.1	http://gyachi.sourceforge.net
<i>gyachi-plugin-pulseaudio</i>	1.1.61	1.2.1	http://gyachi.sourceforge.net
<i>gyachi-recre8-theme</i>	1.1.61	1.2.1	http://gyachi.sourceforge.net
<i>hosts3d</i>	0.98	1.03	http://hosts3d.sourceforge.net/
<i>hosts3d-sampler</i>	0.98	1.03	http://hosts3d.sourceforge.net/

Paket	Gammal version	Ny version	Uppströms URL
<i>htping</i>	1.2.9	1.3.1	http://www.vanheusden.com/htping/
<i>ikiwiki</i>	3.09	3.14159265	http://ikiwiki.info/
<i>ikiwiki-w3m</i>	3.09	3.14159265	http://ikiwiki.info/
<i>iksemel-utils</i>	1.3	1.4	http://code.google.com/p/iksemel/
<i>imapsync</i>	1.255	1.286	http://freshmeat.net/projects/imapsync/
<i>imp</i>	4.2	4.3.4	http://www.horde.org/
<i>ipplan</i>	new	4.92	http://iptrack.sourceforge.net/
<i>iptux</i>	new	0.5.0	http://code.google.com/p/iptux/
<i>iwak</i>	new	2.5	http://www.benhur.prf.cuni.cz/medved-7/wydobitki/?path=iwak
<i>jd</i>	2.4.0	2.4.2	http://jd4linux.sourceforge.jp/
<i>jetty</i>	5.1.14	6.1.20	http://jetty.mortbay.org/jetty/
<i>jnettop</i>	new	0.13.0	http://jnettop.kubs.info/wiki/
<i>kadu</i>	0.6.5	0.6.5.2	http://www.kadu.net
<i>kadu-anonymous_check</i>	0.6.5	0.6.5.2	http://www.kadu.net
<i>kadu-globalhotkeys</i>	0.6.5	0.6.5.2	http://www.kadu.net
<i>kadu-led_notify</i>	0.6.5	0.6.5.2	http://www.kadu.net
<i>kadu-mail</i>	0.6.5	0.6.5.2	http://www.kadu.net
<i>kadu-mime_tex</i>	0.6.5	0.6.5.2	http://www.kadu.net
<i>kadu-osd_hints</i>	0.6.5	0.6.5.2	http://www.kadu.net
<i>kadu-panelkadu</i>	0.6.5	0.6.5.2	http://www.kadu.net
<i>kadu-plus_pl_sms</i>	0.6.5	0.6.5.2	http://www.kadu.net
<i>kadu-powerkadu</i>	0.6.5	0.6.5.2	http://www.kadu.net
<i>kadu-senthistory</i>	0.6.5	0.6.5.2	http://www.kadu.net
<i>kadu-split_messages</i>	0.6.5	0.6.5.2	http://www.kadu.net
<i>kadu-tabs</i>	0.6.5	0.6.5.2	http://www.kadu.net
<i>kazehakase</i>	0.5.6	0.5.8	http://kazehakase.sourceforge.jp/

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Paket	Gammal version	Ny version	Uppströms URL
<i>kazehakase-base</i>	0.5.6	0.5.8	http://kazehakase.sourceforge.jp/
<i>kazehakase-hyperestraier</i>	0.5.6	0.5.8	http://kazehakase.sourceforge.jp/
<i>kazehakase-ruby</i>	0.5.6	0.5.8	http://kazehakase.sourceforge.jp/
<i>kazehakase-webkit</i>	0.5.6	0.5.8	http://kazehakase.sourceforge.jp/
<i>kde-plasma-ktorrent</i>	new	3.2.5	http://ktorrent.org/
<i>kde-plasma-networkmanagement</i>	0.1	0.9	http://websvn.kde.org/trunk/playground/base/plasma/applets/networkmanager/
<i>kdenetwork</i>	4.2.2	4.3.2	http://www.kde.org
<i>kismet</i>	0.0.2008.05.R1	0.0.2009.06.R1	http://www.kismetwireless.net/
<i>kismet-plugins</i>	new	0.0.2009.06.R1	http://www.kismetwireless.net/
<i>kmess</i>	new	2.0	http://www.kmess.org
<i>knetstats</i>	1.6.1	1.6.2	http://knetstats.sourceforge.net/
<i>knetworkmanager</i>	new	0.9	http://websvn.kde.org/trunk/playground/base/plasma/applets/networkmanager/
<i>knetworkmanager-openvpn</i>	new	0.9	http://websvn.kde.org/trunk/playground/base/plasma/applets/networkmanager/
<i>knetworkmanager-vpnc</i>	new	0.9	http://websvn.kde.org/trunk/playground/base/plasma/applets/networkmanager/

Tabell 13. Alla ändringar av program-internet

Paket	Gammal version	Ny version	Uppströms URL
<i>konq-plugins</i>	4.2.2	4.3.1	http://extragear.kde.org
<i>konversation</i>	1.1	1.2	http://konversation.kde.org/
<i>ktorrent</i>	3.2.1	3.2.5	http://ktorrent.org/
<i>ladvd</i>	0.6.1	0.8	http://www.blinkenlights.nl/software/ladvd/
<i>leafnode</i>	1.11.6	1.11.7	http://www.leafnode.org

Paket	Gammal version	Ny version	Uppströms URL
<i>lekhonee</i>	0.2.1	0.7	http://fedorahosted.org/lekhonee
<i>lekhonee-gnome</i>	new	0.7	http://fedorahosted.org/lekhonee
<i>lftp</i>	3.7.7	4.0.0	http://lftp.yar.ru/
<i>lftp-scripts</i>	new	4.0.0	http://lftp.yar.ru/
<i>libpurple</i>	2.5.5	2.6.3	http://pidgin.im/
<i>libpurple-devel</i>	2.5.5	2.6.3	http://pidgin.im/
<i>libpurple-perl</i>	2.5.5	2.6.3	http://pidgin.im/
<i>libpurple-tcl</i>	2.5.5	2.6.3	http://pidgin.im/
<i>liferea</i>	1.4.26	1.6.0	http://liferea.sourceforge.net/
<i>mantis</i>	1.1.6	1.1.8	http://www.mantisbt.org/
<i>mantis-config-httpd</i>	1.1.6	1.1.8	http://www.mantisbt.org/
<i>mausezahn</i>	new	0.34.9	http://www.perihel.at/sec/mz/
<i>mb2md</i>	new	3.20	http://batleth.sapientisat.org/projects/mb2md
<i>mediawiki-CategoryTree</i>	new	45462	http://www.mediawiki.org/wiki/Extension:CategoryTree
<i>mediawiki-HTTP302Found</i>	new	1.0	http://www.mediawiki.org/wiki/Extension:HTTP302Found
<i>mediawiki-InputBox</i>	new	0	http://www.mediawiki.org/wiki/Extension:InputBox
<i>mediawiki-Renameuser</i>	new	0	http://www.mediawiki.org/wiki/Extension:Renameuser
<i>mediawiki-rss</i>	new	1.5	http://www.mediawiki.org/wiki/Extension:RSS
<i>mediawiki-wikicalendar</i>	1.15	1.16	http://code.google.com/p/wikicalendar/

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Paket	Gammal version	Ny version	Uppströms URL
<i>midori</i>	0.1.5	0.2.0	http://software.twotoasts.de/?page=midori
<i>miredo-client</i>	new	1.1.7	http://www.simpnalempin.com/dev/miredo/
<i>miredo-libs</i>	new	1.1.7	http://www.simpnalempin.com/dev/miredo/
<i>miredo-server</i>	new	1.1.7	http://www.simpnalempin.com/dev/miredo/
<i>mirrormanager</i>	1.2.11	1.3.0	http://fedorahosted.org/mirrormanager
<i>mirrormanager-client</i>	1.2.11	1.3.0	http://fedorahosted.org/mirrormanager
<i>mitter</i>	0.4.3	0.4.5	http://code.google.com/p/mitter/
<i>moin</i>	1.8.2	1.8.5	http://moinmo.in/
<i>mojito</i>	new	0.21.5	http://moblin.org/projects/mojito
<i>monit</i>	4.10.1	5.0.3	http://www.tildeslash.com/monit
<i>mozilla-adblockplus</i>	new	1.1.1	http://adblockplus.org/
<i>mozilla-opensc-signer</i>	0.11.7	0.11.9	http://www.opensc-project.org/opensc/
<i>mozplugger</i>	1.10.1	1.12.1	http://mozplugger.mozdev.org/
<i>mozvoikko</i>	0.9.7	1.0	http://voikko.sourceforge.net
<i>mpop</i>	1.0.17	1.0.18	http://mpop.sourceforge.net/
<i>mr</i>	0.39	0.43	http://kitenet.net/~joey/code/mr/
<i>mulk</i>	new	0.4.1	http://mulk.sourceforge.net
<i>mumble</i>	new	1.1.8	http://mumble.sourceforge.net/
<i>mumble-overlay</i>	new	1.1.8	http://mumble.sourceforge.net/
<i>mumble-protocol</i>	new	1.1.8	http://mumble.sourceforge.net/

Paket	Gammal version	Ny version	Uppströms URL
<i>mutt</i>	1.5.19	1.5.20	http://www.mutt.org/
<i>netdisco</i>	new	0.95	http://netdisco.org/
<i>nethogs</i>	0.7	0.7.0	http://nethogs.sourceforge.net
<i>network-manager-netbook</i>	new	1.3.1	http://projects.gnome.org/NetworkManager/
<i>nfswatch</i>	4.99.9	4.99.10	http://nfswatch.sourceforge.net
<i>nntpgrab</i>	0.4.90	0.5.1	http://www.nntpgrab.nl
<i>nntpgrab-core</i>	0.4.90	0.5.1	http://www.nntpgrab.nl
<i>nntpgrab-devel</i>	0.4.90	0.5.1	http://www.nntpgrab.nl
<i>nntpgrab-gui</i>	0.4.90	0.5.1	http://www.nntpgrab.nl
<i>nntpgrab-gui-base</i>	0.4.90	0.5.1	http://www.nntpgrab.nl
<i>nntpgrab-server</i>	0.4.90	0.5.1	http://www.nntpgrab.nl
<i>nntpgrab-server-gui</i>	0.4.90	0.5.1	http://www.nntpgrab.nl
<i>nntpgrab-web</i>	0.4.90	0.5.1	http://www.nntpgrab.nl
<i>ntop</i>	3.3.9	3.3.10	http://www.ntop.org
<i>nx</i>	3.2.0	3.3.0	http://www.nomachine.com
<i>nxcl</i>	new	0.9	http://freenx.berlios.de/
<i>ocsinventory</i>	1.02	1.02.1	http://www.ocsinventory-ng.org/
<i>ocsinventory-reports</i>	1.02	1.02.1	http://www.ocsinventory-ng.org/
<i>ocsinventory-server</i>	1.02	1.02.1	http://www.ocsinventory-ng.org/
<i>offlineimap</i>	6.0.3	6.1.2	http://software.complete.org/offlineimap/
<i>olpc-library</i>	new	2.0.2	http://wiki.laptop.org/go/Library
<i>openconnect</i>	1.10	2.01	http://www.infradead.org/openconnect.html
<i>openldap-clients</i>	2.4.15	2.4.18	http://www.openldap.org/
<i>openssh-blacklist</i>	new	1.0	http://www.benhur.prf.cuni.cz/

Paket	Gammal version	Ny version	Uppströms URL
			medved-7/wydobitki/?path=openssh-blacklist
<i>openssl-perl</i>	0.9.8k	1.0.0	http://www.openssl.org/
<i>openvml-mozilla-plugin</i>	0.17.12	0.18.3	http://openvml.org
<i>openvml-player</i>	0.17.12	0.18.3	http://openvml.org
<i>openvml-xembed</i>	0.17.12	0.18.3	http://openvml.org
<i>perl-RT-Test</i>	3.8.2	3.8.4	http://www.bestpractical.com/rt
<i>php-layers-menu</i>	new	3.2.0	http://phplayersmenu.sourceforge.net/index.php
<i>phpMyAdmin</i>	3.1.5	3.2.2.1	http://www.phpmyadmin.net/
<i>phpldapadmin</i>	1.1.0.7	1.2.0.3	http://phpldapadmin.sourceforge.net
<i>pidgin</i>	2.5.5	2.6.3	http://pidgin.im/
<i>pidgin-docs</i>	2.5.5	2.6.3	http://pidgin.im/
<i>pidgin-latex</i>	1.3	1.3.3	http://sourceforge.net/projects/pidgin-latex
<i>pidgin-musictracker</i>	0.4.16	0.4.20	http://code.google.com/p/pidgin-musictracker/
<i>pidgin-perl</i>	2.5.5	2.6.3	http://pidgin.im/
<i>pidgin-privacy-please</i>	0.5.3	0.6.0	http://code.google.com/p/pidgin-privacy-please/
<i>pinot-deskbar</i>	0.93	0.94	http://pinot.berlios.de/
<i>podcatcher</i>	3.1.4	3.1.5	http://podcatcher.rubyforge.org/
<i>postal</i>	new	0.70	http://doc.coker.com.au/projects/postal/
<i>poweradmin</i>	2.1.2	2.1.3	http://www.poweradmin.org
<i>powwow</i>	new	1.2.16	http://hoopajoo.net/projects/powwow.html
<i>prelude-manager</i>	0.9.14.2	0.9.15	http://www.prelude-ids.org
<i>prewikka</i>	0.9.14	0.9.17.1	http://www.prelude-ids.org
<i>psi</i>	0.12.1	0.13	http://psi-im.org

Paket	Gammal version	Ny version	Uppströms URL
<i>psi-i18n</i>	0.12.1	0.13	http://psi-im.org
<i>psi-icons</i>	0.12.1	0.13	http://psi-im.org
<i>purple-facebookchat</i>	1.50	1.61	http://code.google.com/p/pidgin-facebookchat/
<i>purple-microblog</i>	0.2.1	0.2.4	http://code.google.com/p/microblog-purple/
<i>purple-msn-pecan</i>	0.0.18	0.1.0	http://code.google.com/p/msn-pecan/
<i>pyicq-t</i>	0.8.1	0.8.1.5	http://code.google.com/p/pyicqt/
<i>pyicq-t-mysql</i>	0.8.1	0.8.1.5	http://code.google.com/p/pyicqt/
<i>pyzor</i>	0.4.0	0.5.0	http://pyzor.sourceforge.net/
<i>qbittorrent</i>	1.3.3	1.5.2	http://sourceforge.net/projects/qbittorrent
<i>quassel</i>	0.4.0	0.5.0	http://quassel-irc.org/
<i>quassel-client</i>	0.4.0	0.5.0	http://quassel-irc.org/
<i>quassel-core</i>	0.4.0	0.5.0	http://quassel-irc.org/
<i>quitcount</i>	new	1.6	http://quitcount.sourceforge.net/
<i>rancid</i>	new	2.3.2	http://www.shrubbery.net/rancid/
<i>ratproxy</i>	1.56	1.58	http://code.google.com/p/ratproxy/
<i>rb_libtorrent-examples</i>	0.14.2	0.14.4	http://www.rasterbar.com/products/libtorrent/
<i>ripmime</i>	new	1.4.0.9	http://www.pldaniels.com/ripmime/
<i>rsync</i>	3.0.5	3.0.6	http://rsync.samba.org/
<i>rt3</i>	3.8.2	3.8.4	http://www.bestpractical.com/rt
<i>rt3-mailgate</i>	3.8.2	3.8.4	http://www.bestpractical.com/rt
<i>rtorrent</i>	0.8.4	0.8.5	http://rtorrent.rakshasa.no/
<i>seamonkey</i>	1.1.15	2.0	http://www.mozilla.org/projects/seamonkey/

Paket	Gammal version	Ny version	Uppströms URL
<i>sigul</i>	new	0.97	https://fedorahosted.org/sigul/
<i>sing</i>	new	1.1	http://www.sourceforge.net/projects/sing/
<i>sipcalc</i>	new	1.1.4	http://www.routemeister.net/projects/sipcalc
<i>sipwitch-snmpp</i>	new	0.5.7	http://www.gnu.org/software/sipwitch
<i>smolt</i>	1.2	1.4	http://fedorahosted.org/smolt
<i>smolt-firstboot</i>	1.2	1.4	http://fedorahosted.org/smolt
<i>smolt-gui</i>	1.2	1.4	http://fedorahosted.org/smolt
<i>smolt-server</i>	1.2	1.4	http://fedorahosted.org/smolt
<i>snort</i>	2.8.3.2	2.8.5.1	http://www.snort.org
<i>snort-bloat</i>	2.8.3.2	2.8.5.1	http://www.snort.org
<i>snort-mysql</i>	2.8.3.2	2.8.5.1	http://www.snort.org
<i>snort-mysql+flexresp</i>	2.8.3.2	2.8.5.1	http://www.snort.org
<i>snort-plain+flexresp</i>	2.8.3.2	2.8.5.1	http://www.snort.org
<i>snort-postgresql</i>	2.8.3.2	2.8.5.1	http://www.snort.org
<i>snort-postgresql+flexresp</i>	2.8.3.2	2.8.5.1	http://www.snort.org
<i>snort-snmpp</i>	2.8.3.2	2.8.5.1	http://www.snort.org
<i>snort-snmpp+flexresp</i>	2.8.3.2	2.8.5.1	http://www.snort.org
<i>snownews</i>	1.5.10	1.5.12	http://home.kcore.de/~kiza/software/snownews
<i>socat</i>	1.7.0.0	1.7.1.1	http://www.dest-unreach.org/socat
<i>spacewalk-proxy-docs</i>	new	0.6.2	https://fedorahosted.org/spacewalk
<i>spamassassin</i>	3.2.5	3.3.0	http://spamassassin.apache.org/
<i>squirrelmail</i>	1.4.19	1.4.20	http://www.squirrelmail.org/
<i>stunnel</i>	4.26	4.27	http://stunnel.mirt.net/
<i>supybot</i>	0.83.3	0.83.4.1	http://supybot.com

Paket	Gammal version	Ny version	Uppströms URL
<i>supybot-meetbot</i>	new	0.1.4	http://wiki.debian.org/MeetBot
<i>surfraw</i>	1.0.7	2.2.5	http://surfraw.alioth.debian.org/
<i>surl</i>	new	0.5.4	https://launchpad.net/surl
<i>swfdec-gnome</i>	2.26.0	2.28.0	http://swfdec.freedesktop.org/
<i>sylpheed</i>	2.6.0	2.7.1	http://sylpheed.sraoss.jp/
<i>tcpdump</i>	3.9.8	4.0.0	http://www.tcpdump.org
<i>tcpjunk</i>	2.649	2.7.01	http://code.google.com/p/tcpjunk/
<i>tcpreplay</i>	3.4.1	3.4.3	http://tcpreplay.synfin.net/trac/
<i>tn5250</i>	0.17.3	0.17.4	http://tn5250.sourceforge.net/
<i>totem-mozplugin</i>	2.26.2	2.28.2	http://projects.gnome.org/totem/
<i>trac</i>	0.11.3	0.11.4	http://trac.edgewall.com/
<i>trac-customfieldadmin-plugin</i>	new	0.2	http://trac-hacks.org/wiki/CustomFieldAdminPlugin
<i>trac-peerreview-plugin</i>	new	0.11	http://trac-hacks.org/wiki/PeerReviewPlugin
<i>trac-tracnav-plugin</i>	new	4.1	http://svn.ipd.uka.de/trac/javaparty/wiki/TracNav
<i>trac-xmlrpc-plugin</i>	1.0.0	1.0.6	http://trac-hacks.org/wiki/XMLRpcPlugin
<i>transifex</i>	0.5.1	0.6	http://transifex.org/
<i>transifex-extras</i>	0.5.1	0.6	http://transifex.org/
<i>transmission</i>	1.53	1.76	http://www.transmissionbt.com/
<i>trustyrc</i>	0.1.2	0.1.4	http://nicoleau.fabien.free.fr/weblog/?pages/trustyRC
<i>tucan</i>	new	0.3.9	http://cusl3-tucan.forja.rediris.es

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Paket	Gammal version	Ny version	Uppströms URL
<i>uberftp</i>	new	2.5	http:// dims.ncsa.illinois.edu/ set/uberftp/
<i>uget</i>	new	1.5.0	http:// urlget.sourceforge.net/
<i>urlwatch</i>	1.7	1.9	http://thpinfo.com/2008/ urlwatch/
<i>vidalia</i>	new	0.1.15	https:// www.torproject.org/ vidalia/
<i>w3m-el</i>	1.4.4	1.4.367	http://emacs- w3m.namazu.org/
<i>w3m-el-common</i>	1.4.4	1.4.367	http://emacs- w3m.namazu.org/
<i>w3m-el-xemacs</i>	1.4.4	1.4.367	http://emacs- w3m.namazu.org/
<i>wavemon</i>	new	0.6.7	http://eden- feed.erg.abdn.ac.uk/ wavemon/
<i>wireshark</i>	1.1.3	1.2.2	http:// www.wireshark.org/
<i>wireshark-gnome</i>	1.1.3	1.2.2	http:// www.wireshark.org/
<i>xchat-gnome</i>	0.26.0	0.26.1	http://xchat- gnome.navi.cx/
<i>xrdp</i>	new	0.5.0	http:// xrdp.sourceforge.net/
<i>xsp-tests</i>	2.4	2.4.2	http:// mono.ximian.com/ monobuild/preview/ sources-preview/
<i>xulrunner</i>	1.9.1	1.9.1.4	http:// developer.mozilla.org/ En/XULRunner
<i>xulrunner-python</i>	1.9.1	1.9.1.4	http:// developer.mozilla.org/ En/XULRunner
<i>yaz</i>	3.0.41	3.0.49	http:// www.indexdata.dk/yaz/
<i>yokadi</i>	new	0.10.0	http:// yokadi.github.com/
<i>zabbix</i>	1.6.4	1.6.6	http://www.zabbix.com/
<i>zabbix-agent</i>	1.6.4	1.6.6	http://www.zabbix.com/

Tabell 14. All Applications-Internet changes (cont'd)

Paket	Gammal version	Ny version	Uppströms URL
<i>zabbix-proxy</i>	1.6.4	1.6.6	http://www.zabbix.com/
<i>zabbix-proxy-mysql</i>	1.6.4	1.6.6	http://www.zabbix.com/
<i>zabbix-proxy-pgsql</i>	1.6.4	1.6.6	http://www.zabbix.com/
<i>zabbix-proxy-sqlite3</i>	1.6.4	1.6.6	http://www.zabbix.com/
<i>zabbix-server</i>	1.6.4	1.6.6	http://www.zabbix.com/
<i>zabbix-server-mysql</i>	1.6.4	1.6.6	http://www.zabbix.com/
<i>zabbix-server-pgsql</i>	1.6.4	1.6.6	http://www.zabbix.com/
<i>zabbix-server-sqlite3</i>	1.6.4	1.6.6	http://www.zabbix.com/
<i>zabbix-web</i>	1.6.4	1.6.6	http://www.zabbix.com/
<i>zabbix-web-mysql</i>	1.6.4	1.6.6	http://www.zabbix.com/
<i>zabbix-web-pgsql</i>	1.6.4	1.6.6	http://www.zabbix.com/
<i>zabbix-web-sqlite3</i>	1.6.4	1.6.6	http://www.zabbix.com/

Tabell 15. All Applications-Internet changes (cont'd)

Ändrade paket	405
Oförändrade paket	407
Totalt antal paket	812

8.2.10. Program-multimedia

Paket	Gammal version	Ny version	Uppströms URL
<i>GraphicsMagick</i>	1.1.14	1.3.7	http://www.graphicsmagick.org/
<i>ImageMagick</i>	6.5.1.2	6.5.4.7	http://www.imagemagick.org/
<i>ImageMagick-djvu</i>	6.5.1.2	6.5.4.7	http://www.imagemagick.org/
<i>LuxRender</i>	new	0.5	http://www.luxrender.net
<i>LuxRender-blender</i>	new	0.5	http://www.luxrender.net
<i>LuxRender-core</i>	new	0.5	http://www.luxrender.net
<i>Miro</i>	2.0.3	2.5.2	http://www.getmiro.com/
<i>OpenSceneGraph</i>	2.8.0	2.8.2	http://www.openscenegraph.org/
<i>OpenSceneGraph-devel</i>	2.8.0	2.8.2	http://www.openscenegraph.org/
<i>OpenSceneGraph-examples</i>	2.8.0	2.8.2	http://www.openscenegraph.org/

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Paket	Gammal version	Ny version	Uppströms URL
<i>OpenSceneGraph-examples-SDL</i>	2.8.0	2.8.2	http://www.openscenegraph.org/
<i>OpenSceneGraph-examples-fltk</i>	2.8.0	2.8.2	http://www.openscenegraph.org/
<i>OpenSceneGraph-examples-qt</i>	2.8.0	2.8.2	http://www.openscenegraph.org/
<i>OpenSceneGraph-libs</i>	2.8.0	2.8.2	http://www.openscenegraph.org/
<i>OpenThreads</i>	2.8.0	2.8.2	http://www.openscenegraph.org/
<i>OpenThreads-devel</i>	2.8.0	2.8.2	http://www.openscenegraph.org/
<i>Panini</i>	new	0.71.103	http://sourceforge.net/projects/pvqt/
<i>PerceptualDiff</i>	1.0.2	1.1.1	http://pdiff.sourceforge.net
<i>Pixie</i>	2.2.5	2.2.6	http://www.renderpixie.com/
<i>abby</i>	new	0.4.3	http://code.google.com/p/abby/
<i>abcMIDI</i>	20080924	20090317	http://abc.sourceforge.net/abcMIDI
<i>abcde</i>	2.3.99.6	2.3.99.8	http://code.google.com/p/abcde/
<i>abcm2ps</i>	5.9.3	5.9.5	http://moinejf.free.fr
<i>alsa-firmware</i>	1.0.19	1.0.20	http://www.alsa-project.org/
<i>alsa-tools</i>	1.0.19	1.0.20	http://www.alsa-project.org/
<i>alsa-utils</i>	1.0.20	1.0.21	http://www.alsa-project.org/
<i>amarok</i>	2.0.2	2.2.0	http://amarok.kde.org/
<i>amarok-utils</i>	new	2.2.0	http://amarok.kde.org/
<i>aqsis</i>	1.4.2	1.6.0	http://www.aqsis.org
<i>aqsis-core</i>	1.4.2	1.6.0	http://www.aqsis.org
<i>aqsis-data</i>	1.4.2	1.6.0	http://www.aqsis.org
<i>ardour</i>	2.8	2.8.2	http://ardour.org
<i>audacious</i>	1.5.1	2.1	http://audacious-media-player.org/
<i>audacious-plugin-fc</i>	0.3	0.4	http://xmms-fc.sourceforge.net/

Paket	Gammal version	Ny version	Uppströms URL
<i>audacious-plugin-xmp</i>	2.5.1	2.7.1	http://xmp.sourceforge.net/
<i>audacious-plugins</i>	1.5.1	2.1	http://audacious-media-player.org/
<i>audacious-plugins-amidi</i>	1.5.1	2.1	http://audacious-media-player.org/
<i>audacious-plugins-esd</i>	1.5.1	2.1	http://audacious-media-player.org/
<i>audacious-plugins-jack</i>	1.5.1	2.1	http://audacious-media-player.org/
<i>audacious-plugins-metronome</i>	1.5.1	2.1	http://audacious-media-player.org/
<i>audacious-plugins-vortex</i>	1.5.1	2.1	http://audacious-media-player.org/
<i>audacious-plugins-wavpack</i>	1.5.1	2.1	http://audacious-media-player.org/
<i>audacity</i>	1.3.7	1.3.9	http://audacity.sourceforge.net
<i>audex</i>	new	0.72	http://opensource.maniatek.de/audex/
<i>audio-convert-mod</i>	3.45.5b	3.46.0a	http://www.diffingo.com/oss/audio-convert-mod
<i>audtty</i>	new	0.1.11	http://audtty.alioth.debian.org/
<i>awesfx</i>	new	0.5.1c	http://www.alsa-project.org/~iwai/awedrv.html
<i>banshee</i>	1.4.3	1.5.1	http://banshee-project.org/
<i>banshee-mirage</i>	0.4.0	0.5.0	http://hop.at/mirage/
<i>bickley</i>	new	0.4.3	http://moblin.org/projects/bickley
<i>blender</i>	2.48a	2.49b	http://www.blender.org
<i>blenderplayer</i>	2.48a	2.49b	http://www.blender.org
<i>bognor-regis</i>	new	0.4.10	http://www.moblin.org/
<i>brasero</i>	2.26.1	2.28.2	http://www.gnome.org/projects/brasero/
<i>calf</i>	0.0.18.3	0.0.18.5	http://calf.sourceforge.net/
<i>camcardsync</i>	new	0.1.1	http://blackfiveimaging.co.uk/

Utgåvenoteringar

Paket	Gammal version	Ny version	Uppströms URL
			index.php?article=02Software%2F04CamCardSync
<i>cclive</i>	new	0.5.2	http://code.google.com/p/cclive/
<i>cd-discid</i>	0.9	1.1	http://linukz.org/cd-discid.shtml
<i>cdrskin</i>	0.6.0	0.7.0	http://libburnia-project.org/
<i>clive</i>	2.1.10	2.2.7	http://code.google.com/p/clive/
<i>constantine-backgrounds</i>	new	12.1.0	https://fedoraproject.org/wiki/F12_Artwork
<i>constantine-backgrounds-extras</i>	new	12.1.0	https://fedoraproject.org/wiki/F12_Artwork
<i>constantine-backgrounds-kde</i>	new	12.1.0	https://fedoraproject.org/wiki/F12_Artwork
<i>creox</i>	new	0.2.2	http://zyzstar.kosoru.com/?creox
<i>csound</i>	5.03.0	5.10.1	http://csound.sourceforge.net/
<i>csound-dssi</i>	5.03.0	5.10.1	http://csound.sourceforge.net/
<i>csound-fltk</i>	5.03.0	5.10.1	http://csound.sourceforge.net/
<i>csound-fluidsynth</i>	5.03.0	5.10.1	http://csound.sourceforge.net/
<i>csound-gui</i>	5.03.0	5.10.1	http://csound.sourceforge.net/
<i>csound-jack</i>	5.03.0	5.10.1	http://csound.sourceforge.net/
<i>csound-osc</i>	5.03.0	5.10.1	http://csound.sourceforge.net/
<i>csound-tk</i>	5.03.0	5.10.1	http://csound.sourceforge.net/
<i>csound-virtual-keyboard</i>	5.03.0	5.10.1	http://csound.sourceforge.net/
<i>dcraw</i>	8.91	8.96	http://cybercom.net/~dcoffin/dcraw
<i>denemo</i>	0.8.2	0.8.4	http://www.denemo.org/

Paket	Gammal version	Ny version	Uppströms URL
<i>denemo-music-fonts</i>	0.8.2	0.8.4	http://www.denemo.org/
<i>dia</i>	0.96.1	0.97	http://www.gnome.org/projects/dia/
<i>digikam</i>	0.10.0	1.0.0	http://www.digikam.org/
<i>dssi</i>	0.9.1	1.0.0	http://dssi.sourceforge.net/
<i>dssi-calf-plugins</i>	0.0.18.3	0.0.18.5	http://calf.sourceforge.net/
<i>dssi-examples</i>	0.9.1	1.0.0	http://dssi.sourceforge.net/
<i>dssi-vst</i>	new	0.8	http://dssi.sourceforge.net/
<i>dssi-vst-wine</i>	new	0.8	http://dssi.sourceforge.net/
<i>easytag</i>	2.1	2.1.6	http://easytag.sourceforge.net/
<i>eina</i>	0.7.3	0.8.0	http://eina.sourceforge.net/
<i>entertainer</i>	new	0.4.2	https://launchpad.net/entertainer
<i>espeak</i>	1.39	1.40.02	http://espeak.sourceforge.net
<i>exaile</i>	0.2.14	0.3.0.1	http://www.exaile.org
<i>exiv2</i>	0.18.1	0.18.2	http://www.exiv2.org/
<i>f-spot</i>	0.5.0.3	0.6.1.3	http://f-spot.org/
<i>fedora-business-cards</i>	0.2.4	0.2.4.2	https://fedoraproject.org/wiki/Business_cards
<i>flam3</i>	2.7.17	2.7.18	http://www.flam3.com/
<i>flam3-devel</i>	2.7.17	2.7.18	http://www.flam3.com/
<i>fluidsynth</i>	1.0.8	1.0.9	http://www.fluidsynth.org/
<i>fluidsynth-dssi</i>	0.9.1	1.0.0	http://dssi.sourceforge.net/download.html#FluidSynth-DSSI
<i>fotowall</i>	0.4	0.8.1	http://www.enricoros.com/opensource/fotowall/
<i>fotoxx</i>	6.0	8.0	http://kornelix.squarespace.com/fotoxx

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Paket	Gammal version	Ny version	Uppströms URL
<i>frinika</i>	new	0.5.1	http://frinika.appspot.com/
<i>gaupol</i>	0.14	0.15	http://home.gna.org/gaupol
<i>gcdmaster</i>	1.2.2	1.2.3	http://cdrdao.sourceforge.net/
<i>gimmix</i>	0.5.2	0.5.6.1	http://gimmix.berlios.de/
<i>gimp</i>	2.6.6	2.6.7	http://www.gimp.org/
<i>gimp-help-browser</i>	2.6.6	2.6.7	http://www.gimp.org/
<i>gimp-lqr-plugin</i>	0.4.0.4	0.6.1	http://liquidrescale.wikidot.com/
<i>gimp-resynthesizer</i>	0.15	0.16	http://logarithmic.net/pfh/resynthesizer
<i>gimpfx-foundry</i>	new	2.6.1	http://gimpfx-foundry.sourceforge.net/
<i>gle</i>	4.1.2	4.2.0	http://www.gle-graphics.org/
<i>gmixer</i>	new	1.3	https://launchpad.net/gmixer
<i>gmpc</i>	0.16.1	0.18.0	http://gmpcwiki.sarine.nl/
<i>gmusicbrowser</i>	1.0.1	1.0.2	http://gmusicbrowser.sourceforge.net/
<i>gnash</i>	0.8.5	0.9.0	http://www.gnu.org/software/gnash/
<i>gnash-cygnal</i>	0.8.5	0.9.0	http://www.gnu.org/software/gnash/
<i>gnash-klash</i>	0.8.5	0.9.0	http://www.gnu.org/software/gnash/
<i>gnome-backgrounds</i>	2.24.1	2.28.0	http://www.gnome.org
<i>gnome-media</i>	2.26.0	2.28.1	http://www.gnome.org
<i>gnome-media-apps</i>	new	2.28.1	http://www.gnome.org
<i>gnome-subtitles</i>	0.8	0.9.1	http://gnome-subtitles.sourceforge.net
<i>gocr</i>	0.45	0.46	http://jocr.sourceforge.net/
<i>gphoto2</i>	2.4.5	2.4.7	http://www.gphoto.org/
<i>gpicview</i>	0.1.11	0.2.1	http://lxde.sourceforge.net/gpicview/

Paket	Gammal version	Ny version	Uppströms URL
<i>gpodder</i>	0.15.2	2.0	http://gpodder.berlios.de/
<i>griffith</i>	new	0.10	http://www.griffith.cc
<i>gsm-tools</i>	1.0.12	1.0.13	http://kbs.cs.tu-berlin.de/~jutta/toast.html
<i>gst-mixer</i>	2.26.0	dropped	http://www.gnome.org
<i>gststreamer</i>	0.10.22	0.10.25	http://gststreamer.freedesktop.org/
<i>gststreamer-plugins-base</i>	0.10.22	0.10.25	http://gststreamer.freedesktop.org/
<i>gststreamer-plugins-good</i>	0.10.14	0.10.16	http://gststreamer.freedesktop.org/
<i>gststreamer-plugins-schroedinger</i>	1.0.6	1.0.7	http://www.diracvideo.org/
<i>gststreamer-rtsp</i>	new	0.10.4	http://people.freedesktop.org/~wtay/
<i>gststreamer-rtsp-python</i>	new	0.10.4	http://people.freedesktop.org/~wtay/
<i>gststreamer-rtsp-vala</i>	new	0.10.4	http://people.freedesktop.org/~wtay/
<i>gststreamer-tools</i>	0.10.22	0.10.25	http://gststreamer.freedesktop.org/
<i>guimup</i>	new	0.1.4	http://www.coonsden.com/
<i>guitarix</i>	new	0.05.0	http://guitarix.sourceforge.net/
<i>hexter-dssi</i>	0.6.1	0.6.2	http://dssi.sourceforge.net/hexter.html
<i>hispavoces-pal-diphone</i>	new	1.0.0	http://www.cstr.ed.ac.uk/projects/festival/
<i>hispavoces-sfl-diphone</i>	new	1.0.0	http://www.cstr.ed.ac.uk/projects/festival/
<i>hugin</i>	0.7.0	2009.2.0	http://hugin.sourceforge.net/
<i>hugin-base</i>	0.7.0	2009.2.0	http://hugin.sourceforge.net/

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Paket	Gammal version	Ny version	Uppströms URL
<i>imgtarget</i>	new	0.1.4	http://blackfiveimaging.co.uk/index.php?article=02Software%2F02ImgTarget
<i>ivtv-utils</i>	1.3.0	1.4.0	http://ivtvdriver.org/
<i>jack-audio-connection-kit-example-clients</i>	0.116.1	0.116.2	http://www.jackaudio.org
<i>jack-keyboard</i>	new	2.5	http://pin.if.uz.zgora.pl/~trasz/jack-keyboard/
<i>jack_capture</i>	new	0.9.35	http://www.musix.org.ar/wiki/index.php/Jack_capture
<i>jbROUT</i>	0.3.174	0.3.211	http://jbROUT.python-hosting.com/wiki
<i>jconv</i>	new	0.8.1	http://www.kokkinizita.net/linuxaudio/
<i>jhead</i>	2.86	2.87	http://www.sentex.net/~mwandel/jhead/
<i>kaffeine</i>	0.8.7	1.0	http://kaffeine.kde.org/
<i>kdegraphics</i>	4.2.2	4.3.2	http://www.kde.org/
<i>kdemultimedia</i>	4.2.2	4.3.2	http://www.kde.org/
<i>kid3</i>	1.1	1.2	http://kid3.sourceforge.net/
<i>kipi-plugins</i>	0.2.0	0.8.0	http://www.kipi-plugins.org/
<i>klavaro</i>	new	1.3.4	http://klavaro.sourceforge.net/en/
<i>kmplayer</i>	0.11.0a	0.11.1b	http://kmplayer.kde.org/
<i>kphotoalbum</i>	3.2	4.1	http://kphotoalbum.org/
<i>kradio4</i>	new	4.0.0	http://kradio.sourceforge.net/
<i>ladspa-calf-plugins</i>	0.0.18.3	0.0.18.5	http://calf.sourceforge.net/
<i>ladspa-fil-plugins</i>	0.1.0	0.3.0	http://www.kokkinizita.net/linuxaudio/
<i>lazygal</i>	new	0.4.1	http://sousmonlit.dyndns.org/~niol/playa/oss:lazygal

Paket	Gammal version	Ny version	Uppströms URL
<i>libbs2b</i>	new	3.1.0	http:// bs2b.sourceforge.net/
<i>libicns-utils</i>	0.6.2	0.7.0	http:// icns.sourceforge.net/
<i>libkate-utils</i>	0.3.1	0.3.6	http://code.google.com/ p/libkate/
<i>libmpd</i>	0.16.1	0.18.0	http:// gmpc.wikia.com/wiki/ Gnome_Music_Player_Client
<i>libmtp-examples</i>	0.3.7	1.0.1	http:// libmtp.sourceforge.net/
<i>libnemesi-tools</i>	0.6.4	0.6.9	http://www.lscube.org/ projects/libnemesi
<i>libpano13-tools</i>	2.9.12	2.9.14	http:// panotools.sourceforge.net/
<i>listen</i>	0.5	0.6.3	http://www.listen- project.org
<i>lmms</i>	0.4.3	0.4.5	http:// lmms.sourceforge.net/
<i>lmms-vst</i>	0.4.3	0.4.5	http:// lmms.sourceforge.net/
<i>lv2-calf-plugins</i>	0.0.18.3	0.0.18.5	http:// calf.sourceforge.net/
<i>lv2-swh-plugins</i>	new	1.0.15	http://lv2plug.in/
<i>lv2-vocoder-plugins</i>	new	1	http:// download.gna.org/ lv2vocoder/
<i>lv2-zynadd-plugins</i>	new	1	http://home.gna.org/ zyn/
<i>lxmusic</i>	0.2.3	0.4.0	http://lxde.org
<i>me-tv</i>	new	1.0.0	https://launchpad.net/ me-tv
<i>meshmagick</i>	0.5.2	0.6.0	http://www.ogre3d.org/ wiki/index.php/ MeshMagick
<i>meterbridge</i>	new	0.9.2	http://plugin.org.uk/ meterbridge/
<i>minicomputer</i>	new	1.3	http:// minicomputer.sourceforge.net/
<i>mkvtoolnix</i>	2.6.0	2.9.8	http://www.bunkus.org/ videotools/mkvtoolnix/ index.html

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Paket	Gammal version	Ny version	Uppströms URL
<i>mkvtoolnix-gui</i>	2.6.0	2.9.8	http://www.bunkus.org/videotools/mkvtoolnix/index.html
<i>mpc</i>	0.15	0.16	http://mpd.wikia.com/wiki/Client:Mpc
<i>mscore</i>	0.9.4	0.9.5	http://musescore.org/en
<i>mtpaint</i>	3.21	3.31	http://mtpaint.sourceforge.net/
<i>mtpaint-handbook</i>	3.21	3.31	http://mtpaint.sourceforge.net/
<i>muine</i>	0.8.10	0.8.11	http://www.muine-player.org/
<i>ncmpc</i>	0.13	0.14	http://mpd.wikia.com/wiki/Client:Ncmpc
<i>ncmpcpp</i>	0.3.3	0.3.5	http://unkart.ovh.org/ncmpcpp
<i>nekobee-dssi</i>	new	0.1.7	http://www.nekosynth.co.uk/wiki/nekobee
<i>netpbm-progs</i>	10.35.62	10.47.04	http://netpbm.sourceforge.net/
<i>nip2</i>	7.16.4	7.18.2	http://www.vips.ecs.soton.ac.uk/
<i>nyquist</i>	3.02	3.03	http://www-2.cs.cmu.edu/~music/music.software.html
<i>nyxmms2</i>	new	0.6	http://wiki.xmms2.xmms.se/
<i>ocrad</i>	0.17	0.18	http://www.gnu.org/software/ocrad/ocrad.html
<i>oggvideotools</i>	0.6	0.7b	http://dev.streamnik.de/oggvideotools.html
<i>ogmtools</i>	new	1.5	http://www.bunkus.org/videotools/ogmtools/
<i>optipng</i>	0.6.2.1	0.6.3	http://optipng.sourceforge.net/
<i>panoglview</i>	new	0.2.2	http://hugin.sourceforge.net/
<i>paprefs</i>	0.9.8	0.9.9	http://Opointer.de/lennart/projects/paprefs

Paket	Gammal version	Ny version	Uppströms URL
<i>pavucontrol</i>	0.9.8	0.9.10	http://0pointer.de/lennart/projects/pavucontrol

Tabell 16. Alla ändringar av program-multimedia

Paket	Gammal version	Ny version	Uppströms URL
<i>phasex</i>	0.11.1	0.12.0	http://sysex.net/phasex/
<i>photoprint</i>	new	0.4.0	http://blackfiveimaging.co.uk/index.php?article=02Software%2F01PhotoPrint
<i>photoprint-borders</i>	new	0.0.2	http://blackfiveimaging.co.uk/index.php?article=02Software%2F01PhotoPrint
<i>piano booster</i>	new	0.6.2	http://piano booster.sourceforge.net/
<i>pigment</i>	0.3.16	0.3.17	https://code.fluendo.com/pigment/trac/
<i>pigment-python</i>	0.3.11	0.3.12	https://code.fluendo.com/pigment/trac/
<i>pitivi</i>	0.11.3	0.13.3	http://www.pitivi.org/
<i>pocketsphinx</i>	new	0.5.1	http://www.pocketsphinx.org/
<i>pocketsphinx-devel</i>	new	0.5.1	http://www.pocketsphinx.org/
<i>pocketsphinx-libs</i>	new	0.5.1	http://www.pocketsphinx.org/
<i>pocketsphinx-plugin</i>	new	0.5.1	http://www.pocketsphinx.org/
<i>pocketsphinx-python</i>	new	0.5.1	http://www.pocketsphinx.org/
<i>pod sleuth</i>	0.6.3	0.6.4	http://banshee-project.org/PodSleuth
<i>pony</i>	new	0.2	http://www.fedorahosted.org/pony
<i>potrace</i>	new	1.8	http://potrace.sourceforge.net

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Paket	Gammal version	Ny version	Uppströms URL
<i>potrace-devel</i>	new	1.8	http:// potrace.sourceforge.net
<i>psimedia</i>	new	1.0.3	http://delta.affinix.com/ psimedia/
<i>pulseaudio-gdm-hooks</i>	new	0.9.19	http://pulseaudio.org/
<i>pulseaudio-utils</i>	0.9.15	0.9.19	http://pulseaudio.org/
<i>python-gnash</i>	new	0.9.0	http://www.gnu.org/ software/gnash/
<i>qjackctl</i>	0.3.3	0.3.4	http:// qjackctl.sourceforge.net
<i>qmmp</i>	0.2.3	0.3.0	http:// qmmp.ylsoftware.com/ index_en.html
<i>qsynth</i>	0.3.3	0.3.4	http:// qsynth.sourceforge.net
<i>quodlibet</i>	1.0	2.1	http://code.google.com/ p/quodlibet/
<i>rhythmbox</i>	0.12.1	0.12.5	http:// projects.gnome.org/ rhythmbox/
<i>rhythmbox-lirc</i>	0.12.1	0.12.5	http:// projects.gnome.org/ rhythmbox/
<i>rhythmbox-upnp</i>	0.12.1	0.12.5	http:// projects.gnome.org/ rhythmbox/
<i>rubyripper</i>	0.5.5	0.5.7	http://code.google.com/ p/rubyripper/
<i>rubyripper-gui</i>	0.5.5	0.5.7	http://code.google.com/ p/rubyripper/
<i>rygel</i>	new	0.4.2	http://live.gnome.org/ Rygel
<i>rygel-tracker</i>	new	0.4.2	http://live.gnome.org/ Rygel
<i>sap</i>	new	0.4.4	http://www.jezra.net/ projects/sap
<i>shotwell</i>	new	0.2.0	http://www.yorba.org/ shotwell/
<i>shutter</i>	new	0.80.1	http://shutter- project.org
<i>solang</i>	new	0.3	https:// savannah.nongnu.org/ projects/solang/

Paket	Gammal version	Ny version	Uppströms URL
<i>sonata</i>	1.5.2	1.6.2.1	http://sonata.berlios.de/
<i>sonic-visualiser</i>	1.5	1.6	http://www.sonicvisualiser.org/
<i>sound-juicer</i>	2.26.1	2.28.0	http://www.burtonini.com/blog/computers/sound-juicer
<i>taglib-extras</i>	0.1.2	1.0.1	http://websvn.kde.org/trunk/kdesupport/taglib-extras/
<i>tellico</i>	1.3.5	2.0	http://tellico-project.org/
<i>tgif</i>	4.1.45	4.2.1	http://bourbon.usc.edu/tgif/
<i>themonospot</i>	0.7.1.1	0.7.3.1	http://www.integrazioneweb.com/themonospot
<i>theora-tools</i>	1.0	1.1.0	http://www.theora.org
<i>totem</i>	2.26.2	2.28.2	http://projects.gnome.org/totem/
<i>totem-jamendo</i>	2.26.2	2.28.2	http://projects.gnome.org/totem/
<i>totem-lirc</i>	2.26.2	2.28.2	http://projects.gnome.org/totem/
<i>totem-mythtv</i>	2.26.2	2.28.2	http://projects.gnome.org/totem/
<i>totem-nautilus</i>	2.26.2	2.28.2	http://projects.gnome.org/totem/
<i>totem-publish</i>	2.26.2	2.28.2	http://projects.gnome.org/totem/
<i>totem-upnp</i>	2.26.2	2.28.2	http://projects.gnome.org/totem/
<i>totem-youtube</i>	2.26.2	2.28.2	http://projects.gnome.org/totem/
<i>ucview</i>	0.22	0.23	http://www.unicap-imaging.org/

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Paket	Gammal version	Ny version	Uppströms URL
<i>uniconvertor</i>	1.1.3	1.1.4	http://sk1project.org/modules.php?name=Products&product=uniconvertor
<i>v4l2ucp</i>	1.2	1.3	http://v4l2ucp.sourceforge.net/
<i>vdr-epgsearch</i>	new	0.9.25	http://winni.vdr-developer.org/epgsearch/
<i>vdr-femon</i>	1.6.6	1.6.7	http://www.saunalahti.fi/~rahrenbe/vdr/femon/
<i>vdr-osdteletext</i>	0.8.1	0.8.3	http://projects.vdr-developer.org/projects/show/plg-osdteletext
<i>vdr-skins</i>	20081124	20090901	n/a
<i>vdr-text2skin</i>	1.1	1.2	http://projects.vdr-developer.org/projects/show/plg-text2skin
<i>vips-tools</i>	7.16.4	7.18.2	http://www.vips.ecs.soton.ac.uk/
<i>w_scan</i>	20081106	20090808	http://wirbel.htpc-forum.de/w_scan/index2.html
<i>wavpack</i>	4.50.1	4.60	http://www.wavpack.com/
<i>whysynth-dssi</i>	20080412	20090403	http://www.smbolton.com/whysynth.html
<i>xaos</i>	3.4	3.5	http://xaos.sourceforge.net
<i>xfmpc</i>	0.1.0	0.2.0	http://goodies.xfce.org/projects/applications/xfmpc
<i>xine-ui</i>	new	0.99.5	http://www.xine-project.org/
<i>xine-ui-skins</i>	new	0.99.5	http://www.xine-project.org/
<i>xmms-xmp</i>	2.5.1	2.7.1	http://xmp.sourceforge.net/
<i>xmms2</i>	0.5	0.6	http://wiki.xmms2.xmms.se/
<i>xmms2-perl</i>	0.5	0.6	http://wiki.xmms2.xmms.se/
<i>xmms2-python</i>	0.5	0.6	http://wiki.xmms2.xmms.se/

Paket	Gammal version	Ny version	Uppströms URL
<i>xmms2-ruby</i>	0.5	0.6	http://wiki.xmms2.xmms.se/
<i>xmp</i>	2.5.1	2.7.1	http://xmp.sourceforge.net/
<i>xsane</i>	0.996	0.997	http://www.xsane.org/
<i>xsane-common</i>	new	0.997	http://www.xsane.org/
<i>xsane-gimp</i>	0.996	0.997	http://www.xsane.org/
<i>xsynth-dssi</i>	new	0.9.2	http://dssi.sourceforge.net/download.html#Xsynth-DSSI
<i>youtube-dl</i>	2008.01.24	2009.09.13	http://bitbucket.org/rg3/youtube-dl
<i>zynaddsubfx</i>	2.2.1	2.4.0	http://zynaddsubfx.sourceforge.net
<i>zynjacku</i>	new	5	http://home.gna.org/zynjacku/

Tabell 17. All Applications-Multimedia changes (cont'd)

Ändrade paket	279
Oförändrade paket	307
Totalt antal paket	586

8.2.11. Program-produktivitet

Paket	Gammal version	Ny version	Uppströms URL
<i>EekBoek</i>	new	1.04.04	http://www.eekboek.nl
<i>EekBoek-db-postgresql</i>	new	1.04.04	http://www.eekboek.nl
<i>R-BufferedMatrixMethods</i>	1.3.0	1.8.0	http://bioconductor.org/packages/release/bioc/html/BufferedMatrixMethods.html
<i>R-DynDoc</i>	1.20.0	1.22.0	http://bioconductor.org/packages/2.4/bioc/html/DynDoc.html
<i>R-RODBC</i>	1.2	1.3.0	http://cran.r-project.org/web/packages/RODBC/
<i>R-abind</i>	1.1	1.1.0	http://cran.r-project.org/web/packages/abind/index.html
<i>R-acepack</i>	1.3	1.3.2.2	http://cran.r-project.org/web/packages/acepack/index.html

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Paket	Gammal version	Ny version	Uppströms URL
<i>R-biglm</i>	0.4	0.7	http://cran.r-project.org/web/packages/biglm/index.html
<i>R-bigmemory</i>	2.3	3.10	http://cran.r-project.org/web/packages/bigmemory/index.html
<i>R-maanova</i>	1.12.0	1.14.0	http://www.bioconductor.org/packages/2.4/bioc/html/maanova.html
<i>R-multtest</i>	1.22.0	2.0.0	http://www.bioconductor.org/packages/2.4/bioc/html/multtest.html
<i>R-nws</i>	1.7.0.0	2.0.0.3	http://cran.r-project.org/web/packages/nws/index.html
<i>R-pls</i>	2.1	2.1.0	http://cran.r-project.org/web/packages/pls/index.html
<i>R-tkWidgets</i>	1.20.0	1.22.0	http://bioconductor.org/packages/2.4/bioc/html/tkWidgets.html
<i>R-widgetTools</i>	1.18.0	1.22.0	http://bioconductor.org/packages/2.4/bioc/html/widgetTools.html
<i>aiksaurus-thesaurus</i>	new	1.2.1	http://aiksaurus.sourceforge.net/
<i>alexandria</i>	0.6.4.1	0.6.5	http://alexandria.rubyforge.org/
<i>anjali</i>	new	0.1.0	http://live.gnome.org/Anjali/
<i>barry-opensync</i>	new	0.15	http://www.netdirect.ca/downloads/barry
<i>bibletime</i>	1.7	2.2	http://www.bibletime.info/
<i>bleachbit</i>	new	0.6.4	http://bleachbit.sourceforge.net/
<i>broffice.org-base</i>	3.1.0	3.1.1	http://www.openoffice.org/
<i>broffice.org-brand</i>	3.1.0	3.1.1	http://www.openoffice.org/
<i>broffice.org-calc</i>	3.1.0	3.1.1	http://www.openoffice.org/

Paket	Gammal version	Ny version	Uppströms URL
<i>broffice.org-draw</i>	3.1.0	3.1.1	http:// www.openoffice.org/
<i>broffice.org-impress</i>	3.1.0	3.1.1	http:// www.openoffice.org/
<i>broffice.org-math</i>	3.1.0	3.1.1	http:// www.openoffice.org/
<i>broffice.org-writer</i>	3.1.0	3.1.1	http:// www.openoffice.org/
<i>calcurse</i>	2.4	2.7	http://culot.org/ calcurse/
<i>ccrypt</i>	new	1.9	http:// ccrypt.sourceforge.net/
<i>clusterssh</i>	3.22	3.26	http:// clusterssh.sourceforge.net
<i>conduit</i>	0.3.15	0.3.16	http://www.conduit- project.org/
<i>dates</i>	0.4.6	0.4.8	http://pimlico- project.org/dates.html
<i>evolution</i>	2.26.1	2.28.0	http:// projects.gnome.org/ evolution/
<i>evolution-bogofilter</i>	2.26.1	2.28.0	http:// projects.gnome.org/ evolution/
<i>evolution-exchange</i>	2.26.1	2.28.0	http:// projects.gnome.org/ evolution/
<i>evolution-help</i>	2.26.1	2.28.0	http:// projects.gnome.org/ evolution/
<i>evolution-mapi</i>	0.26.1	0.28.0	http://www.gnome.org/ projects/evolution- mapi/
<i>evolution-perl</i>	2.26.1	2.28.0	http:// projects.gnome.org/ evolution/
<i>evolution-pst</i>	new	2.28.0	http:// projects.gnome.org/ evolution/
<i>evolution-spamassassin</i>	2.26.1	2.28.0	http:// projects.gnome.org/ evolution/

Utgåvenoteringar

Paket	Gammal version	Ny version	Uppströms URL
<i>expendable</i>	0.0.8	0.0.9	https:// fedorahosted.org/ expendable/
<i>fedora-packager</i>	0.3.3	0.3.8	https:// fedorahosted.org/ fedora-packager
<i>gjots2</i>	2.3.8	2.3.9	http:// bhepple.freeshell.org/ gjots
<i>gnome-do-plugins</i>	new	0.8.2	http://do.davebsd.com
<i>gnome-do-plugins-banshee</i>	new	0.8.2	http://do.davebsd.com
<i>gnome-do-plugins-bibtex</i>	new	0.8.2	http://do.davebsd.com
<i>gnome-do-plugins-clawsml</i>	new	0.8.2	http://do.davebsd.com
<i>gnome-do-plugins-eog</i>	new	0.8.2	http://do.davebsd.com
<i>gnome-do-plugins-epiphany</i>	new	0.8.2	http://do.davebsd.com
<i>gnome-do-plugins-evolution</i>	new	0.8.2	http://do.davebsd.com
<i>gnome-do-plugins-firefox</i>	new	0.8.2	http://do.davebsd.com
<i>gnome-do-plugins-flickr</i>	new	0.8.2	http://do.davebsd.com
<i>gnome-do-plugins-pidgin</i>	new	0.8.2	http://do.davebsd.com
<i>gnome-do-plugins-rhythmbox</i>	new	0.8.2	http://do.davebsd.com
<i>gnome-do-plugins-tasque</i>	new	0.8.2	http://do.davebsd.com
<i>gnome-do-plugins-thunderbird</i>	new	0.8.2	http://do.davebsd.com
<i>gnome-do-plugins-tomboy</i>	new	0.8.2	http://do.davebsd.com
<i>gnome-do-plugins-vinagre</i>	new	0.8.2	http://do.davebsd.com
<i>gnome-games-help</i>	2.26.1	2.28.1	http:// projects.gnome.org/ gnome-games/
<i>gourmet</i>	0.13.4	0.15.0	http://grecipe- manager.sourceforge.net

Paket	Gammal version	Ny version	Uppströms URL
<i>gpscorrelate</i>	new	1.6.0	http://freefoote.dview.net/linux_gpscorr.html
<i>gpsdrive</i>	2.09	2.10	http://www.gpsdrive.de/index.shtml
<i>gramps</i>	3.1.1	3.1.2	http://gramps.sourceforge.net/
<i>gtg</i>	new	0.1.2	http://gtg.fritalk.com
<i>homebank</i>	4.0.2	4.0.4	http://homebank.free.fr
<i>homebank-doc</i>	4.0.2	4.0.4	http://homebank.free.fr
<i>kdepim</i>	4.2.2	4.3.2	http://www.kde.org/
<i>kdepim-runtime</i>	new	4.3.2	http://www.kde.org/
<i>kmymoney2</i>	0.9.3	1.0.1	http://kmymoney2.sourceforge.net/
<i>krecipes</i>	0.9.1	1.0	http://krecipes.sourceforge.net/
<i>libpst</i>	0.6.36	0.6.44	http://www.five-ten-sg.com/libpst/
<i>merkaartor</i>	0.13.1	0.14	http://www.merkaartor.org
<i>monosim</i>	1.3.0.2	1.5.2	http://www.integrazioneweb.com/monosim
<i>openoffice.org-base</i>	3.1.0	3.1.1	http://www.openoffice.org/
<i>openoffice.org-base-core</i>	3.1.0	3.1.1	http://www.openoffice.org/
<i>openoffice.org-brand</i>	3.1.0	3.1.1	http://www.openoffice.org/
<i>openoffice.org-calc</i>	3.1.0	3.1.1	http://www.openoffice.org/
<i>openoffice.org-calc-core</i>	3.1.0	3.1.1	http://www.openoffice.org/
<i>openoffice.org-core</i>	3.1.0	3.1.1	http://www.openoffice.org/
<i>openoffice.org-draw</i>	3.1.0	3.1.1	http://www.openoffice.org/
<i>openoffice.org-draw-core</i>	3.1.0	3.1.1	http://www.openoffice.org/
<i>openoffice.org-emailmerge</i>	3.1.0	3.1.1	http://www.openoffice.org/
<i>openoffice.org-graphicfilter</i>	3.1.0	3.1.1	http://www.openoffice.org/

Paket	Gammal version	Ny version	Uppströms URL
<i>openoffice.org-impres</i>	3.1.0	3.1.1	http:// www.openoffice.org/
<i>openoffice.org-impres- core</i>	3.1.0	3.1.1	http:// www.openoffice.org/
<i>openoffice.org-javafilter</i>	3.1.0	3.1.1	http:// www.openoffice.org/
<i>openoffice.org- langpack-af_ZA</i>	3.1.0	3.1.1	http:// www.openoffice.org/
<i>openoffice.org- langpack-ar</i>	3.1.0	3.1.1	http:// www.openoffice.org/
<i>openoffice.org- langpack-as_IN</i>	3.1.0	3.1.1	http:// www.openoffice.org/
<i>openoffice.org- langpack-bg_BG</i>	3.1.0	3.1.1	http:// www.openoffice.org/
<i>openoffice.org- langpack-bn</i>	3.1.0	3.1.1	http:// www.openoffice.org/
<i>openoffice.org- langpack-ca_ES</i>	3.1.0	3.1.1	http:// www.openoffice.org/
<i>openoffice.org- langpack-cs_CZ</i>	3.1.0	3.1.1	http:// www.openoffice.org/
<i>openoffice.org- langpack-cy_GB</i>	3.1.0	3.1.1	http:// www.openoffice.org/
<i>openoffice.org- langpack-da_DK</i>	3.1.0	3.1.1	http:// www.openoffice.org/
<i>openoffice.org- langpack-de</i>	3.1.0	3.1.1	http:// www.openoffice.org/
<i>openoffice.org- langpack-dz</i>	3.1.0	3.1.1	http:// www.openoffice.org/
<i>openoffice.org- langpack-el_GR</i>	3.1.0	3.1.1	http:// www.openoffice.org/
<i>openoffice.org- langpack-en</i>	3.1.0	3.1.1	http:// www.openoffice.org/
<i>openoffice.org- langpack-es</i>	3.1.0	3.1.1	http:// www.openoffice.org/
<i>openoffice.org- langpack-et_EE</i>	3.1.0	3.1.1	http:// www.openoffice.org/
<i>openoffice.org- langpack-eu_ES</i>	3.1.0	3.1.1	http:// www.openoffice.org/
<i>openoffice.org- langpack-fi_FI</i>	3.1.0	3.1.1	http:// www.openoffice.org/
<i>openoffice.org- langpack-fr</i>	3.1.0	3.1.1	http:// www.openoffice.org/

Paket	Gammal version	Ny version	Uppströms URL
<i>openoffice.org-langpack-ga_IE</i>	3.1.0	3.1.1	http://www.openoffice.org/
<i>openoffice.org-langpack-gl_ES</i>	3.1.0	3.1.1	http://www.openoffice.org/
<i>openoffice.org-langpack-gu_IN</i>	3.1.0	3.1.1	http://www.openoffice.org/
<i>openoffice.org-langpack-he_IL</i>	3.1.0	3.1.1	http://www.openoffice.org/
<i>openoffice.org-langpack-hi_IN</i>	3.1.0	3.1.1	http://www.openoffice.org/
<i>openoffice.org-langpack-hr_HR</i>	3.1.0	3.1.1	http://www.openoffice.org/
<i>openoffice.org-langpack-hu_HU</i>	3.1.0	3.1.1	http://www.openoffice.org/
<i>openoffice.org-langpack-it</i>	3.1.0	3.1.1	http://www.openoffice.org/
<i>openoffice.org-langpack-ja_JP</i>	3.1.0	3.1.1	http://www.openoffice.org/
<i>openoffice.org-langpack-kn_IN</i>	3.1.0	3.1.1	http://www.openoffice.org/
<i>openoffice.org-langpack-ko_KR</i>	3.1.0	3.1.1	http://www.openoffice.org/
<i>openoffice.org-langpack-lt_LT</i>	3.1.0	3.1.1	http://www.openoffice.org/
<i>openoffice.org-langpack-mai_IN</i>	3.1.0	3.1.1	http://www.openoffice.org/
<i>openoffice.org-langpack-ml_IN</i>	3.1.0	3.1.1	http://www.openoffice.org/
<i>openoffice.org-langpack-mr_IN</i>	3.1.0	3.1.1	http://www.openoffice.org/
<i>openoffice.org-langpack-ms_MY</i>	3.1.0	3.1.1	http://www.openoffice.org/
<i>openoffice.org-langpack-nb_NO</i>	3.1.0	3.1.1	http://www.openoffice.org/
<i>openoffice.org-langpack-nl</i>	3.1.0	3.1.1	http://www.openoffice.org/
<i>openoffice.org-langpack-nn_NO</i>	3.1.0	3.1.1	http://www.openoffice.org/
<i>openoffice.org-langpack-nr_ZA</i>	3.1.0	3.1.1	http://www.openoffice.org/
<i>openoffice.org-langpack-nso_ZA</i>	3.1.0	3.1.1	http://www.openoffice.org/

Paket	Gammal version	Ny version	Uppströms URL
<i>openoffice.org-langpack-or_IN</i>	3.1.0	3.1.1	http://www.openoffice.org/
<i>openoffice.org-langpack-pa_IN</i>	3.1.0	3.1.1	http://www.openoffice.org/
<i>openoffice.org-langpack-pl_PL</i>	3.1.0	3.1.1	http://www.openoffice.org/
<i>openoffice.org-langpack-pt_BR</i>	3.1.0	3.1.1	http://www.openoffice.org/
<i>openoffice.org-langpack-pt_PT</i>	3.1.0	3.1.1	http://www.openoffice.org/
<i>openoffice.org-langpack-ru</i>	3.1.0	3.1.1	http://www.openoffice.org/
<i>openoffice.org-langpack-sk_SK</i>	3.1.0	3.1.1	http://www.openoffice.org/
<i>openoffice.org-langpack-sl_SI</i>	3.1.0	3.1.1	http://www.openoffice.org/
<i>openoffice.org-langpack-sr</i>	3.1.0	3.1.1	http://www.openoffice.org/
<i>openoffice.org-langpack-ss_ZA</i>	3.1.0	3.1.1	http://www.openoffice.org/
<i>openoffice.org-langpack-st_ZA</i>	3.1.0	3.1.1	http://www.openoffice.org/
<i>openoffice.org-langpack-sv</i>	3.1.0	3.1.1	http://www.openoffice.org/
<i>openoffice.org-langpack-ta_IN</i>	3.1.0	3.1.1	http://www.openoffice.org/
<i>openoffice.org-langpack-te_IN</i>	3.1.0	3.1.1	http://www.openoffice.org/
<i>openoffice.org-langpack-th_TH</i>	3.1.0	3.1.1	http://www.openoffice.org/
<i>openoffice.org-langpack-tn_ZA</i>	3.1.0	3.1.1	http://www.openoffice.org/
<i>openoffice.org-langpack-tr_TR</i>	3.1.0	3.1.1	http://www.openoffice.org/
<i>openoffice.org-langpack-ts_ZA</i>	3.1.0	3.1.1	http://www.openoffice.org/
<i>openoffice.org-langpack-uk</i>	3.1.0	3.1.1	http://www.openoffice.org/
<i>openoffice.org-langpack-ur</i>	3.1.0	3.1.1	http://www.openoffice.org/
<i>openoffice.org-langpack-ve_ZA</i>	3.1.0	3.1.1	http://www.openoffice.org/

Paket	Gammal version	Ny version	Uppströms URL
<i>openoffice.org-langpack-xh_ZA</i>	3.1.0	3.1.1	http://www.openoffice.org/
<i>openoffice.org-langpack-zh_CN</i>	3.1.0	3.1.1	http://www.openoffice.org/
<i>openoffice.org-langpack-zh_TW</i>	3.1.0	3.1.1	http://www.openoffice.org/
<i>openoffice.org-langpack-zu_ZA</i>	3.1.0	3.1.1	http://www.openoffice.org/
<i>openoffice.org-math</i>	3.1.0	3.1.1	http://www.openoffice.org/
<i>openoffice.org-math-core</i>	3.1.0	3.1.1	http://www.openoffice.org/
<i>openoffice.org-ogltrans</i>	3.1.0	3.1.1	http://www.openoffice.org/
<i>openoffice.org-pdfimport</i>	3.1.0	3.1.1	http://www.openoffice.org/
<i>openoffice.org-presentation-minimizer</i>	3.1.0	3.1.1	http://www.openoffice.org/
<i>openoffice.org-presenter-screen</i>	3.1.0	3.1.1	http://www.openoffice.org/
<i>openoffice.org-report-builder</i>	3.1.0	3.1.1	http://www.openoffice.org/
<i>openoffice.org-wiki-publisher</i>	3.1.0	3.1.1	http://www.openoffice.org/
<i>openoffice.org-writer</i>	3.1.0	3.1.1	http://www.openoffice.org/
<i>openoffice.org-writer-core</i>	3.1.0	3.1.1	http://www.openoffice.org/
<i>openoffice.org-writer2latex</i>	0.5.0.2	1.0	http://writer2latex.sourceforge.net/
<i>openoffice.org-writer2xhtml</i>	0.5.0.2	1.0	http://writer2latex.sourceforge.net/
<i>openoffice.org-xsltfilter</i>	3.1.0	3.1.1	http://www.openoffice.org/
<i>paperbox</i>	new	0.4.3	http://live.gnome.org/PaperBox
<i>pdfchain</i>	new	0.123	http://sourceforge.net/projects/pdfchain
<i>pdfresurrect</i>	0.04	0.7	http://www.757labs.com/projects/pdfresurrect/
<i>pem</i>	0.7.3	0.7.7	http://pjp.dgplug.org/tools/

Utgåvenoteringar

Paket	Gammal version	Ny version	Uppströms URL
<i>planner</i>	0.14.3	0.14.4	http://live.gnome.org/Planner
<i>planner-eds</i>	0.14.3	0.14.4	http://live.gnome.org/Planner
<i>pondus</i>	new	0.5.3	http://www.ephys.de/software/pondus/
<i>qelectrotech-symbols</i>	new	0.20	http://qelectrotech.org/
<i>qtpfsgui</i>	1.9.2	1.9.3	http://qtpfsgui.sourceforge.net/
<i>ratpoison</i>	1.4.1	1.4.5	http://www.nongnu.org/ratpoison/
<i>rednotebook</i>	0.6.6	0.8.6.1	http://digitaldump.wordpress.com/projects/rednotebook/
<i>remind</i>	03.01.06	03.01.07	http://www.roaringpenguin.com/en/penguin/openSourceProducts/remind
<i>remind-gui</i>	03.01.06	03.01.07	http://www.roaringpenguin.com/en/penguin/openSourceProducts/remind
<i>rkward</i>	0.5.0c	0.5.1	http://rkward.sourceforge.net/
<i>scribus</i>	1.3.5	1.3.5.1	http://www.scribus.net/
<i>skanlite</i>	new	0.3	http://docs.kde.org/development/en/extragear-graphics/skanlite/
<i>strigi</i>	0.6.4	0.7.0	http://www.vandenoever.info/software/strigi/
<i>syncevolution</i>	0.8.1a	0.9	http://syncevolution.org/
<i>tangogps</i>	0.9.6	0.9.9	http://www.tangogps.org/
<i>task</i>	new	1.8.2	http://taskwarrior.org
<i>taskcoach</i>	0.72.5	0.74.1	http://www.taskcoach.org/
<i>taskjuggler</i>	2.4.1	2.4.3	http://www.taskjuggler.org

Paket	Gammal version	Ny version	Uppströms URL
<i>tasks</i>	0.15	0.16	http://pimlico-project.org/tasks.html
<i>tryton</i>	1.0.3	1.2.2	http://www.tryton.org
<i>veusz</i>	1.3	1.5	http://home.gna.org/veusz/
<i>vfrnav</i>	new	0.3	http://www.baycom.org/~tom/vfrnav
<i>vfrnav-utils</i>	new	0.3	http://www.baycom.org/~tom/vfrnav
<i>viking</i>	0.9.8	0.9.9	http://viking.sourceforge.net/
<i>vym</i>	1.12.2	1.12.4	http://www.insilmaril.de/vym/
<i>xca</i>	0.6.4	0.7.0	http://www.hohnstaedt.de/xca.html
<i>ytnef</i>	new	2.6	http://sourceforge.net/projects/ytnef/

Tabell 18. Alla ändringar av program-produktiviteten

Ändrade paket	195
Oförändrade paket	113
Totalt antal paket	308

8.2.12. Program-publicering

Paket	Gammal version	Ny version	Uppströms URL
<i>asymptote</i>	1.70	1.88	http://asymptote.sourceforge.net/
<i>bibtex2html</i>	new	1.94	http://www.lri.fr/~filliatr/bibtex2html/index.en.html
<i>blazeblogger</i>	new	1.0.0	http://blaze.blackened.cz/
<i>bugzilla</i>	3.2.3	3.4.2	http://www.bugzilla.org/
<i>bugzilla-contrib</i>	3.2.3	3.4.2	http://www.bugzilla.org/
<i>bugzilla-doc-build</i>	new	3.4.2	http://www.bugzilla.org/
<i>chmsee</i>	1.0.1	1.0.7	http://code.google.com/p/chmsee
<i>dblatex</i>	0.2.9	0.2.10	http://dblatex.sourceforge.net/
<i>dot2tex</i>	2.8.4	2.8.6	http://www.fauskes.net/code/dot2tex/

Utgåvenoteringar

Paket	Gammal version	Ny version	Uppströms URL
<i>drupal</i>	6.12	6.14	http://www.drupal.org
<i>drupal-date</i>	6.x.2.0	6.x.2.4	http://drupal.org/ project/date
<i>drupal-views</i>	6.x.2.2	6.x.2.6	http://drupal.org/ project/views
<i>dvisvgm</i>	new	0.8.6	http:// dvisvgm.sourceforge.net
<i>evince</i>	2.26.1	2.28.1	http:// projects.gnome.org/ evince/
<i>evince-djvu</i>	2.26.1	2.28.1	http:// projects.gnome.org/ evince/
<i>evince-dvi</i>	2.26.1	2.28.1	http:// projects.gnome.org/ evince/
<i>fig2ps</i>	1.3.6	1.4.1	http:// fig2ps.sourceforge.net/
<i>fontforge</i>	20090224	20090622	http:// fontforge.sourceforge.net/
<i>gcolor2</i>	new	0.4	http:// gcolor2.sourceforge.net/
<i>ghostscript</i>	8.64	8.70	http:// www.ghostscript.com/
<i>ghostscript-gtk</i>	8.64	8.70	http:// www.ghostscript.com/
<i>glabels</i>	2.2.4	2.2.5	http://glabels.sf.net
<i>gutenprint-cups</i>	5.2.3	5.2.4	http://gimp- print.sourceforge.net/
<i>gutenprint-extras</i>	5.2.3	5.2.4	http://gimp- print.sourceforge.net/
<i>hpijs</i>	3.9.2	3.9.8	http:// hplip.sourceforge.net/
<i>html2wiki</i>	new	0.68	http://search.cpan.org/ dist/HTML- WikiConverter/
<i>kcoloredit</i>	4.2.0	4.3.1	http://www.kde.org
<i>kiconedit</i>	4.2.0	4.3.1	http://www.kde.org
<i>kile</i>	2.0.3	2.1	http:// kile.sourceforge.net/
<i>klatexformula</i>	new	3.0.1	http:// klatexformula.sourceforge.net/

Paket	Gammal version	Ny version	Uppströms URL
<i>latexmk</i>	4.05	4.10	http://www.phys.psu.edu/~collins/software/latexmk-jcc/
<i>linuxdoc-tools</i>	0.9.56	0.9.65	http://packages.qa.debian.org/l/linuxdoc-tools.html
<i>lyx</i>	1.6.2	1.6.4	http://www.lyx.org/
<i>lyx-cmex10-fonts</i>	new	1.6.4	http://www.lyx.org/
<i>lyx-cmmi10-fonts</i>	new	1.6.4	http://www.lyx.org/
<i>lyx-cmr10-fonts</i>	new	1.6.4	http://www.lyx.org/
<i>lyx-cmsy10-fonts</i>	new	1.6.4	http://www.lyx.org/
<i>lyx-common</i>	new	1.6.4	http://www.lyx.org/
<i>lyx-esint10-fonts</i>	new	1.6.4	http://www.lyx.org/
<i>lyx-eufm10-fonts</i>	new	1.6.4	http://www.lyx.org/
<i>lyx-fonts-common</i>	new	1.6.4	http://www.lyx.org/
<i>lyx-fonts-compatible</i>	new	1.6.4	http://www.lyx.org/
<i>lyx-msam10-fonts</i>	new	1.6.4	http://www.lyx.org/
<i>lyx-msbm10-fonts</i>	new	1.6.4	http://www.lyx.org/
<i>lyx-wasy10-fonts</i>	new	1.6.4	http://www.lyx.org/
<i>moodle</i>	1.9.4	1.9.5	http://moodle.org/
<i>moodle-af</i>	1.9.4	1.9.5	http://moodle.org/
<i>moodle-ar</i>	1.9.4	1.9.5	http://moodle.org/
<i>moodle-be</i>	1.9.4	1.9.5	http://moodle.org/
<i>moodle-bg</i>	1.9.4	1.9.5	http://moodle.org/
<i>moodle-bn</i>	1.9.4	1.9.5	http://moodle.org/
<i>moodle-bs</i>	1.9.4	1.9.5	http://moodle.org/
<i>moodle-ca</i>	1.9.4	1.9.5	http://moodle.org/
<i>moodle-cs</i>	1.9.4	1.9.5	http://moodle.org/
<i>moodle-cy</i>	1.9.4	1.9.5	http://moodle.org/
<i>moodle-da</i>	1.9.4	1.9.5	http://moodle.org/
<i>moodle-de</i>	1.9.4	1.9.5	http://moodle.org/
<i>moodle-de_du</i>	1.9.4	1.9.5	http://moodle.org/
<i>moodle-el</i>	1.9.4	1.9.5	http://moodle.org/
<i>moodle-es</i>	1.9.4	1.9.5	http://moodle.org/
<i>moodle-et</i>	1.9.4	1.9.5	http://moodle.org/
<i>moodle-eu</i>	1.9.4	1.9.5	http://moodle.org/
<i>moodle-fa</i>	1.9.4	1.9.5	http://moodle.org/
<i>moodle-fi</i>	1.9.4	1.9.5	http://moodle.org/

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Paket	Gammal version	Ny version	Uppströms URL
<i>moodle-fil</i>	1.9.4	1.9.5	http://moodle.org/
<i>moodle-fr</i>	1.9.4	1.9.5	http://moodle.org/
<i>moodle-fr_ca</i>	1.9.4	1.9.5	http://moodle.org/
<i>moodle-ga</i>	1.9.4	1.9.5	http://moodle.org/
<i>moodle-gl</i>	1.9.4	1.9.5	http://moodle.org/
<i>moodle-gu</i>	1.9.4	1.9.5	http://moodle.org/
<i>moodle-he</i>	1.9.4	1.9.5	http://moodle.org/
<i>moodle-hi</i>	1.9.4	1.9.5	http://moodle.org/
<i>moodle-hr</i>	1.9.4	1.9.5	http://moodle.org/
<i>moodle-hu</i>	1.9.4	1.9.5	http://moodle.org/
<i>moodle-hy</i>	1.9.4	1.9.5	http://moodle.org/
<i>moodle-id</i>	1.9.4	1.9.5	http://moodle.org/
<i>moodle-is</i>	1.9.4	1.9.5	http://moodle.org/
<i>moodle-it</i>	1.9.4	1.9.5	http://moodle.org/
<i>moodle-ja</i>	1.9.4	1.9.5	http://moodle.org/
<i>moodle-ka</i>	1.9.4	1.9.5	http://moodle.org/
<i>moodle-kk</i>	1.9.4	1.9.5	http://moodle.org/
<i>moodle-km</i>	1.9.4	1.9.5	http://moodle.org/
<i>moodle-kn</i>	1.9.4	1.9.5	http://moodle.org/
<i>moodle-ko</i>	1.9.4	1.9.5	http://moodle.org/
<i>moodle-lo</i>	1.9.4	1.9.5	http://moodle.org/
<i>moodle-lt</i>	1.9.4	1.9.5	http://moodle.org/
<i>moodle-lv</i>	1.9.4	1.9.5	http://moodle.org/
<i>moodle-mi_tn</i>	1.9.4	1.9.5	http://moodle.org/
<i>moodle-mi_vvow</i>	1.9.4	1.9.5	http://moodle.org/
<i>moodle-mk</i>	1.9.4	1.9.5	http://moodle.org/
<i>moodle-ml</i>	1.9.4	1.9.5	http://moodle.org/
<i>moodle-mn</i>	1.9.4	1.9.5	http://moodle.org/
<i>moodle-ms</i>	1.9.4	1.9.5	http://moodle.org/
<i>moodle-nl</i>	1.9.4	1.9.5	http://moodle.org/
<i>moodle-nn</i>	1.9.4	1.9.5	http://moodle.org/
<i>moodle-no</i>	1.9.4	1.9.5	http://moodle.org/
<i>moodle-no_gr</i>	1.9.4	1.9.5	http://moodle.org/
<i>moodle-pl</i>	1.9.4	1.9.5	http://moodle.org/
<i>moodle-pt</i>	1.9.4	1.9.5	http://moodle.org/
<i>moodle-pt_br</i>	1.9.4	1.9.5	http://moodle.org/
<i>moodle-ro</i>	1.9.4	1.9.5	http://moodle.org/
<i>moodle-ru</i>	1.9.4	1.9.5	http://moodle.org/

Paket	Gammal version	Ny version	Uppströms URL
<i>moodle-si</i>	1.9.4	1.9.5	http://moodle.org/
<i>moodle-sk</i>	1.9.4	1.9.5	http://moodle.org/
<i>moodle-sl</i>	1.9.4	1.9.5	http://moodle.org/
<i>moodle-sm</i>	1.9.4	1.9.5	http://moodle.org/
<i>moodle-so</i>	1.9.4	1.9.5	http://moodle.org/
<i>moodle-sq</i>	1.9.4	1.9.5	http://moodle.org/
<i>moodle-sr_cr</i>	1.9.4	1.9.5	http://moodle.org/
<i>moodle-sr_cr_bo</i>	1.9.4	1.9.5	http://moodle.org/
<i>moodle-sr_lt</i>	1.9.4	1.9.5	http://moodle.org/
<i>moodle-sv</i>	1.9.4	1.9.5	http://moodle.org/
<i>moodle-ta</i>	1.9.4	1.9.5	http://moodle.org/
<i>moodle-ta_lk</i>	1.9.4	1.9.5	http://moodle.org/
<i>moodle-th</i>	1.9.4	1.9.5	http://moodle.org/
<i>moodle-tl</i>	1.9.4	1.9.5	http://moodle.org/
<i>moodle-to</i>	1.9.4	1.9.5	http://moodle.org/
<i>moodle-tr</i>	1.9.4	1.9.5	http://moodle.org/
<i>moodle-uk</i>	1.9.4	1.9.5	http://moodle.org/
<i>moodle-uz</i>	1.9.4	1.9.5	http://moodle.org/
<i>moodle-vi</i>	1.9.4	1.9.5	http://moodle.org/
<i>moodle-zh_cn</i>	1.9.4	1.9.5	http://moodle.org/
<i>moodle-zh_tw</i>	1.9.4	1.9.5	http://moodle.org/
<i>nted</i>	1.5.0	1.8.1	http://vsr.informatik.tu-chemnitz.de/staff/jan/nted/nted.xhtml
<i>nted-doc</i>	1.5.0	1.8.1	http://vsr.informatik.tu-chemnitz.de/staff/jan/nted/nted.xhtml
<i>openlayers</i>	2.7	2.8	http://www.openlayers.org/
<i>pdf2djvu</i>	0.5.0	0.5.11	http://pdf2djvu.googlecode.com/
<i>pdfedit</i>	0.4.2	0.4.3	http://sourceforge.net/projects/pdfedit/
<i>pdfshuffler</i>	0.3.1	0.4.2	http://sourceforge.net/projects/pdfshuffler/
<i>phoronix-test-suite</i>	1.8.0	1.8.1	http://phoronix-test-suite.com/
<i>podofu</i>	new	0.7.0	http://podofu.sourceforge.net
<i>psutils-perl</i>	new	1.17	n/a

Paket	Gammal version	Ny version	Uppströms URL
<i>pyliblo</i>	new	0.8.0	http://das.nasophon.de/pyliblo/
<i>pypoppler</i>	new	0.10.1	https://launchpad.net/poppler-python
<i>sk1</i>	new	0.9.1	http://sk1project.org
<i>t1utils</i>	1.33	1.34	http://www.lcdf.org/~eddietwo/type/
<i>tetex-bytefield</i>	1.2a	dropped	http://www.ctan.org/tex-archive/help/Catalogue/entries/bytefield.html
<i>tetex-elsevier</i>	0.1.20071024	0.1.20081007	http://www.elsevier.com/locate/latex
<i>tetex-perltex</i>	1.7	1.9	http://www.ctan.org/tex-archive/help/Catalogue/entries/perltex.html
<i>tetex-prosper</i>	1.5	dropped	http://www.ctan.org/tex-archive/help/Catalogue/entries/prosper.html
<i>texmaker</i>	1.8	1.9.2	http://www.xm1math.net/texmaker/
<i>wordpress</i>	2.7.1	2.8.5	http://www.wordpress.org
<i>wordpress-mu</i>	2.7	2.8.4a	http://mu.wordpress.org/latest.tar.gz
<i>wordpress-mu-plugin-add-to-any</i>	new	0.9.9.2.3	http://wordpress.org/extend/plugins/add-to-any/
<i>wordpress-mu-plugin-add-to-any-subscribe</i>	new	0.9.6.4.1	http://wordpress.org/extend/plugins/add-to-any-subscribe/
<i>wordpress-mu-plugin-defaults</i>	new	1.2.3	http://wpmudev.org/project/New-Blog-Defaults
<i>wordpress-plugin-add-to-any</i>	new	0.9.9.2.3	http://wordpress.org/extend/plugins/add-to-any/
<i>wordpress-plugin-add-to-any-i18n</i>	new	0.9.9.2.3	http://wordpress.org/extend/plugins/add-to-any/

Paket	Gammal version	Ny version	Uppströms URL
<i>wordpress-plugin-add-to-any-subscribe</i>	new	0.9.6.4.1	http://wordpress.org/extend/plugins/add-to-any-subscribe/
<i>wordpress-plugin-add-to-any-subscribe-i18n</i>	new	0.9.6.4.1	http://wordpress.org/extend/plugins/add-to-any-subscribe/
<i>xchm</i>	1.14	1.17	http://xchm.sourceforge.net/
<i>xgridfit</i>	1.17	1.19	http://xgridfit.sf.net/
<i>zikula</i>	1.1.1	1.1.2	http://www.zikula.org/
<i>zikula-module-MultiHook</i>	new	5.0	http://code.zikula.org/multihook/
<i>zikula-module-News</i>	new	2.4.1	http://code.zikula.org/news
<i>zikula-module-crptag</i>	new	0.1.3	http://code.zikula.org/crptag
<i>zikula-module-feeds</i>	new	2.1	http://community.zikula.org/module-Extensions-display-of-component-componentid-28.htm
<i>zikula-module-scribite</i>	new	3.2	http://code.zikula.org/scribite/downloads/

Tabell 19. Alla ändringar av program-publicering

Ändrade paket	158
Oförändrade paket	198
Totalt antal paket	356

8.2.13. Program-system

Paket	Gammal version	Ny version	Uppströms URL
<i>389-admin-console</i>	new	1.1.4	http://port389.org
<i>389-console</i>	new	1.1.3	http://port389.org
<i>389-ds-console</i>	new	1.2.0	http://port389.org
<i>FUR</i>	new	0.4.6	http://www.infis.univ.ts.it/~riccardo/FUR.html
<i>abrt</i>	0.0.3	0.0.11	https://fedorahosted.org/abrt/
<i>acpi</i>	0.09	1.4	http://sourceforge.net/projects/acpiclient/

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Paket	Gammal version	Ny version	Uppströms URL
<i>acpitol</i>	0.5	0.5.1	http://freeunix.dyndns.org:8000/site2/acpitol.shtml
<i>afftools</i>	3.3.4	3.4.1	http://www.afflib.org
<i>agedu</i>	new	0	http://www.chiark.greenend.org.uk/~sgtatham/agedu/
<i>aimage</i>	3.2.0	3.2.1	http://www.afflib.org
<i>alacarte</i>	0.11.10	0.12.4	http://www.gnome.org
<i>alsa-tools-firmware</i>	1.0.19	1.0.20	http://www.alsa-project.org/
<i>amavisd-new</i>	2.6.2	2.6.4	http://www.ijs.si/software/amavisd/
<i>amavisd-new-snmp</i>	new	2.6.4	http://www.ijs.si/software/amavisd/
<i>anaconda</i>	11.5.0.59	12.46	http://fedoraproject.org/wiki/Anaconda
<i>anyremote</i>	4.18.1	5.0	http://anyremote.sourceforge.net/
<i>anyremote-data</i>	4.18.1	5.0	http://anyremote.sourceforge.net/
<i>anyremote-doc</i>	4.18.1	5.0	http://anyremote.sourceforge.net/
<i>anyremote2html</i>	0.9	1.0	http://anyremote.sourceforge.net/
<i>apcupsd-gui</i>	3.14.5	3.14.7	http://www.apcupsd.com
<i>asciidoc</i>	8.2.5	8.4.5	http://www.methods.co.nz/asciidoc/
<i>audit-viewer</i>	0.4	0.5.1	https://fedorahosted.org/audit-viewer/
<i>autoarchive</i>	new	0.1.2	http://autoarchive.sourceforge.net/
<i>beesu</i>	2.3	2.4	http://www.honeybeenet.altervista.org
<i>bios_extract</i>	new	0	http://cgit.freedesktop.org/~libv/bios_extract
<i>bitmap-fonts-cjk</i>	0.3	dropped	n/a

Paket	Gammal version	Ny version	Uppströms URL
<i>bltk</i>	1.0.8	1.0.9	http://www.lesswatts.org/projects/bltk/
<i>blueman</i>	new	1.10	http://blueman-project.org/
<i>bluez</i>	4.37	4.57	http://www.bluez.org/
<i>bonnie++</i>	1.03c	1.03e	http://www.coker.com.au/bonnie++/
<i>brlapi</i>	0.5.2	0.5.4	http://mielke.cc/brltty/
<i>bug-buddy</i>	2.26.0	dropped	http://www.gnome.org
<i>cacti</i>	0.8.7d	0.8.7e	http://www.cacti.net/
<i>certmaster</i>	0.24	0.25	https://fedorahosted.org/certmaster
<i>cfengine</i>	2.2.8	2.2.10	http://www.cfengine.org/
<i>cobbler</i>	1.6.2	2.0.0	http://fedorahosted.org/cobbler
<i>collectl</i>	3.2.1	3.3.5	http://collectl.sourceforge.net
<i>comps-extras</i>	16	17	http://git.fedorahosted.org/git/?p=comps-extras.git;a=summary
<i>condor</i>	7.2.1	7.2.4	http://www.cs.wisc.edu/condor/
<i>condor-ec2-enhanced</i>	new	1.0	http://www.redhat.com/mrg
<i>condor-ec2-enhanced-hooks</i>	new	1.0	http://www.redhat.com/mrg
<i>condor-job-hooks</i>	new	1.0	http://www.redhat.com/mrg
<i>condor-kbdd</i>	7.2.1	7.2.4	http://www.cs.wisc.edu/condor/
<i>condor-low-latency</i>	new	1.0	http://www.redhat.com/mrg
<i>congruity</i>	new	13	http://sourceforge.net/projects/congruity
<i>conman</i>	0.2.2	0.2.5	http://home.gna.org/conman/
<i>cryptsetup-luks</i>	1.0.6	1.1.0	http://cryptsetup.googlecode.com/

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Paket	Gammal version	Ny version	Uppströms URL
<i>cryptsetup-luks-libs</i>	new	1.1.0	http:// cryptsetup.googlecode.com/
<i>custom-kickstarts</i>	new	0.12.0	http://fedorahosted.org/ spin-kickstarts
<i>cyrus-imapd-utils</i>	2.3.14	2.3.15	http:// cyrusimap.web.cmu.edu/
<i>dirsplit</i>	new	1.1.9	http://cdrkit.org/
<i>drbdlinks</i>	new	1.18	http://www.tummy.com/ Community/software/ drbdlinks/
<i>dvtm</i>	new	0.5.2	http://www.brain- dump.org/projects/ dvtm/
<i>em8300</i>	0.17.2	0.17.3	http:// dxr3.sourceforge.net/
<i>fabric</i>	0.1.1	0.9	http://www.nongnu.org/ fab
<i>fbterm</i>	1.4	1.5	http://code.google.com/ p/fbterm/
<i>fcoe-utils</i>	1.0.7	1.0.8	http://www.open- fcoe.org
<i>fedora-kickstarts</i>	new	0.12.0	http://fedorahosted.org/ spin-kickstarts
<i>filelight</i>	1.0	1.9	http:// www.methylblue.com/ filelight/
<i>fio</i>	1.24	1.34	http://git.kernel.dk/? p=fio.git;a=summary
<i>firmware-addon-dell</i>	1.4.8	2.1.2	http://linux.dell.com/ libsbios/download/
<i>firmware-tools</i>	1.5.6	2.1.5	http://linux.dell.com/ libsbios/download/
<i>firstaidkit</i>	0.2.2	0.2.7	http://fedorahosted.org/ firstaidkit
<i>firstaidkit-devel</i>	0.2.2	0.2.7	http://fedorahosted.org/ firstaidkit
<i>firstaidkit-gui</i>	0.2.2	0.2.7	http://fedorahosted.org/ firstaidkit
<i>firstaidkit-plugin-all</i>	0.2.2	0.2.7	http://fedorahosted.org/ firstaidkit
<i>firstaidkit-plugin-grub</i>	0.2.2	0.2.7	http://fedorahosted.org/ firstaidkit

Paket	Gammal version	Ny version	Uppströms URL
<i>firstaidkit-plugin-key-recovery</i>	new	0.2.7	http://fedorahosted.org/firstaidkit
<i>firstaidkit-plugin-mdadm-conf</i>	0.2.2	0.2.7	http://fedorahosted.org/firstaidkit
<i>firstaidkit-plugin-passwd</i>	0.2.2	0.2.7	http://fedorahosted.org/firstaidkit
<i>firstaidkit-plugin-xserver</i>	0.2.2	0.2.7	http://fedorahosted.org/firstaidkit
<i>flashrom</i>	0	0.9.1	http://flashrom.org
<i>freeipmi</i>	0.7.8	0.7.12	http://www.gnu.org/software/freeipmi/
<i>freeipmi-bmc-watchdog</i>	0.7.8	0.7.12	http://www.gnu.org/software/freeipmi/
<i>freeipmi-ipmidetectd</i>	0.7.8	0.7.12	http://www.gnu.org/software/freeipmi/
<i>func</i>	0.24	0.25	https://fedorahosted.org/func/
<i>fwbuilder</i>	3.0.3	3.0.5	http://www.fwbuilder.org/
<i>fwbuilder-cisco</i>	3.0.3	3.0.5	http://www.fwbuilder.org/
<i>fwbuilder-ipf</i>	3.0.3	3.0.5	http://www.fwbuilder.org/
<i>fwbuilder-ipfw</i>	3.0.3	3.0.5	http://www.fwbuilder.org/
<i>fwbuilder-ipt</i>	3.0.3	3.0.5	http://www.fwbuilder.org/
<i>fwbuilder-pf</i>	3.0.3	3.0.5	http://www.fwbuilder.org/
<i>gadmin-squid</i>	0.1.0	dropped	http://sebuka.org/gadmintools/index.php?option=com_content&task=view&id=
<i>gammu</i>	1.23.92	1.25.0	http://cihar.com/gammu/
<i>ganyremote</i>	5.8	5.10	http://anyremote.sourceforge.net/
<i>gdbfed</i>	1.4	1.5	http://www.math.nmsu.edu/~mleisher/Software/gdbfed/
<i>gcalctool</i>	5.26.1	5.28.1	http://directory.fsf.org/gcalctool.html

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Paket	Gammal version	Ny version	Uppströms URL
<i>gconf-cleaner</i>	0.0.2	0.0.3	http://code.google.com/p/gconf-cleaner/
<i>gconf-editor</i>	2.26.0	2.28.0	http://www.gnome.org
<i>gipfel</i>	0.3.1	0.3.2	http://www.ecademix.com/JohannesHofmann/gipfel.html
<i>gkrellm-top</i>	2.2.11	2.2.13	http://gkrelltop.sourceforge.net/
<i>gnome-applet-bubblemon</i>	new	2.0.14	http://www.nongnu.org/bubblemon/
<i>gnome-mount</i>	0.8	dropped	n/a
<i>gnome-mount-nautilus-properties</i>	0.8	dropped	n/a
<i>gnome-packagekit</i>	2.27.2	2.28.2	http://www.packagekit.org
<i>gnome-packagekit-extra</i>	2.27.2	2.28.2	http://www.packagekit.org
<i>gnome-power-manager</i>	2.26.1	2.28.1	http://projects.gnome.org/gnome-power-manager/
<i>gnome-power-manager-extra</i>	new	2.28.1	http://projects.gnome.org/gnome-power-manager/
<i>gnome-specimen</i>	0.3	0.4	http://uwstopia.nl/geek/projects/gnome-specimen/
<i>gnome-system-log</i>	new	2.28.1	http://www.gnome.org
<i>gnome-system-monitor</i>	2.26.1	2.28.0	http://www.gnome.org
<i>gnome-utils</i>	2.26.0	2.28.1	http://www.gnome.org
<i>gnomint</i>	0.9.1	1.0.0	http://gnomint.sourceforge.net/
<i>gnupg</i>	1.4.9	1.4.10	http://www.gnupg.org/
<i>gnupg2</i>	2.0.11	2.0.13	http://www.gnupg.org/
<i>gnutls-utils</i>	2.6.6	2.8.5	http://www.gnutls.org/
<i>gpa</i>	0.7.6	0.8.0	http://gpa.wald.intevation.org/
<i>gparted</i>	0.4.4	0.4.6	http://gparted.sourceforge.net

Paket	Gammal version	Ny version	Uppströms URL
<i>gpgme</i>	1.1.7	1.1.8	http://www.gnupg.org/related_software/gpgme/
<i>gridengine</i>	6.2u2_1	6.2u3	http://gridengine.sunsource.net/
<i>gpsiceui</i>	0.9.65	0.9.97	http://sourceforge.net/projects/gpsiceui
<i>gucharmap</i>	2.26.1	2.28.1	http://live.gnome.org/Gucharmap
<i>hdparm</i>	9.12	9.16	http://sourceforge.net/projects/hdparm/
<i>hplip-gui</i>	3.9.2	3.9.8	http://hplip.sourceforge.net/
<i>htop</i>	0.8.1	0.8.3	http://htop.sourceforge.net/
<i>hwbrowser</i>	0.42	0.43	n/a
<i>im-chooser</i>	1.2.6	1.2.7	http://fedorahosted.org/im-chooser/
<i>imsettings</i>	0.106.2	0.107.4	http://code.google.com/p/imsettings/
<i>imsettings-xfce</i>	0.106.2	0.107.4	http://code.google.com/p/imsettings/
<i>iok</i>	1.3.4	1.3.8	http://iok.sourceforge.net
<i>iotop</i>	0.2.1	0.3	http://guichaz.free.fr/iotop/
<i>iproute-doc</i>	new	2.6.29	http://linux-net.osdl.org/index.php/lproute2
<i>kanyremote</i>	5.8.2	5.10	http://anyremote.sourceforge.net/
<i>kdeadmin-kpackage</i>	4.2.2	4.3.2	http://www.kde.org/
<i>kdeutils</i>	4.2.2	4.3.2	http://www.kde.org
<i>kdeutils-printer-applet</i>	4.2.2	4.3.2	http://www.kde.org
<i>keychecker</i>	new	0.2	https://fedorahosted.org/keychecker
<i>koan</i>	1.6.1	1.6.6	http://fedorahosted.org/cobbler/
<i>kpackagekit</i>	0.4.0	0.5.0.3	http://www.kde-apps.org/content/show.php/KPackageKit?content=84745

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Paket	Gammal version	Ny version	Uppströms URL
<i>kudzu</i>	1.2.85	1.2.86	http://fedorahosted.org/releases/k/u/kudzu/
<i>l10n-kickstarts</i>	new	0.12.0	http://fedorahosted.org/spin-kickstarts
<i>latencytop</i>	0.4	0.5	http://www.latencytop.org/
<i>lesstif-clients</i>	0.95.0	0.95.2	http://www.lesstif.org/
<i>libdc1394-tools</i>	2.1.0	2.1.2	http://sourceforge.net/projects/libdc1394/
<i>libhugetlbfs-utils</i>	2.2	2.6	http://libhugetlbfs.sourceforge.net/
<i>libsmbclient</i>	3.3.2	3.4.2	http://www.samba.org/
<i>libvirt-qpid</i>	0.2.12	0.2.17	http://libvirt.org/qpid
<i>limph</i>	1.9.5	1.9.6	http://doc.jcomserv.net/index.php/Limph
<i>limph-common</i>	1.9.5	1.9.6	http://doc.jcomserv.net/index.php/Limph
<i>limph-hostagent</i>	1.9.5	1.9.6	http://doc.jcomserv.net/index.php/Limph
<i>liveusb-creator</i>	3.6.5	3.7.3	https://fedorahosted.org/liveusb-creator
<i>lm_sensors</i>	3.1.0	3.1.1	http://www.lm-sensors.org/
<i>lxc</i>	new	0.6.3	http://lxc.sourceforge.net
<i>mach</i>	0.9.4	0.9.5	http://thomas.apestaart.org/projects/mach/
<i>matahari</i>	new	0.0.4	http://arjunroy.fedorapeople.org/matahari/index.html
<i>medusa</i>	new	1.5	http://www.foofus.net/jmk/medusa/medusa.html
<i>mlocate</i>	0.22	0.22.2	https://fedorahosted.org/mlocate/
<i>moreutils</i>	0.34	0.36	http://kitenet.net/~joey/code/moreutils/
<i>mtools</i>	4.0.10	4.0.11	http://mtools.linux.lu/
<i>munge</i>	new	0.5.8	http://home.gna.org/munge/

Paket	Gammal version	Ny version	Uppströms URL
<i>munge-devel</i>	new	0.5.8	http://home.gna.org/munge/
<i>nagios</i>	3.0.6	3.2.0	http://www.nagios.org/
<i>nagios-devel</i>	3.0.6	3.2.0	http://www.nagios.org/
<i>nbd</i>	2.9.10	2.9.13	http://nbd.sourceforge.net/
<i>ndoutils</i>	new	1.4	http://www.nagios.org/download/addons/
<i>ndoutils-mysql</i>	new	1.4	http://www.nagios.org/download/addons/
<i>nmap</i>	4.76	5.00	http://nmap.org/
<i>nmap-frontend</i>	4.76	5.00	http://nmap.org/

Tabell 20. Alla ändringar av program-system

Paket	Gammal version	Ny version	Uppströms URL
<i>ntp-perl</i>	4.2.4p6	4.2.4p7	http://www.ntp.org
<i>ntpdate</i>	4.2.4p6	4.2.4p7	http://www.ntp.org
<i>ophcrack</i>	new	3.3.0	http://ophcrack.sourceforge.net
<i>oscilloscope</i>	new	0.9.1	http://userweb.kernel.org/~acme/tuna/
<i>ovaldi</i>	5.5.4	5.5.25	http://oval.mitre.org/language/download/interpreter/index.html
<i>ovirt-server</i>	new	0.100	http://ovirt.org/
<i>ovirt-server-installer</i>	new	0.100	http://ovirt.org/
<i>parted</i>	1.8.8	1.9.0	http://www.gnu.org/software/parted
<i>pciutils</i>	3.1.2	3.1.4	http://atrey.karlin.mff.cuni.cz/~mj/pciutils.shtml
<i>pessulus</i>	2.23.1	2.27.92	http://live.gnome.org/Pessulus
<i>pgp-tools</i>	1.0	1.1	http://pgp-tools.alioth.debian.org/
<i>pinentry</i>	0.7.4	0.7.6	http://www.gnupg.org/aegypten/
<i>pinentry-gtk</i>	0.7.4	0.7.6	http://www.gnupg.org/aegypten/
<i>pinentry-qt</i>	0.7.4	0.7.6	http://www.gnupg.org/aegypten/

Paket	Gammal version	Ny version	Uppströms URL
<i>pipestat</i>	new	0.3.0	http://code.google.com/p/pipestat/
<i>plymouth-gdm-hooks</i>	0.7.0	0.8.0	http://freedesktop.org/software/plymouth/releases
<i>plymouth-scripts</i>	0.7.0	0.8.0	http://freedesktop.org/software/plymouth/releases
<i>plymouth-utils</i>	0.7.0	0.8.0	http://freedesktop.org/software/plymouth/releases
<i>pn4nagios</i>	0.4.12	0.4.14	http://www.pnp4nagios.org/
<i>polkit-gnome</i>	new	0.95	http://www.freedesktop.org/wiki/Software/PolicyKit
<i>postfix-perl-scripts</i>	2.5.6	2.6.5	http://www.postfix.org
<i>powerman</i>	2.3.4	2.3.5	http://sourceforge.net/projects/powerman
<i>powerman-devel</i>	2.3.4	2.3.5	http://sourceforge.net/projects/powerman
<i>preload</i>	0.6.3	0.6.4	http://preload.sf.net/
<i>procinfo-ng</i>	2.0.217	2.0.304	http://sourceforge.net/projects/procinfo-ng/
<i>procps</i>	3.2.7	3.2.8	http://procps.sourceforge.net
<i>pyjigdo</i>	0.3.0	0.4.0.1	http://fedorahosted.org/pyjigdo
<i>python-condor-ec2-enhanced-hooks-common</i>	new	1.0	http://www.redhat.com/mrg
<i>python-condor-job-hooks-common</i>	new	1.0	http://www.redhat.com/mrg
<i>python-libs</i>	2.6	2.6.2	http://www.python.org/
<i>rcssserver</i>	13.2.0	13.2.2	http://sourceforge.net/projects/sserver/
<i>rcssserver-gui</i>	13.2.0	13.2.2	http://sourceforge.net/projects/sserver/
<i>referencer</i>	1.1.5	1.1.6	http://icculus.org/referencer
<i>revisor</i>	2.1.4	2.1.8	http://fedorahosted.org/revisor

Paket	Gammal version	Ny version	Uppströms URL
<i>revisor-cli</i>	2.1.4	2.1.8	http://fedorahosted.org/revisor
<i>revisor-cobbler</i>	2.1.4	2.1.8	http://fedorahosted.org/revisor
<i>revisor-comps</i>	2.1.4	2.1.8	http://fedorahosted.org/revisor
<i>revisor-gui</i>	2.1.4	2.1.8	http://fedorahosted.org/revisor
<i>revisor-isolinux</i>	2.1.4	2.1.8	http://fedorahosted.org/revisor
<i>revisor-mock</i>	2.1.4	2.1.8	http://fedorahosted.org/revisor
<i>revisor-reuseinstaller</i>	2.1.4	2.1.8	http://fedorahosted.org/revisor
<i>revisor-unity</i>	2.1.4	2.1.8	http://fedorahosted.org/revisor
<i>roundcubemail</i>	0.2.1	0.3	http://www.roundcube.net
<i>rpmconf</i>	new	0.1.8	http://wiki.github.com/xsuchy/rpmconf
<i>sabayon</i>	2.25.0	2.28.1	http://www.gnome.org/projects/sabayon
<i>sabayon-apply</i>	2.25.0	2.28.1	http://www.gnome.org/projects/sabayon
<i>safecopy</i>	new	1.4	http://safecopy.sourceforge.net/
<i>samba-client</i>	3.3.2	3.4.2	http://www.samba.org/
<i>samba-common</i>	3.3.2	3.4.2	http://www.samba.org/
<i>samba-domainjoin-gui</i>	3.3.2	3.4.2	http://www.samba.org/
<i>samba-swat</i>	3.3.2	3.4.2	http://www.samba.org/
<i>samba-winbind</i>	3.3.2	3.4.2	http://www.samba.org/
<i>sblim-cmpi-base</i>	1.5.7	1.5.9	http://sblim.wiki.sourceforge.net/
<i>sblim-cmpi-base-test</i>	1.5.7	1.5.9	http://sblim.wiki.sourceforge.net/
<i>sdparm</i>	1.03	1.04	http://sg.danny.cz/sg/sdparm.html
<i>sectool</i>	0.9.1	0.9.4	https://hosted.fedoraproject.org/sectool/wiki/WikiStart
<i>sectool-gui</i>	0.9.1	0.9.4	https://hosted.fedoraproject.org/sectool/wiki/WikiStart

Paket	Gammal version	Ny version	Uppströms URL
<i>ser2net</i>	2.5	2.6	http://ser2net.sourceforge.net/
<i>setroubleshoot</i>	2.1.8	2.2.42	https://fedorahosted.org/setroubleshoot
<i>setroubleshoot-plugins</i>	2.0.16	2.1.29	https://fedorahosted.org/setroubleshoot
<i>setroubleshoot-server</i>	2.1.8	2.2.42	https://fedorahosted.org/setroubleshoot
<i>setuptools</i>	1.19.5	1.19.9	http://git.fedorahosted.org/git/?p=setuptools.git
<i>sg3_utils</i>	1.26	1.27	http://sg.danny.cz/sg/sg3_utils.html
<i>shcov</i>	4	5	http://code.google.com/p/shcov/
<i>shorewall</i>	4.2.7	4.4.1	http://www.shorewall.net/
<i>shorewall-lite</i>	4.2.7	4.4.1	http://www.shorewall.net/
<i>shorewall6</i>	4.2.7	4.4.1	http://www.shorewall.net/
<i>shorewall6-lite</i>	4.2.7	4.4.1	http://www.shorewall.net/
<i>smem</i>	new	0.1	http://www.selenic.com/smem/
<i>spawn</i>	new	0.1	http://code.google.com/p/spawntool/
<i>spin-kickstarts</i>	0.11.3	0.12.0	http://fedorahosted.org/spin-kickstarts
<i>srm</i>	1.2.9	1.2.10	http://srm.sourceforge.net/
<i>sssd</i>	0.3.2	0.7.1	http://fedorahosted.org/sssd
<i>subtitlecomposer</i>	0.5.2	0.5.3	http://kde-apps.org/content/show.php/Subtitle+Composer?content=69822
<i>sudo</i>	1.6.9p17	1.7.1	http://www.courtesan.com/sudo/

Paket	Gammal version	Ny version	Uppströms URL
<i>sys_basher</i>	new	1.1.23	http://www.polybus.com/sys_basher_web/
<i>sysstat</i>	8.0.4	9.0.4	http://perso.orange.fr/sebastien.godard/
<i>system-config-audit</i>	0.4.8	0.4.13	https://fedorahosted.org/system-config-audit/
<i>system-config-bind</i>	4.0.12	4.0.15	http://fedorahosted.org/system-config-bind
<i>system-config-boot</i>	0.3.0	0.4.1	http://fedoraproject.org/wiki/SystemConfig/boot
<i>system-config-httpd</i>	1.4.4	1.4.6	http://www.redhat.com/
<i>system-config-lvm</i>	1.1.4	1.1.10	http://www.redhat.com/
<i>system-config-network</i>	1.5.97	1.5.99	http://fedoraproject.org/wiki/SystemConfig/network
<i>system-config-network-tui</i>	1.5.97	1.5.99	http://fedoraproject.org/wiki/SystemConfig/network
<i>system-config-services</i>	0.99.33	0.99.41	http://fedorahosted.org/system-config-services
<i>system-config-users</i>	1.2.86	1.2.94	http://fedorahosted.org/system-config-users
<i>system-switch-java</i>	1.1.4	1.1.5	https://fedorahosted.org/system-switch-java
<i>system-switch-mail</i>	0.5.26	1.0	n/a
<i>system-switch-mail-gnome</i>	0.5.26	1.0	n/a
<i>testdisk</i>	6.10	6.11	http://www.cgsecurity.org/wiki/TestDisk
<i>tpm-tools</i>	1.3.1	1.3.3	http://trousers.sourceforge.net
<i>tpm-tools-pkcs11</i>	new	1.3.3	http://trousers.sourceforge.net
<i>tracker</i>	0.6.94	0.6.95	http://projects.gnome.org/tracker/
<i>tuna</i>	new	0.9.1	http://userweb.kernel.org/~acme/tuna/

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Paket	Gammal version	Ny version	Uppströms URL
<i>tuned-utils</i>	0.1.5	0.2.5	https:// fedorahosted.org/ tuned/
<i>unbound-libs</i>	1.2.1	1.3.4	http://www.nlnetlabs.nl/ unbound/
<i>usb_modeswitch</i>	0.9.6	1.0.5	http:// www.draisberghof.de/ usb_modeswitch/
<i>usbmuxd</i>	new	0.1.4	http:// cgit.pims.selfip.net/ usbmuxd/
<i>usbutils</i>	0.73	0.86	http://www.linux- usb.org/
<i>usermode</i>	1.100	1.102	https:// fedorahosted.org/ usermode/
<i>usermode-gtk</i>	1.100	1.102	https:// fedorahosted.org/ usermode/
<i>util-vserver-build</i>	0.30.215	0.30.215+svn2847	http:// savannah.nongnu.org/ projects/util-vserver/
<i>util-vserver-core</i>	0.30.215	0.30.215+svn2847	http:// savannah.nongnu.org/ projects/util-vserver/
<i>util-vserver-legacy</i>	0.30.215	0.30.215+svn2847	http:// savannah.nongnu.org/ projects/util-vserver/
<i>vacation</i>	new	1.2.7.0	http://sourceforge.net/ projects/vacation/
<i>vinagre</i>	2.26.1	2.28.1	http:// projects.gnome.org/ vinagre/
<i>virt-viewer</i>	0.0.3	0.2.0	http://virt-manager.org/
<i>volume_key</i>	new	0.3	https:// fedorahosted.org/ volume_key/
<i>websvn</i>	new	2.2.1	http://www.websvn.info
<i>xmlto</i>	0.0.22	0.0.23	https:// fedorahosted.org/xmlto/
<i>xmlto-tex</i>	0.0.22	0.0.23	https:// fedorahosted.org/xmlto/
<i>xmlto-xhtml</i>	0.0.22	0.0.23	https:// fedorahosted.org/xmlto/

Paket	Gammal version	Ny version	Uppströms URL
<i>yelp</i>	2.26.0	2.28.0	http://live.gnome.org/Yelp
<i>ykclient</i>	new	2.3	http://yubico-c-client.googlecode.com/
<i>yumex</i>	2.0.5	2.9.3	http://www.yum-extender.org
<i>zenity</i>	2.26.0	2.28.0	http://directory.fsf.org/zenity.html
<i>zyx-liveinstaller</i>	new	0.1.16	http://www.filteredperception.org/smiley/projects/zyx-liveinstaller

Tabell 21. All Applications-System changes (cont'd)

Ändrade paket	275
Oförändrade paket	389
Totalt antal paket	664

8.2.14. Program-text

Paket	Gammal version	Ny version	Uppströms URL
<i>AGReader</i>	new	1.2	http://main.aminet.net/misc/unix/
<i>acheck</i>	new	0.5.1	http://packages.debian.org/etch/acheck
<i>acheck-rules</i>	new	0.3.1	http://packages.debian.org/etch/acheck-rules
<i>agrep</i>	0.7.5	0.7.6	http://laurikari.net/tre/
<i>autocorr-af</i>	3.1.0	3.1.1	http://www.openoffice.org/
<i>autocorr-bg</i>	3.1.0	3.1.1	http://www.openoffice.org/
<i>autocorr-cs</i>	3.1.0	3.1.1	http://www.openoffice.org/
<i>autocorr-da</i>	3.1.0	3.1.1	http://www.openoffice.org/
<i>autocorr-de</i>	3.1.0	3.1.1	http://www.openoffice.org/
<i>autocorr-en</i>	3.1.0	3.1.1	http://www.openoffice.org/
<i>autocorr-es</i>	3.1.0	3.1.1	http://www.openoffice.org/

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Paket	Gammal version	Ny version	Uppströms URL
<i>autocorr-eu</i>	3.1.0	3.1.1	http:// www.openoffice.org/
<i>autocorr-fa</i>	3.1.0	3.1.1	http:// www.openoffice.org/
<i>autocorr-fi</i>	3.1.0	3.1.1	http:// www.openoffice.org/
<i>autocorr-fr</i>	3.1.0	3.1.1	http:// www.openoffice.org/
<i>autocorr-hu</i>	3.1.0	3.1.1	http:// www.openoffice.org/
<i>autocorr-it</i>	3.1.0	3.1.1	http:// www.openoffice.org/
<i>autocorr-ja</i>	3.1.0	3.1.1	http:// www.openoffice.org/
<i>autocorr-ko</i>	3.1.0	3.1.1	http:// www.openoffice.org/
<i>autocorr-lb</i>	3.1.0	3.1.1	http:// www.openoffice.org/
<i>autocorr-mn</i>	3.1.0	3.1.1	http:// www.openoffice.org/
<i>autocorr-nl</i>	3.1.0	3.1.1	http:// www.openoffice.org/
<i>autocorr-pl</i>	3.1.0	3.1.1	http:// www.openoffice.org/
<i>autocorr-pt</i>	3.1.0	3.1.1	http:// www.openoffice.org/
<i>autocorr-ru</i>	3.1.0	3.1.1	http:// www.openoffice.org/
<i>autocorr-sk</i>	3.1.0	3.1.1	http:// www.openoffice.org/
<i>autocorr-sl</i>	3.1.0	3.1.1	http:// www.openoffice.org/
<i>autocorr-sv</i>	3.1.0	3.1.1	http:// www.openoffice.org/
<i>autocorr-tr</i>	3.1.0	3.1.1	http:// www.openoffice.org/
<i>autocorr-vi</i>	3.1.0	3.1.1	http:// www.openoffice.org/
<i>autocorr-zh</i>	3.1.0	3.1.1	http:// www.openoffice.org/
ccze	new	0.2.1	http:// bonehunter.rulez.org/ CCZE.html

Paket	Gammal version	Ny version	Uppströms URL
<i>colordiff</i>	1.0.8a	1.0.9	http://colordiff.sourceforge.net/
<i>docbook-style-xsl</i>	1.74.3	1.75.2	http://docbook.sourceforge.net/projects/xsl/
<i>docbook5-style-xsl</i>	1.74.3	1.75.2	http://docbook.sourceforge.net/projects/xsl/
<i>ebview</i>	0.3.6	0.3.6.2	http://packages.qa.debian.org/e/ebview.html
<i>enca</i>	1.9	1.10	http://gitorious.org/enca
<i>gawk</i>	3.1.6	3.1.7	http://www.gnu.org/software/gawk/gawk.html
<i>grepmail</i>	5.3033	5.3034	http://search.cpan.org/dist/grepmail/
<i>hunspell-ak</i>	new	0.3	http://kasahorow.org/content/akan-ns\mfuaasekyer/
<i>hunspell-am</i>	new	0.20090704	http://www.cs.ru.nl/~biniam/geez/index.php
<i>hunspell-as</i>	new	1.0.3	http://extensions.services.openoffice.org/project/AssameseDict
<i>hunspell-be</i>	0.1	1.1	http://extensions.services.openoffice.org/project/dict-be-official
<i>hunspell-br</i>	0.20030417	0.2	http://www.drouizig.org/
<i>hunspell-ca</i>	0.20090311	0.20090630	http://www.softcatala.org/wiki/Projectes/Corrector_ortogràfic
<i>hunspell-cv</i>	new	1.01	http://hunspell.chv.su/download.shtml
<i>hunspell-da</i>	1.7.27	1.7.29	http://da.speling.org/
<i>hunspell-et</i>	new	0.20030606	http://www.meso.ee/~jjpp/speller/
<i>hunspell-fo</i>	0.2.35	0.2.37	http://fo.speling.org/
<i>hunspell-fr</i>	2.3.2	3.4	http://www.dicollecte.org/home.php?prj=fr

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Paket	Gammal version	Ny version	Uppströms URL
<i>hunspell-gd</i>	0.1.1	1.0.0	http://www.sealgar.co.uk/spell.jsp
<i>hunspell-hil</i>	0.20050406	0.13	http://extensions.services.openoffice.org/project/hunspell-hil
<i>hunspell-hu</i>	1.4	1.5	http://magyarispell.sourceforge.net
<i>hunspell-is</i>	0.20060928	0.20090823	http://extensions.services.openoffice.org/project/dict-is
<i>hunspell-kk</i>	new	1.1	http://extensions.services.openoffice.org/project/dict-kk
<i>hunspell-km</i>	1.0.2	1.1	http://www.sbbic.org/
<i>hunspell-kn</i>	new	1.0.3	http://extensions.services.openoffice.org/project/kannada
<i>hunspell-ko</i>	new	0.3.3	http://code.google.com/p/spellcheck-ko/
<i>hunspell-ky</i>	new	0.20090415	http://borel.slu.edu/crubadan/
<i>hunspell-ln</i>	new	0.02	http://lingala.sourceforge.net/
<i>hunspell-lv</i>	0.7.4	0.8.2	http://dict.dv.lv/
<i>hunspell-mn</i>	0.60.2	0.20080709	http://mnsPELL.openmn.org
<i>hunspell-mos</i>	new	0.20090806	http://www.abcburkina.net/content/view/377/48/lang,fr
<i>hunspell-ne</i>	20061217	20080425	http://nepalinux.org/downloads
<i>hunspell-nl</i>	1.00g	1.10	http://www.opentaal.org/english.php
<i>hunspell-pl</i>	0.20090315	0.20090908	http://www.kurnik.pl/dictionary/
<i>hunspell-pt</i>	0.20090309	0.20090702	http://www.broffice.org/verortografico/baixar
<i>hunspell-quh</i>	new	0.20081017	http://www.runasimipi.org/blanco-en.php?file=desarrollar-orto

Paket	Gammal version	Ny version	Uppströms URL
<i>hunspell-se</i>	new	1.0	http://www.divvun.no/index.html
<i>hunspell-shs</i>	new	0.20090828	http://secpewt.sd73.bc.ca/wordlist
<i>hunspell-smj</i>	new	1.0	http://www.divvun.no/index.html
<i>hunspell-so</i>	new	0.1.3	http://www.opensource-somalia.org/index.php?page=hingaad-saxe
<i>hunspell-sr</i>	0.20080711	0.20090511	http://extensions.services.openoffice.org/project/dict-sr
<i>hunspell-sv</i>	1.30	1.39	http://dsso.se/
<i>hunspell-ta</i>	20060222	20090929	http://amachu.net
<i>hunspell-ti</i>	new	0.20090911	http://www.cs.ru.nl/~biniam/geez/index.php
<i>hunspell-uk</i>	1.5.7	1.6.0	http://sourceforge.net/projects/ispell-uk
<i>hunspell-ur</i>	0.6	0.64	http://urdudictionary.codeplex.com
<i>hyphen-as</i>	new	0.20090924	http://wiki.smc.org.in
<i>hyphen-be</i>	new	1.1	http://extensions.services.openoffice.org/project/dict-be-official
<i>hyphen-bn</i>	new	0.20090924	http://wiki.smc.org.in
<i>hyphen-ca</i>	0.20030920	0.9.2	http://extensions.services.openoffice.org/project/ca_hyph
<i>hyphen-cy</i>	new	0.20080619	http://tug.org/tex-hyphen
<i>hyphen-eu</i>	new	0.20080628	http://tp.lc.ehu.es/jma/basque.html
<i>hyphen-fo</i>	new	0.20040420	http://fo.speling.org/
<i>hyphen-fr</i>	0.20080318	2.0	http://dicollecte.tuxfamily.org/home.php?prj=fr
<i>hyphen-gl</i>	new	0.99	https://forxa.mancomun.org/projects/hyphenation-gl
<i>hyphen-gu</i>	0.20081213	0.20090924	http://wiki.smc.org.in

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Paket	Gammal version	Ny version	Uppströms URL
<i>hyphen-hi</i>	0.20081213	0.20090924	http://wiki.smc.org.in
<i>hyphen-hu</i>	0.20081106	0.20090612	http://www.tipografi.hu/
<i>hyphen-kn</i>	0.20081213	0.20090924	http://wiki.smc.org.in
<i>hyphen-ku</i>	new	1.60	http://extensions.services.openoffice.org/project/kitandin
<i>hyphen-lv</i>	0.7.4	0.8.2	http://dict.dv.lv/
<i>hyphen-ml</i>	0.20090118	0.20090924	http://wiki.smc.org.in
<i>hyphen-mr</i>	new	0.20090924	http://wiki.smc.org.in
<i>hyphen-or</i>	0.20081213	0.20090924	http://wiki.smc.org.in
<i>hyphen-pa</i>	0.20081213	0.20090924	http://wiki.smc.org.in
<i>hyphen-sa</i>	0.20081010	0.20090412	http://tug.org/tex-hyphen
<i>hyphen-sr</i>	new	0.20090511	http://extensions.services.openoffice.org/project/dict-sr
<i>hyphen-ta</i>	0.20081213	0.20090924	http://wiki.smc.org.in
<i>hyphen-te</i>	0.20081213	0.20090924	http://wiki.smc.org.in
<i>ipv6calc</i>	0.71.0	0.72.2	http://www.deepspace6.net/projects/ipv6calc.html
<i>kasumi</i>	2.4	2.5	http://kasumi.sourceforge.jp/
<i>kdesdk-utils</i>	4.2.2	4.3.2	http://www.kde.org/
<i>less</i>	429	436	http://www.greenwoodsoftware.com/less/
<i>libtasn1-tools</i>	1.8	2.3	http://www.gnu.org/software/libtasn1/
<i>m4</i>	1.4.12	1.4.13	http://www.gnu.org/software/m4/
<i>malaga-suomi-voikko</i>	1.3	1.4	http://voikko.sourceforge.net/
<i>mythes-da</i>	0.1.9	0.20090522	http://synonym.ofoforum.dk
<i>mythes-de</i>	0.20090402	0.20090708	http://www.openthesaurus.de
<i>mythes-es</i>	0.20090406	0.20090908	http://openthes-es.berlios.de
<i>mythes-hu</i>	new	0.20090918	http://extensions.services.openoffice.org/project/hu_dicts

Paket	Gammal version	Ny version	Uppströms URL
<i>mythes-nl</i>	0.20090325	0.20090708	http://www.opentaal.org/opentaalbank/thesaurus
<i>mythes-sk</i>	0.20090402	0.20090907	http://www.sk-spell.sk.cx/thesaurus/
<i>mythes-sl</i>	0.20090328	0.20090908	http://www.tezaver.si/
<i>mythes-sv</i>	0.20090225	1.2	http://extensions.services.openoffice.org/project/SweThes
<i>mythes-uk</i>	1.5.7	1.6.0	http://sourceforge.net/projects/ispell-uk
<i>poppler-utils</i>	0.10.5	0.12.1	http://poppler.freedesktop.org/
<i>publican</i>	0.44	1.1	https://publican.fedorahosted.org
<i>sed</i>	4.1.5	4.2.1	http://sed.sourceforge.net/
<i>sphinx</i>	new	0.9.8.1	http://sphinxsearch.com
<i>t1lib-apps</i>	new	5.1.2	ftp://sunsite.unc.edu/pub/Linux/libs/graphics/t1lib-5.1.2.lsm
<i>voikko-tools</i>	2.1	2.2.1	http://voikko.sourceforge.net/
<i>wklej</i>	0.1.6	0.1.7	http://wklej.org/
<i>wklej-vim</i>	0.1.6	0.1.7	http://wklej.org/
<i>wordnet</i>	new	3.0	http://wordnet.princeton.edu
<i>xiphos</i>	new	3.1.1	http://xiphos.sourceforge.net/
<i>xmlfy</i>	new	1.5.0	http://xmlfy.sourceforge.net/

Tabell 22. Alla ändringar av program-text

Ändrade paket	128
Oförändrade paket	262
Totalt antal paket	390

8.3. Skrivbord-tillgänglighet

Paket	Gammal version	Ny version	Uppströms URL
<i>dasher</i>	4.10.0	4.10.1	http://www.gnome.org/

Paket	Gammal version	Ny version	Uppströms URL
<i>gnome-mag</i>	0.15.6	0.15.9	http://www.gnome.org/

Tabell 23. Alla ändringar av skrivbord-tillgänglighet

Ändrade paket	2
Oförändrade paket	1
Totalt antal paket	3

8.4. Utveckling

8.4.1. Utveckling-byggverktyg

Paket	Gammal version	Ny version	Uppströms URL
<i>ant-findbugs</i>	1.3.8	1.3.9	http://findbugs.sourceforge.net/
<i>maven2</i>	2.0.4	2.0.8	http://maven.apache.org/
<i>maven2-plugin-ant</i>	2.0.4	2.0.8	http://maven.apache.org/
<i>maven2-plugin-antlr</i>	2.0.4	2.0.8	http://maven.apache.org/
<i>maven2-plugin-antrun</i>	2.0.4	2.0.8	http://maven.apache.org/
<i>maven2-plugin-assembly</i>	2.0.4	2.0.8	http://maven.apache.org/
<i>maven2-plugin-changelog</i>	new	2.0.8	http://maven.apache.org/
<i>maven2-plugin-changes</i>	new	2.0.8	http://maven.apache.org/
<i>maven2-plugin-checkstyle</i>	2.0.4	2.0.8	http://maven.apache.org/
<i>maven2-plugin-clean</i>	2.0.4	2.0.8	http://maven.apache.org/
<i>maven2-plugin-compiler</i>	2.0.4	2.0.8	http://maven.apache.org/
<i>maven2-plugin-dependency</i>	2.0.4	2.0.8	http://maven.apache.org/
<i>maven2-plugin-deploy</i>	2.0.4	2.0.8	http://maven.apache.org/
<i>maven2-plugin-doap</i>	new	2.0.8	http://maven.apache.org/
<i>maven2-plugin-docck</i>	new	2.0.8	http://maven.apache.org/

Paket	Gammal version	Ny version	Uppströms URL
<i>maven2-plugin-ear</i>	2.0.4	2.0.8	http:// maven.apache.org/
<i>maven2-plugin-eclipse</i>	2.0.4	2.0.8	http:// maven.apache.org/
<i>maven2-plugin-ejb</i>	2.0.4	2.0.8	http:// maven.apache.org/
<i>maven2-plugin-enforcer</i>	new	2.0.8	http:// maven.apache.org/
<i>maven2-plugin-gpg</i>	new	2.0.8	http:// maven.apache.org/
<i>maven2-plugin-help</i>	2.0.4	2.0.8	http:// maven.apache.org/
<i>maven2-plugin-idea</i>	2.0.4	2.0.8	http:// maven.apache.org/
<i>maven2-plugin-install</i>	2.0.4	2.0.8	http:// maven.apache.org/
<i>maven2-plugin-invoker</i>	new	2.0.8	http:// maven.apache.org/
<i>maven2-plugin-jar</i>	2.0.4	2.0.8	http:// maven.apache.org/
<i>maven2-plugin-javadoc</i>	2.0.4	2.0.8	http:// maven.apache.org/
<i>maven2-plugin-one</i>	2.0.4	2.0.8	http:// maven.apache.org/
<i>maven2-plugin-plugin</i>	2.0.4	2.0.8	http:// maven.apache.org/
<i>maven2-plugin-pmd</i>	2.0.4	2.0.8	http:// maven.apache.org/
<i>maven2-plugin-project-info-reports</i>	2.0.4	2.0.8	http:// maven.apache.org/
<i>maven2-plugin-rar</i>	2.0.4	2.0.8	http:// maven.apache.org/
<i>maven2-plugin-remote-resources</i>	new	2.0.8	http:// maven.apache.org/
<i>maven2-plugin-repository</i>	2.0.4	2.0.8	http:// maven.apache.org/
<i>maven2-plugin-resources</i>	2.0.4	2.0.8	http:// maven.apache.org/
<i>maven2-plugin-site</i>	2.0.4	2.0.8	http:// maven.apache.org/
<i>maven2-plugin-source</i>	2.0.4	2.0.8	http:// maven.apache.org/

Paket	Gammal version	Ny version	Uppströms URL
<i>maven2-plugin-stage</i>	new	2.0.8	http://maven.apache.org/
<i>maven2-plugin-verifier</i>	2.0.4	2.0.8	http://maven.apache.org/
<i>maven2-plugin-war</i>	2.0.4	2.0.8	http://maven.apache.org/

Tabell 24. Alla ändringar av utveckling-byggverktyg

Ändrade paket	39
Oförändrade paket	20
Totalt antal paket	59

8.4.2. Utveckling-felsökning

Paket	Gammal version	Ny version	Uppströms URL
<i>crash</i>	4.0	4.0.9	http://people.redhat.com/anderson
<i>crash-devel</i>	4.0	4.0.9	http://people.redhat.com/anderson
<i>edb</i>	0.9.8	0.9.10	http://www.codef00.com/projects.php#Debugger
<i>emacs-pydb</i>	1.25	1.26	http://bashdb.sourceforge.net/pydb
<i>gdb</i>	6.8.50.20090302	7.0	http://gnu.org/software/gdb/
<i>gdb-gdbserver</i>	6.8.50.20090302	7.0	http://gnu.org/software/gdb/
<i>gpsim</i>	0.23.0	0.24.0	http://gpsim.sourceforge.net/gpsim.html
<i>latrace</i>	new	0.5.7	http://people.redhat.com/jolsa/latrace
<i>lsof</i>	4.81	4.82	ftp://lsof.itap.purdue.edu/pub/tools/unix/lsof
<i>nemiver</i>	0.6.6	0.7.2	http://projects.gnome.org/nemiver

Paket	Gammal version	Ny version	Uppströms URL
<i>pydb</i>	1.25	1.26	http://bashdb.sourceforge.net/pydb
<i>pylint</i>	0.16.0	0.18.1	http://www.logilab.org/projects/pylint
<i>pylint-gui</i>	0.16.0	0.18.1	http://www.logilab.org/projects/pylint
<i>strace</i>	4.5.18	4.5.19	http://sourceforge.net/projects/strace/
<i>valgrind</i>	3.4.1	3.5.0	http://www.valgrind.org/
<i>valgrind-devel</i>	3.4.1	3.5.0	http://www.valgrind.org/

Tabell 25. Alla ändringar av utveckling-felsökning

Ändrade paket	16
Oförändrade paket	14
Totalt antal paket	30

8.4.3. Utveckling-dokumentation

Paket	Gammal version	Ny version	Uppströms URL
<i>automaton-javadoc</i>	1.11r1	1.11r2	http://www.brics.dk/automaton/
<i>bsf-javadoc</i>	2.3.0	2.4.0	http://jakarta.apache.org/bsf/
<i>findbugs-javadoc</i>	1.3.8	1.3.9	http://findbugs.sourceforge.net/
<i>flute-javadoc</i>	1.3	1.3.0	http://www.w3.org/Style/CSS/SAC/
<i>gnu-getopt-javadoc</i>	1.0.12	1.0.13	http://www.urbanophile.com/arenn/hacking/download.html
<i>icu4j-javadoc</i>	3.8.1	4.0.1	http://www-306.ibm.com/software/globalization/icu/index.jsp
<i>java-augeas-javadoc</i>	new	0.0.1	http://augeas.net/
<i>jcommon-javadoc</i>	1.0.15	1.0.16	http://www.jfree.org/jcommon
<i>jdepend-javadoc</i>	2.6	2.9	http://www.clarkware.com/
<i>jsch-demo</i>	0.1.39	0.1.41	http://www.jcraft.com/jsch/

Paket	Gammal version	Ny version	Uppströms URL
<i>jsch-javadoc</i>	0.1.39	0.1.41	http://www.jcraft.com/jsch/
<i>kdelibs-apidocs</i>	4.2.2	4.3.2	http://www.kde.org/
<i>kdepimlibs-apidocs</i>	4.2.2	4.3.2	http://www.kde.org/
<i>libvirt-java-javadoc</i>	0.2.1	0.3.0	http://libvirt.org/
<i>maven-doxia-javadoc</i>	new	1.0	http://maven.apache.org/doxia/
<i>maven-surefire-javadoc</i>	new	2.3	http://maven.apache.org/surefire/
<i>maven-wagon-javadoc</i>	new	1.0	http://maven.apache.org/wagon
<i>maven2-javadoc</i>	2.0.4	2.0.8	http://maven.apache.org/
<i>maven2-manual</i>	2.0.4	2.0.8	http://maven.apache.org/
<i>plexus-maven-plugin-javadoc</i>	1.2	1.3.5	http://plexus.codehaus.org/
<i>plexus-velocity-javadoc</i>	1.1.2	1.1.7	http://plexus.codehaus.org/
<i>qdox-javadoc</i>	1.6.1	1.9.2	http://qdox.codehaus.org/
<i>soprano-apidocs</i>	2.2.3	2.3.1	http://sourceforge.net/projects/soprano
<i>svnkit-javadoc</i>	1.2.3	1.3.0	http://www.svnkit.com/
<i>writer2latex-javadoc</i>	0.5.0.2	1.0	http://writer2latex.sourceforge.net/

Tabell 26. Alla ändringar av utveckling-dokumentation

Ändrade paket	25
Oförändrade paket	103
Totalt antal paket	128

8.4.4. Utveckling-Java

Paket	Gammal version	Ny version	Uppströms URL
<i>maven-jxr</i>	1.0	2.1	http://maven.apache.org/doxia/

Paket	Gammal version	Ny version	Uppströms URL
<i>maven-surefire</i>	1.5.3	2.3	http://maven.apache.org/surefire/
<i>maven-surefire-maven-plugin</i>	new	2.3	http://maven.apache.org/surefire/
<i>maven-surefire-provider-junit</i>	new	2.3	http://maven.apache.org/surefire/
<i>maven-surefire-provider-junit4</i>	new	2.3	http://maven.apache.org/surefire/
<i>maven-surefire-report-maven-plugin</i>	new	2.3	http://maven.apache.org/surefire/
<i>plexus-maven-plugin</i>	1.2	1.3.5	http://plexus.codehaus.org/
<i>plexus-velocity</i>	1.1.2	1.1.7	http://plexus.codehaus.org/

Tabell 27. Alla ändringar av Utveckling-java

Ändrade paket	8
Oförändrade paket	41
Totalt antal paket	49

8.4.5. Utveckling-språk

Paket	Gammal version	Ny version	Uppströms URL
<i>Django</i>	1.0.2	1.1	http://www.djangoproject.com/
<i>Django-south</i>	new	0.6	http://south.aeracode.org
<i>Falcon</i>	0.8.14.2	0.9.4.2	http://www.falconpl.org/
<i>PyKDE</i>	3.16.2	3.16.3	http://www.riverbankcomputing.com/software/pykde/intro
<i>PyKDE-devel</i>	3.16.2	3.16.3	http://www.riverbankcomputing.com/software/pykde/intro
<i>PyKDE4</i>	4.2.2	4.3.2	http://developer.kde.org/language-bindings/

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Paket	Gammal version	Ny version	Uppströms URL
<i>PyKDE4-akonadi</i>	4.2.2	4.3.2	http:// developer.kde.org/ language-bindings/
<i>PyKDE4-devel</i>	4.2.2	4.3.2	http:// developer.kde.org/ language-bindings/
<i>PyQt</i>	3.17.6	3.18.1	http:// www.riverbankcomputing.com/ pyqt/
<i>PyQt-devel</i>	3.17.6	3.18.1	http:// www.riverbankcomputing.com/ pyqt/
<i>PyQt-examples</i>	3.17.6	3.18.1	http:// www.riverbankcomputing.com/ pyqt/
<i>PyQt4</i>	4.4.4	4.5.4	http:// www.riverbankcomputing.com/ software/pyqt/
<i>PyQt4-devel</i>	4.4.4	4.5.4	http:// www.riverbankcomputing.com/ software/pyqt/
<i>PyQwt</i>	5.1.0	5.2.0	http:// pyqwt.sourceforge.net/
<i>PyQwt-devel</i>	5.1.0	5.2.0	http:// pyqwt.sourceforge.net/
<i>QtRuby</i>	4.2.2	4.3.2	http:// developer.kde.org/ language-bindings/
<i>QtRuby-devel</i>	4.2.2	4.3.2	http:// developer.kde.org/ language-bindings/
<i>R2spec</i>	2.5.2	2.5.3	https:// fedorahosted.org/ r2spec/
<i>ant-scala</i>	2.7.3	2.7.5	http://www.scala- lang.org/
<i>bash-doc</i>	4.0	4.0.33	http://www.gnu.org/ software/bash
<i>bigloo</i>	3.1b	3.2b	http://www-sop.inria.fr/ mimosa/fp/Bigloo
<i>bigloo-doc</i>	3.1b	3.2b	http://www-sop.inria.fr/ mimosa/fp/Bigloo
<i>bigloo-emacs</i>	3.1b	3.2b	http://www-sop.inria.fr/ mimosa/fp/Bigloo

Paket	Gammal version	Ny version	Uppströms URL
<i>bigloo-xemacs</i>	3.1b	3.2b	http://www-sop.inria.fr/mimosa/fp/Bigloo
<i>boo</i>	0.8.1.2865	0.9.2.3383	http://boo.codehaus.org
<i>bytex-data-mysql</i>	2.4	2.4.2.3	http://www.mono-project.com/Main_Page
<i>cabal2spec</i>	0.12	0.17	https://fedorahosted.org/cabal2spec/
<i>clutter-gst</i>	0.8.0	0.10.0	http://www.clutter-project.org
<i>clutter-gtk</i>	0.8.2	0.10.2	http://www.clutter-project.org
<i>cpp</i>	4.4.0	4.4.2	http://gcc.gnu.org
<i>cppcheck</i>	new	1.36	http://cppcheck.wiki.sourceforge.net/
<i>cpphs</i>	1.6	1.9	http://hackage.haskell.org/cgi-bin/hackage-scripts/package/cpphs
<i>cups-php</i>	1.4	1.4.1	http://www.cups.org/
<i>django-authority</i>	new	0.3	http://bitbucket.org/jezdez/django-authority/
<i>django-filter</i>	new	0.5.0	http://pypi.python.org/pypi/django-filter
<i>django-piston</i>	new	0.2.2	http://bitbucket.org/jespern/django-piston/
<i>django-profile</i>	new	0.6	http://code.google.com/p/django-profile/
<i>django-sorting</i>	new	0.1	http://pypi.python.org/pypi/django-sorting
<i>easymock2</i>	new	2.5	http://easymock.org/
<i>ecl</i>	0.9l	9.8.1	http://ecls.sourceforge.net
<i>eclipse-findbugs</i>	1.3.8	1.3.9	http://findbugs.sourceforge.net/
<i>eclipse-findbugs-contrib</i>	new	4.0.0	http://fb-contrib.sourceforge.net/
<i>eclipse-rcp</i>	3.4.2	3.5.1	http://www.eclipse.org/
<i>eina-devel</i>	0.7.3	0.8.0	http://eina.sourceforge.net/
<i>empathy-python</i>	2.26.1	2.28.1.1	http://live.gnome.org/Empathy

Paket	Gammal version	Ny version	Uppströms URL
<i>erlang</i>	R12B	R13B	http://www.erlang.org
<i>erlang-doc</i>	R12B	R13B	http://www.erlang.org
<i>erlang-eradius</i>	new	0	http://jungerl.sourceforge.net/
<i>etoys</i>	4.0.2206	4.0.2332	http://squeakland.org/
<i>fedora-devshell</i>	new	0.1.1	https://fedorahosted.org/fedora-devshell/
<i>findbugs</i>	1.3.8	1.3.9	http://findbugs.sourceforge.net/
<i>findbugs-contrib</i>	new	4.0.0	http://fb-contrib.sourceforge.net/
<i>findbugs-contrib-samples</i>	new	4.0.0	http://fb-contrib.sourceforge.net/
<i>findbugs-tools</i>	1.3.8	1.3.9	http://findbugs.sourceforge.net/
<i>fpc</i>	2.2.2	2.2.4	http://www.freepascal.org/
<i>fpc-src</i>	2.2.2	2.2.4	http://www.freepascal.org/
<i>gauche</i>	0.8.13	0.8.14	http://www.shiro.dreamhost.com/scheme/gauche
<i>gauche-devel</i>	0.8.13	0.8.14	http://www.shiro.dreamhost.com/scheme/gauche
<i>gcc</i>	4.4.0	4.4.2	http://gcc.gnu.org
<i>gcc-c++</i>	4.4.0	4.4.2	http://gcc.gnu.org
<i>gcc-gfortran</i>	4.4.0	4.4.2	http://gcc.gnu.org
<i>gcc-gnat</i>	4.4.0	4.4.2	http://gcc.gnu.org
<i>gcc-java</i>	4.4.0	4.4.2	http://gcc.gnu.org
<i>gcc-objc</i>	4.4.0	4.4.2	http://gcc.gnu.org
<i>gcc-objc++</i>	4.4.0	4.4.2	http://gcc.gnu.org
<i>gcl-selinux</i>	new	2.6.8	http://www.gnu.org/software/gcl/
<i>ghc</i>	6.10.1	6.10.4	http://haskell.org/ghc/
<i>ghc-doc</i>	6.10.1	6.10.4	http://haskell.org/ghc/
<i>ghdl</i>	0.27	0.28	http://ghdl.free.fr/
<i>gnome-python2</i>	2.26.1	2.28.0	http://download.gnome.org/sources/gnome-python/
<i>gnome-python2-applet</i>	2.26.0	2.28.0	n/a

Paket	Gammal version	Ny version	Uppströms URL
<i>gnome-python2-bonobo</i>	2.26.1	2.28.0	http://download.gnome.org/sources/gnome-python/
<i>gnome-python2-brasero</i>	new	2.28.0	n/a
<i>gnome-python2-bugbuddy</i>	2.26.0	2.28.0	n/a
<i>gnome-python2-canvas</i>	2.26.1	2.28.0	http://download.gnome.org/sources/gnome-python/
<i>gnome-python2-desktop</i>	2.26.0	2.28.0	n/a
<i>gnome-python2-devel</i>	2.26.1	2.28.0	http://download.gnome.org/sources/gnome-python/
<i>gnome-python2-evinced</i>	2.26.0	2.28.0	n/a
<i>gnome-python2-evolution</i>	2.26.0	2.28.0	n/a
<i>gnome-python2-gconf</i>	2.26.1	2.28.0	http://download.gnome.org/sources/gnome-python/
<i>gnome-python2-gnome</i>	2.26.1	2.28.0	http://download.gnome.org/sources/gnome-python/
<i>gnome-python2-gnomedesktop</i>	2.26.0	2.28.0	n/a
<i>gnome-python2-gnomekeyring</i>	2.26.0	2.28.0	n/a
<i>gnome-python2-gnomeprint</i>	2.26.0	2.28.0	n/a
<i>gnome-python2-gnomevfs</i>	2.26.1	2.28.0	http://download.gnome.org/sources/gnome-python/
<i>gnome-python2-gtksourceview</i>	2.26.0	2.28.0	n/a
<i>gnome-python2-libgtop2</i>	2.26.0	2.28.0	n/a
<i>gnome-python2-libwnck</i>	2.26.0	2.28.0	n/a
<i>gnome-python2-metacity</i>	2.26.0	2.28.0	n/a
<i>gnome-python2-rsvg</i>	2.26.0	2.28.0	n/a
<i>gnome-python2-totem</i>	2.26.0	2.28.0	n/a

Paket	Gammal version	Ny version	Uppströms URL
<i>gputils</i>	0.13.6	0.13.7	http://gputils.sourceforge.net
<i>gststreamer-python</i>	0.10.14	0.10.16	http://gststreamer.freedesktop.org/
<i>gtk-sharp2-gapi</i>	2.12.7	2.12.9	http://gtk-sharp.sf.net
<i>guile</i>	1.8.6	1.8.7	http://www.gnu.org/software/guile/
<i>gupnp-vala</i>	0.5.3	0.6	http://www.gupnp.org/
<i>hamster-applet</i>	2.26.0	2.28.1	http://code.google.com/p/projecthamster/
<i>ibm-data-db2</i>	2.4	2.4.2.3	http://www.mono-project.com/Main_Page
<i>kaya</i>	0.5.1	0.5.2	http://kayalang.org
<i>kimono</i>	4.2.2	4.3.2	http://developer.kde.org/language-bindings/
<i>korundum</i>	4.2.2	4.3.2	http://developer.kde.org/language-bindings/
<i>korundum-devel</i>	4.2.2	4.3.2	http://developer.kde.org/language-bindings/
<i>kross-python</i>	4.2.2	4.3.2	http://developer.kde.org/language-bindings/
<i>kross-ruby</i>	4.2.2	4.3.2	http://developer.kde.org/language-bindings/
<i>lekhonee-lib</i>	new	0.7	http://fedorahosted.org/lekhonee
<i>libgcj-devel</i>	4.4.0	4.4.2	http://gcc.gnu.org
<i>llvm</i>	2.5	2.6	http://llvm.org/
<i>llvm-devel</i>	2.5	2.6	http://llvm.org/
<i>llvm-doc</i>	2.5	2.6	http://llvm.org/
<i>mapserver-java</i>	5.2.1	5.4.2	http://mapserver.gis.umn.edu
<i>mapserver-perl</i>	5.2.1	5.4.2	http://mapserver.gis.umn.edu
<i>mapserver-python</i>	5.2.1	5.4.2	http://mapserver.gis.umn.edu
<i>mingw32-cpp</i>	4.4.0	4.4.1	http://gcc.gnu.org
<i>mingw32-gcc</i>	4.4.0	4.4.1	http://gcc.gnu.org

Paket	Gammal version	Ny version	Uppströms URL
<i>mingw32-gcc-c++</i>	4.4.0	4.4.1	http://gcc.gnu.org
<i>mingw32-gcc-gfortran</i>	4.4.0	4.4.1	http://gcc.gnu.org
<i>mingw32-gcc-objc</i>	4.4.0	4.4.1	http://gcc.gnu.org
<i>mingw32-gcc-objc++</i>	4.4.0	4.4.1	http://gcc.gnu.org
<i>mingw32-tcl</i>	new	8.5.7	http://tcl.sourceforge.net/
<i>mono-basic</i>	2.4	2.4.2	http://mono.ximian.com/monobuild/preview/sources-preview/
<i>mono-core</i>	2.4	2.4.2.3	http://www.mono-project.com/Main_Page
<i>mono-data</i>	2.4	2.4.2.3	http://www.mono-project.com/Main_Page
<i>mono-data-firebird</i>	2.4	2.4.2.3	http://www.mono-project.com/Main_Page
<i>mono-data-oracle</i>	2.4	2.4.2.3	http://www.mono-project.com/Main_Page
<i>mono-data-postgresql</i>	2.4	2.4.2.3	http://www.mono-project.com/Main_Page
<i>mono-data-sqlite</i>	2.4	2.4.2.3	http://www.mono-project.com/Main_Page
<i>mono-data-sybase</i>	2.4	2.4.2.3	http://www.mono-project.com/Main_Page
<i>mono-devel</i>	2.4	2.4.2.3	http://www.mono-project.com/Main_Page
<i>mono-extras</i>	2.4	2.4.2.3	http://www.mono-project.com/Main_Page
<i>mono-jscript</i>	2.4	2.4.2.3	http://www.mono-project.com/Main_Page
<i>mono-locale-extras</i>	2.4	2.4.2.3	http://www.mono-project.com/Main_Page
<i>mono-nunit</i>	2.4	2.4.2.3	http://www.mono-project.com/Main_Page
<i>mono-tools-devel</i>	2.4	2.4.2	http://mono.ximian.com/monobuild/preview/sources-preview/
<i>mono-wcf</i>	new	2.4.2.3	http://www.mono-project.com/Main_Page
<i>mono-web</i>	2.4	2.4.2.3	http://www.mono-project.com/Main_Page

Paket	Gammal version	Ny version	Uppströms URL
<i>mono-web-devel</i>	2.4	2.4.2.3	http://www.mono-project.com/Main_Page
<i>mono-winforms</i>	2.4	2.4.2.3	http://www.mono-project.com/Main_Page
<i>mono-zeroconf</i>	0.7.6	0.9.0	http://banshee-project.org/files/mono-zeroconf
<i>monsoon</i>	0.20	0.21	http://www.monsoon-project.com
<i>misp430-gcc</i>	new	3.2.3	http://mispgcc.sf.net/
<i>nasm</i>	2.05.01	2.07	http://nasm.sourceforge.net/
<i>nasm-doc</i>	2.05.01	2.07	http://nasm.sourceforge.net/
<i>nickle</i>	2.68	2.69	http://nickle.org
<i>nickle-devel</i>	2.68	2.69	http://nickle.org
<i>ocaml</i>	3.11.0	3.11.1	http://www.ocaml.org
<i>ocaml-camlp4</i>	3.11.0	3.11.1	http://www.ocaml.org
<i>ocaml-camlp4-devel</i>	3.11.0	3.11.1	http://www.ocaml.org
<i>ocaml-docs</i>	3.11.0	3.11.1	http://www.ocaml.org
<i>ocaml-emacs</i>	3.11.0	3.11.1	http://www.ocaml.org
<i>ocaml-ocamldoc</i>	3.11.0	3.11.1	http://www.ocaml.org
<i>ocaml-source</i>	3.11.0	3.11.1	http://www.ocaml.org
<i>odfpy</i>	0.8	0.9	http://forge.osor.eu/projects/odfpy/
<i>oorexx</i>	3.2.0	4.0.0	http://www.oorexx.org
<i>oorexx-devel</i>	3.2.0	4.0.0	http://www.oorexx.org
<i>oorexx-docs</i>	3.2.0	4.0.0	http://www.oorexx.org
<i>papyon</i>	new	0.4.2	http://telepathy.freedesktop.org/wiki/Papyon
<i>pcc</i>	new	0.9.9	http://pcc.ludd.ltu.se/
<i>perl-Test-Simple</i>	0.86	0.92	http://www.perl.org/
<i>php</i>	5.2.9	5.3.0	http://www.php.net/
<i>php-bcmath</i>	5.2.9	5.3.0	http://www.php.net/
<i>php-channel-doctrine</i>	new	1.0.0	http://www.doctrine-project.com/
<i>php-cli</i>	5.2.9	5.3.0	http://www.php.net/
<i>php-common</i>	5.2.9	5.3.0	http://www.php.net/
<i>php-dba</i>	5.2.9	5.3.0	http://www.php.net/

Paket	Gammal version	Ny version	Uppströms URL
<i>php-eaccelerator</i>	0.9.5.3	0.9.6	http://eaccelerator.net/
<i>php-facedetect</i>	new	1.0.0	http://www.xarg.org/project/php-facedetect/
<i>php-gd</i>	5.2.9	5.3.0	http://www.php.net/
<i>php-imap</i>	5.2.9	5.3.0	http://www.php.net/
<i>php-interbase</i>	new	5.3.0	http://www.php.net/
<i>php-ldap</i>	5.2.9	5.3.0	http://www.php.net/
<i>php-mapserver</i>	5.2.1	5.4.2	http://mapserver.gis.umn.edu
<i>php-markdown</i>	new	1.0.1m	http://michelf.com/projects/php-markdown/
<i>php-mbstring</i>	5.2.9	5.3.0	http://www.php.net/
<i>php-mcrypt</i>	5.2.9	5.3.0	http://www.php.net/
<i>php-mssql</i>	5.2.9	5.3.0	http://www.php.net/
<i>php-mysql</i>	5.2.9	5.3.0	http://www.php.net/
<i>php-odbc</i>	5.2.9	5.3.0	http://www.php.net/
<i>php-pdo</i>	5.2.9	5.3.0	http://www.php.net/
<i>php-pear</i>	1.7.2	1.9.0	http://pear.php.net/package/PEAR
<i>php-pear-Crypt-CHAP</i>	1.0.1	1.0.2	http://pear.php.net/package/Crypt_CHAP
<i>php-pear-File-Passwd</i>	1.1.6	1.1.7	http://pear.php.net/package/File_Passwd
<i>php-pear-File-SMBPasswd</i>	1.0.2	1.0.3	http://pear.php.net/package/File_SMBPasswd
<i>php-pear-Net-POP3</i>	1.3.6	1.3.7	http://pear.php.net/package/Net_POP3
<i>php-pear-Net-UserAgent-Detect</i>	2.5.0	2.5.1	http://pear.php.net/package/Net_UserAgent_Detect
<i>php-pear-Numbers-Words</i>	0.15.0	0.16.1	http://pear.php.net/package/Numbers_Words
<i>php-pecl-apc</i>	3.0.19	3.1.3p1	http://pecl.php.net/package/APC
<i>php-pecl-geoip</i>	new	1.0.7	http://pecl.php.net/package/geoip
<i>php-pecl-lzf</i>	new	1.5.2	http://pecl.php.net/package/LZF

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Paket	Gammal version	Ny version	Uppströms URL
<i>php-pecl-mailparse</i>	2.1.4	2.1.5	http://pecl.php.net/package/mailparse
<i>php-pecl-memcached</i>	new	1.0.0	http://pecl.php.net/package/memcached
<i>php-pecl-ncurses</i>	new	1.0.0	http://pecl.php.net/package/ncurses
<i>php-pecl-selinux</i>	0.1.2	0.3.1	http://pecl.php.net/package/selinux
<i>php-pecl-xdebug</i>	2.0.3	2.0.5	http://pecl.php.net/package/xdebug
<i>php-pgsql</i>	5.2.9	5.3.0	http://www.php.net/
<i>php-process</i>	5.2.9	5.3.0	http://www.php.net/
<i>php-qt</i>	4.2.2	4.3.2	http:// developer.kde.org/ language-bindings/
<i>php-qt-devel</i>	4.2.2	4.3.2	http:// developer.kde.org/ language-bindings/
<i>php-snmp</i>	5.2.9	5.3.0	http://www.php.net/
<i>php-soap</i>	5.2.9	5.3.0	http://www.php.net/
<i>php-tidy</i>	5.2.9	5.3.0	http://www.php.net/
<i>php-xml</i>	5.2.9	5.3.0	http://www.php.net/
<i>php-xmlrpc</i>	5.2.9	5.3.0	http://www.php.net/
<i>php-zts</i>	5.2.9	5.3.0	http://www.php.net/
<i>pl</i>	5.7.6	5.7.11	http://www.swi- prolog.org
<i>pl-devel</i>	5.7.6	5.7.11	http://www.swi- prolog.org
<i>pl-jpl</i>	5.7.6	5.7.11	http://www.swi- prolog.org
<i>pl-static</i>	5.7.6	5.7.11	http://www.swi- prolog.org
<i>poedit</i>	1.4.2	1.4.3	http://www.poedit.net/
<i>polyml</i>	5.2	5.2.1	http://www.polyml.org
<i>polyml-doc</i>	5.2	5.2.1	http://www.polyml.org
<i>protobuf-python</i>	2.0.2	2.2.0	http://code.google.com/ p/protobuf/
<i>pybluez</i>	0.15	0.16	http://code.google.com/ p/pybluez/
<i>pycairo</i>	1.8.2	1.8.6	http://cairographics.org/ pycairo

Paket	Gammal version	Ny version	Uppströms URL
<i>pyclutter</i>	0.8.2	0.9.2	http://www.clutter-project.org/
<i>pyclutter-gst</i>	0.8.2	0.9.2	http://www.clutter-project.org/
<i>pyclutter-gtk</i>	0.8.2	0.9.2	http://www.clutter-project.org/
<i>pycolumnize</i>	new	0.3.2	http://code.google.com/p/pycolumnize/
<i>pyexiv2</i>	0.1.2	0.1.3	http://tilloy.net/dev/pyexiv2/
<i>pyfits</i>	1.3	2.2	http://www.stsci.edu/resources/software_hardware/pyfits
<i>pygobject2</i>	2.16.1	2.20.0	http://www.pygtk.org/
<i>pygobject2-codegen</i>	2.16.1	2.20.0	http://www.pygtk.org/
<i>pygobject2-devel</i>	2.16.1	2.20.0	http://www.pygtk.org/
<i>pygobject2-doc</i>	2.16.1	2.20.0	http://www.pygtk.org/
<i>pygoocanvas</i>	0.13.1	0.14.0	http://live.gnome.org/PyGoocanvas
<i>pygoocanvas-devel</i>	0.13.1	0.14.0	http://live.gnome.org/PyGoocanvas
<i>pygtk2</i>	2.14.1	2.16.0	http://www.pygtk.org/
<i>pygtk2-codegen</i>	2.14.1	2.16.0	http://www.pygtk.org/
<i>pygtk2-devel</i>	2.14.1	2.16.0	http://www.pygtk.org/
<i>pygtk2-doc</i>	2.14.1	2.16.0	http://www.pygtk.org/
<i>pygtk2-libglade</i>	2.14.1	2.16.0	http://www.pygtk.org/
<i>pygtksourceview</i>	2.4.0	2.8.0	http://download.gnome.org/sources/pygtksourceview/
<i>pygtksourceview-devel</i>	2.4.0	2.8.0	http://download.gnome.org/sources/pygtksourceview/
<i>pygtksourceview-doc</i>	2.4.0	2.8.0	http://download.gnome.org/sources/pygtksourceview/
<i>pymssql</i>	1.0.1	1.0.2	http://pymssql.sourceforge.net/
<i>pyodbc</i>	2.1.4	2.1.5	http://code.google.com/p/pyodbc/

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Paket	Gammal version	Ny version	Uppströms URL
<i>pysvn</i>	1.6.3	1.7.0	http://pysvn.tigris.org/
<i>pytc</i>	0.7	0.8	http://pypi.python.org/pypi/pytc
<i>python</i>	2.6	2.6.2	http://www.python.org/
<i>python-BeautifulSoup</i>	3.1.0.1	3.0.7a	http://www.crummy.com/software/BeautifulSoup/
<i>python-Coherence</i>	0.6.2	0.6.4	https://coherence.beebits.net/
<i>python-GeoIP</i>	1.2.4	1.2.5	http://www.maxmind.com/download/geoip/api/python/

Tabell 28. Alla ändringar av utveckling-språk

Paket	Gammal version	Ny version	Uppströms URL
<i>python-Traits</i>	3.0.2	3.1.0	http://code.enthought.com/projects/traits/
<i>python-TraitsBackendQt</i>	3.0.3	3.1.0	http://pypi.python.org/pypi/TraitsBackendQt/3.1.0
<i>python-ZConfig</i>	new	2.7.1	http://www.zope.org/Members/fdrake/zconfig/
<i>python-achoo</i>	new	1.0	http://web.quuxo.com/products/achoo/
<i>python-alsa</i>	1.0.17	1.0.21	http://www.alsa-project.org/
<i>python-alsaaudio</i>	0.4	0.5	http://sourceforge.net/projects/pyalsaaudio
<i>python-application</i>	new	1.1.5	http://pypi.python.org/pypi/python-application
<i>python-arm4</i>	new	1.2	http://www.arm4.org/
<i>python-beaker</i>	1.3	1.3.1	http://beaker.groovie.org/
<i>python-bitarray</i>	new	0.3.5	http://pypi.python.org/pypi/bitarray/
<i>python-boto</i>	1.5c	1.8d	http://code.google.com/p/boto/
<i>python-cclib</i>	new	0.91	http://cclib.sourceforge.net/

Paket	Gammal version	Ny version	Uppströms URL
<i>python-ctags</i>	new	1.0.5	http://code.google.com/p/python-ctags/
<i>python-daemon</i>	new	1.4.6	http://pypi.python.org/pypi/python-daemon/
<i>python-decorator</i>	2.3.2	3.0.1	http://www.phyast.pitt.edu/~micheles/python/documentation.html
<i>python-dns</i>	1.6.0	1.7.1	http://www.dnspython.org/
<i>python-fedora</i>	0.3.12	0.3.16	https://fedorahosted.org/python-fedora/
<i>python-firkin</i>	new	0.02	http://www.florian-diesch.de/software/firkin/
<i>python-foolscap</i>	new	0.4.2	http://foolscap.lothar.com
<i>python-gammu</i>	1.23.92	1.25.0	http://cihar.com/gammu/
<i>python-gdata</i>	1.3.0	2.0.2	http://code.google.com/p/gdata-python-client/
<i>python-gnutls</i>	new	1.1.9	http://pypi.python.org/pypi/python-gnutls
<i>python-gpod</i>	0.7.0	0.7.2	http://www.gtkpod.org/libgpod.html
<i>python-hash_ring</i>	new	1.2	http://pypi.python.org/pypi/hash_ring
<i>python-igraph</i>	0.5.1	0.5.2	http://pypi.python.org/pypi/igraph-0.5.2
<i>python-jinja2</i>	2.1.1	2.2.1	http://jinja.pocoo.org/
<i>python-json</i>	3.4	dropped	https://sourceforge.net/projects/json-py/
<i>python-kaa-base</i>	0.4.0	0.6.0	http://www.freevo.org/kaa
<i>python-kaa-display</i>	new	0.1.0	http://www.freevo.org/kaa
<i>python-kaa-metadata</i>	0.7.5	0.7.7	http://www.freevo.org/kaa
<i>python-line_profiler</i>	new	1.0	http://packages.python.org/line_profiler

Paket	Gammal version	Ny version	Uppströms URL
<i>python-lockfile</i>	new	0.8	http://pypi.python.org/pypi/lockfile
<i>python-logilab-astng</i>	0.17.4	0.19.1	http://www.logilab.org/projects/astng/
<i>python-markdown</i>	1.7	2.0.1	http://www.freewisdom.org/projects/python-markdown/
<i>python-markdown2</i>	1.0.1.11	1.0.1.15	http://code.google.com/p/python-markdown2/
<i>python-migrate</i>	0.5.1.2	0.5.3	http://code.google.com/p/sqlalchemy-migrate/
<i>python-mutagen</i>	1.15	1.16	http://code.google.com/p/mutagen
<i>python-mwlib</i>	0.9.10	0.11.2	http://code.pediapress.com/
<i>python-nss</i>	0.1	0.8	:pserver:anonymous@cvs-mirror.mozilla.org:/cvsroot/mozilla/security/python/nss
<i>python-numdisplay</i>	1.5.3	1.5.4	http://stsdas.stsci.edu/numdisplay
<i>python-offtrac</i>	new	0.0.3	http://fedorahosted.org/offtrac
<i>python-paida</i>	new	3.2.1_2.10.1	http://paida.sourceforge.net
<i>python-pefile</i>	new	1.2.10_63	http://code.google.com/p/pefile/
<i>python-polib</i>	0.4.0	0.4.2	http://code.google.com/p/polib/
<i>python-posix_ipc</i>	new	0.5.3	http://semanchuk.com/philip/posix_ipc/
<i>python-py</i>	0.9.2	1.0.2	http://codespeak.net/py/dist/
<i>python-pytools</i>	new	8	http://pypi.python.org/pypi/pytools
<i>python-repoze-what</i>	new	1.0.8	http://pypi.python.org/pypi/repoze.what
<i>python-repoze-what-plugins-sql</i>	new	1.0	http://code.gustavonarea.net/repoze.what.plugins.sql/
<i>python-repoze-what-pylons</i>	new	1.0	http://code.gustavonarea.net/repoze.what-pylons/

Paket	Gammal version	Ny version	Uppströms URL
<i>python-repoze-what-quickstart</i>	new	1.0.1	http://code.gustavonarea.net/repoze.what-pylons/
<i>python-repoze-who</i>	new	1.0.13	http://pypi.python.org/pypi/repoze.who
<i>python-repoze-who-friendlyform</i>	new	1.0	http://code.gustavonarea.net/repoze.who-friendlyform/
<i>python-repoze-who-plugins-sa</i>	new	1.0	http://code.gustavonarea.net/repoze.who.plugins.sa
<i>python-repoze-who-testutil</i>	new	1.0	http://code.gustavonarea.net/repoze.who-testutil/
<i>python-rope</i>	0.9.1	0.9.2	http://rope.sourceforge.net/
<i>python-routes</i>	1.10.1	1.10.3	http://routes.groovie.org/
<i>python-shove</i>	0.1.3	0.2.1	http://pypi.python.org/pypi/shove/
<i>python-simpy</i>	2.0	2.0.1	http://simpy.sourceforge.net
<i>python-sprox</i>	new	0.6.3	http://sprox.org
<i>python-sqlite2</i>	2.3.3	2.3.5	http://pysqlite.org/
<i>python-sqlparse</i>	new	0.1.1	http://code.google.com/p/python-sqlparse/
<i>python-storm</i>	0.14	0.15	https://storm.canonical.com/
<i>python-sybase</i>	new	0.39	http://python-sybase.sourceforge.net/
<i>python-telepathy</i>	0.15.7	0.15.11	http://telepathy.freedesktop.org/wiki/
<i>python-tempita</i>	0.3	0.4	http://pythonpaste.org/tempita/
<i>python-test</i>	2.6	2.6.2	http://www.python.org/
<i>python-testosterone</i>	new	0.4.1	http://code.google.com/p/testosterone/
<i>python-tgext-admin</i>	new	0.2.5	http://pypi.python.org/pypi/tgext.admin/
<i>python-tgext-crud</i>	new	0.2.4	http://pypi.python.org/pypi/tgext.crud/

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Paket	Gammal version	Ny version	Uppströms URL
<i>python-toscawidgets</i>	0.9.4	0.9.8	http://toscawidgets.org/
<i>python-tw-forms</i>	0.9.2	0.9.8	http://toscawidgets.org/
<i>python-tw-jquery</i>	new	0.9.5	http://toscawidgets.org
<i>python-urllib2_kerberos</i>	new	0.1.6	http://pypi.python.org/pypi/urllib2_kerberos/
<i>python-virtualenv</i>	1.3.2	1.3.3	http://pypi.python.org/pypi/virtualenv
<i>python-webflash</i>	new	0.1	http://python-rum.org/wiki/WebFlash
<i>python-webtest</i>	1.1	1.2	http://pythonpaste.org/webtest/
<i>python-wokkel</i>	0.4.0	0.6.3	http://wokkel.ik.nu
<i>python-wsgiref</i>	new	0.1.2	http://pypi.python.org/pypi/wsgiref
<i>python-xklavier</i>	new	0.2	http://download.sugarlabs.org/sources/external/python-xklavier/
<i>python-xmpp</i>	0.4.1	0.5.0	http://xmpppy.sourceforge.net/
<i>python-zc-lockfile</i>	new	1.0.0	http://pypi.python.org/pypi/zc.lockfile/
<i>python-zope-event</i>	new	3.4.1	http://pypi.python.org/pypi/zope.event/
<i>python-zope-sqlalchemy</i>	0.3	0.4	http://pypi.python.org/pypi/zope.sqlalchemy
<i>python-zope-testing</i>	new	3.7.3	http://pypi.python.org/pypi/zope.testing
<i>pytrainer</i>	1.6.0.7	1.6.0.8	https://sourceforge.net/projects/pytrainer/
<i>pywebdav</i>	0.8	0.9.3	http://www.webdav.de/
<i>pywebkitgtk</i>	1.0.1	1.1.6	http://code.google.com/p/pywebkitgtk/
<i>qmforge</i>	new	2.1	http://qmforge.sourceforge.net/
<i>qyoto</i>	4.2.2	4.3.2	http://developer.kde.org/language-bindings/
<i>qyoto-devel</i>	4.2.2	4.3.2	http://developer.kde.org/language-bindings/
<i>rakudo</i>	new	0.0.2009.09_1.6.0	http://www.rakudo.org/

Paket	Gammal version	Ny version	Uppströms URL
<i>rb_libtorrent-python</i>	0.14.2	0.14.4	http://www.rasterbar.com/products/libtorrent/
<i>rrdtool-perl</i>	1.3.7	1.3.8	http://oss.oetiker.ch/rrdtool/
<i>rrdtool-php</i>	1.3.7	1.3.8	http://oss.oetiker.ch/rrdtool/
<i>rrdtool-python</i>	1.3.7	1.3.8	http://oss.oetiker.ch/rrdtool/
<i>rrdtool-ruby</i>	1.3.7	1.3.8	http://oss.oetiker.ch/rrdtool/
<i>rrdtool-tcl</i>	1.3.7	1.3.8	http://oss.oetiker.ch/rrdtool/
<i>ruby</i>	1.8.6.287	1.8.6.383	http://www.ruby-lang.org/
<i>ruby-RMagick</i>	2.9.1	2.12.2	http://rmagick.rubyforge.org/
<i>ruby-augeas</i>	0.2.0	0.3.0	http://augeas.net
<i>ruby-aws</i>	0.5.1	0.7.0	http://www.caliban.org/ruby/ruby-aws/
<i>ruby-devel</i>	1.8.6.287	1.8.6.383	http://www.ruby-lang.org/
<i>ruby-flexmock</i>	0.7.1	0.8.6	http://flexmock.rubyforge.org
<i>ruby-gettext-package</i>	2.0.0	2.0.4	http://www.yotabanana.com/hiki/ruby-gettext.html?ruby-gettext
<i>ruby-htmlentities</i>	4.0.0	4.2.0	http://htmlentities.rubyforge.org/
<i>ruby-icon-artist</i>	new	0.1.91	https://fedorahosted.org/echo-icon-theme/
<i>ruby-irb</i>	1.8.6.287	1.8.6.383	http://www.ruby-lang.org/
<i>ruby-json</i>	new	1.1.7	http://json.rubyforge.org
<i>ruby-locale</i>	2.0.0	2.0.4	http://locale.rubyforge.org/
<i>ruby-mechanize</i>	0.9.2	0.9.3	http://mechanize.rubyforge.org/

Paket	Gammal version	Ny version	Uppströms URL
<i>ruby-nokogiri</i>	1.2.3	1.3.3	http://nokogiri.rubyforge.org/nokogiri/
<i>ruby-opengl</i>	new	0.60.1	http://ruby-opengl.rubyforge.org/
<i>ruby-rdoc</i>	1.8.6.287	1.8.6.383	http://www.ruby-lang.org/
<i>ruby-sqlite3</i>	1.2.1	1.2.4	http://sqlite-ruby.rubyforge.org/sqlite3
<i>ruby-tcltk</i>	1.8.6.287	1.8.6.383	http://www.ruby-lang.org/
<i>rubygem-RedCloth</i>	new	4.1.9	http://redcloth.org
<i>rubygem-actionmailer</i>	2.3.2	2.3.4	http://www.rubyonrails.org
<i>rubygem-actionpack</i>	2.3.2	2.3.4	http://www.rubyonrails.org
<i>rubygem-activeldap</i>	1.0.2	1.2.0	http://rubyforge.org/projects/ruby-activeldap/
<i>rubygem-activerecord</i>	2.3.2	2.3.4	http://www.rubyonrails.org
<i>rubygem-activeresource</i>	2.3.2	2.3.4	http://www.rubyonrails.org
<i>rubygem-activesupport</i>	2.3.2	2.3.4	http://www.rubyonrails.org
<i>rubygem-allison</i>	new	2.0.3	http://github.com/fauna/allison/tree/master
<i>rubygem-arrayfields</i>	4.7.2	4.7.4	http://codeforpeople.com/lib/ruby/arrayfields/
<i>rubygem-bacon</i>	new	1.1.0	http://chneukirchen.org/repos/bacon
<i>rubygem-cobbler</i>	0.1.3	1.6.1	http://cobbler.et.redhat.com/
<i>rubygem-coderay</i>	new	0.8.312	http://coderay.rubychan.de
<i>rubygem-configuration</i>	new	0.0.5	http://codeforpeople.com/lib/ruby/configuration/
<i>rubygem-daemons</i>	1.0.7	1.0.10	http://daemons.rubyforge.org

Paket	Gammal version	Ny version	Uppströms URL
<i>rubygem-diff-lcs</i>	new	1.1.2	http://rubyforge.org/projects/ruwiki/
<i>rubygem-facade</i>	new	1.0.4	http://raa.ruby-lang.org/project/facade
<i>rubygem-fastercsv</i>	new	1.5.0	http://fastercsv.rubyforge.org/
<i>rubygem-fastthread</i>	1.0.1	1.0.7	http://mongrel.rubyforge.org
<i>rubygem-fattr</i>	new	1.0.3	http://rubyforge.org/projects/codeforpeople/
<i>rubygem-ferret</i>	new	0.11.6	http://rubyforge.org/projects/ferret/
<i>rubygem-flexmock</i>	new	0.8.6	http://flexmock.rubyforge.org
<i>rubygem-gettext</i>	2.0.0	2.0.4	http://www.yotabanana.com/hiki/ruby-gettext.html?ruby-gettext
<i>rubygem-gettext_activerecord</i>	new	2.0.4	http://www.yotabanana.com/hiki/ruby-gettext-rails.html
<i>rubygem-gettext_rails</i>	new	2.0.4	http://www.yotabanana.com/hiki/ruby-gettext-rails.html
<i>rubygem-gruff</i>	0.3.4	0.3.6	http://nubyonrails.com/pages/gruff
<i>rubygem-hoe</i>	1.12.1	2.3.3	http://rubyforge.org/projects/seattlerb/
<i>rubygem-htmlentities</i>	4.0.0	4.2.0	http://htmlentities.rubyforge.org/
<i>rubygem-json</i>	new	1.1.7	http://json.rubyforge.org
<i>rubygem-locale</i>	2.0.0	2.0.4	http://locale.rubyforge.org/
<i>rubygem-locale_rails</i>	new	2.0.4	http://www.yotabanana.com/hiki/ruby-locale-rails.html
<i>rubygem-main</i>	2.8.3	2.8.4	http://codeforpeople.com/lib/ruby/main/

Paket	Gammal version	Ny version	Uppströms URL
<i>rubygem-mechanize</i>	0.9.2	0.9.3	http://mechanize.rubyforge.org/
<i>rubygem-mkrf</i>	new	0.2.3	http://mkrf.rubyforge.org/
<i>rubygem-mocha</i>	new	0.9.7	http://mocha.rubyforge.org
<i>rubygem-nokogiri</i>	1.2.3	1.3.3	http://nokogiri.rubyforge.org/nokogiri/
<i>rubygem-picnic</i>	0.7.1	0.8.1	http://rubyforge.org/projects/picnic/
<i>rubygem-polyglot</i>	new	0.2.5	http://polyglot.rubyforge.org
<i>rubygem-rack</i>	0.9.1	1.0.0	http://rubyforge.org/projects/rack/
<i>rubygem-rack-test</i>	new	0.4.0	http://gitrdoc.com/brynary/rack-test/tree/master
<i>rubygem-rails</i>	2.3.2	2.3.4	http://www.rubyonrails.org
<i>rubygem-rake</i>	0.8.4	0.8.7	http://rake.rubyforge.org
<i>rubygem-rake-compiler</i>	new	0.6.0	http://rake-compiler.rubyforge.org/
<i>rubygem-reststop</i>	0.3.0	0.4.0	http://rubyforge.org/projects/reststop/
<i>rubygem-rspec</i>	1.2.2	1.2.7	http://rspec.rubyforge.org
<i>rubygem-rubigen</i>	new	1.5.2	http://drnic.github.com/rubigen
<i>rubygem-ruby-opengl</i>	new	0.60.1	http://ruby-opengl.rubyforge.org/
<i>rubygem-rubyforge</i>	1.0.3	1.0.5	http://rubyforge.org/projects/codeforpeople
<i>rubygem-rufus-scheduler</i>	new	2.0.1	http://openwferu.rubyforge.org/scheduler.html
<i>rubygem-state_machine</i>	new	0.8.0	http://www.pluginaweek.org
<i>rubygem-syntax</i>	new	1.0.0	http://syntax.rubyforge.org/
<i>rubygem-term-ansicolor</i>	new	1.0.3	http://term-ansicolor.rubyforge.org

Paket	Gammal version	Ny version	Uppströms URL
<i>rubygem-test-spec</i>	new	0.10.0	http://test-spec.rubyforge.org
<i>rubygem-treetop</i>	new	1.3.0	http://treetop.rubyforge.org/
<i>sbcl</i>	1.0.26	1.0.30	http://sbcl.sourceforge.net/
<i>scala</i>	2.7.3	2.7.5	http://www.scala-lang.org/
<i>scala-examples</i>	2.7.3	2.7.5	http://www.scala-lang.org/
<i>setools-libs-java</i>	3.3.5	3.3.6	http://oss.tresys.com/projects/setools
<i>setools-libs-python</i>	3.3.5	3.3.6	http://oss.tresys.com/projects/setools
<i>setools-libs-tcl</i>	3.3.5	3.3.6	http://oss.tresys.com/projects/setools
<i>slang-slash</i>	2.1.4	2.2.1	http://www.jedsoft.org/slang/
<i>slib</i>	3b1	3b2	http://swissnet.ai.mit.edu/~jaffer/SLIB.html
<i>snobol</i>	4.1.1	4.1.2	http://www.snobol4.org
<i>snobol-devel</i>	4.1.1	4.1.2	http://www.snobol4.org
<i>sqlite-tcl</i>	3.6.12	3.6.17	http://www.sqlite.org/
<i>squeak-vm</i>	3.10.4	3.10.5	http://squeakvm.org/unix
<i>squeak-vm-nonXOplugins</i>	3.10.4	3.10.5	http://squeakvm.org/unix
<i>squeal</i>	new	0.4.1	https://fedorahosted.org/squeal
<i>tcl</i>	8.5.6	8.5.7	http://tcl.sourceforge.net/
<i>tcl-devel</i>	8.5.6	8.5.7	http://tcl.sourceforge.net/
<i>tk</i>	8.5.6	8.5.7	http://tcl.sourceforge.net
<i>tk-devel</i>	8.5.6	8.5.7	http://tcl.sourceforge.net
<i>tkinter</i>	2.6	2.6.2	http://www.python.org/
<i>translation-filter</i>	0.0.2	1.0	http://fedorahosted.org/translation-filter

Paket	Gammal version	Ny version	Uppströms URL
<i>translation-filter-kde</i>	new	1.0	http://fedorahosted.org/translation-filter
<i>vala</i>	0.5.7	0.7.5	http://live.gnome.org/Vala
<i>vala-tools</i>	0.5.7	0.7.5	http://live.gnome.org/Vala
<i>vips-python</i>	7.16.4	7.18.2	http://www.vips.ecs.soton.ac.uk/
<i>wannier90-devel</i>	new	1.1	http://wannier.org/
<i>yap</i>	5.1.1	5.1.3	http://www.ncc.up.pt/~vsc/Yap
<i>yap-devel</i>	5.1.1	5.1.3	http://www.ncc.up.pt/~vsc/Yap
<i>yap-docs</i>	5.1.1	5.1.3	http://www.ncc.up.pt/~vsc/Yap

Tabell 29. All Development-Languages changes (cont'd)

Ändrade paket	438
Oförändrade paket	333
Totalt antal paket	771

8.4.6. Utveckling-bibliotek-Java

Paket	Gammal version	Ny version	Uppströms URL
<i>automaton</i>	1.11r1	1.11r2	http://www.brics.dk/automaton/
<i>bsf</i>	2.3.0	2.4.0	http://jakarta.apache.org/bsf/
<i>gnu-getopt</i>	1.0.12	1.0.13	http://www.urbanophile.com/arenn/hacking/download.html
<i>icu4j</i>	3.8.1	4.0.1	http://www-306.ibm.com/software/globalization/icu/index.jsp
<i>jakarta-commons-io</i>	1.3.2	1.4	http://commons.apache.org/io/
<i>jakarta-commons-net</i>	1.4.1	2.0	http://commons.apache.org/net/
<i>jdepend</i>	2.6	2.9	http://www.clarkware.com/

Paket	Gammal version	Ny version	Uppströms URL
<i>jdepend-demo</i>	2.6	2.9	http://www.clarkware.com/
<i>jsch</i>	0.1.39	0.1.41	http://www.jcraft.com/jsch/
<i>maven-shared-ant</i>	new	1.0	http://maven.apache.org/shared/
<i>maven-shared-app-configuration-model</i>	new	1.1	http://maven.apache.org/shared/
<i>maven-shared-app-configuration-web</i>	new	1.1	http://maven.apache.org/shared/
<i>maven-shared-archiver</i>	new	2.3	http://maven.apache.org/shared/
<i>maven-shared-common-artifact-filters</i>	new	1.0	http://maven.apache.org/shared/
<i>maven-shared-dependency-analyzer</i>	new	1.0	http://maven.apache.org/shared/
<i>maven-shared-dependency-tree</i>	new	1.1	http://maven.apache.org/shared/
<i>maven-shared-downloader</i>	new	1.2	http://maven.apache.org/shared/
<i>maven-shared-invoker</i>	new	2.0.7	http://maven.apache.org/shared/
<i>maven-shared-io</i>	new	1.1	http://maven.apache.org/shared/
<i>maven-shared-jar</i>	new	1.1	http://maven.apache.org/shared/
<i>maven-shared-model-converter</i>	new	2.3	http://maven.apache.org/shared/
<i>maven-shared-monitor</i>	new	1.0	http://maven.apache.org/shared/

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Paket	Gammal version	Ny version	Uppströms URL
<i>maven-shared-osgi</i>	new	0.2.0	http://maven.apache.org/shared/
<i>maven-shared-plugin-testing-harness</i>	1.0	1.2	http://maven.apache.org/shared/
<i>maven-shared-plugin-testing-tools</i>	new	1.0	http://maven.apache.org/shared/
<i>maven-shared-plugin-tools-ant</i>	new	2.2	http://maven.apache.org/shared/
<i>maven-shared-plugin-tools-api</i>	new	2.2	http://maven.apache.org/shared/
<i>maven-shared-plugin-tools-beanshell</i>	new	2.2	http://maven.apache.org/shared/
<i>maven-shared-plugin-tools-java</i>	new	2.2	http://maven.apache.org/shared/
<i>maven-shared-plugin-tools-model</i>	new	2.2	http://maven.apache.org/shared/
<i>maven-shared-reporting-impl</i>	new	2.1	http://maven.apache.org/shared/
<i>maven-shared-repository-builder</i>	new	1.0	http://maven.apache.org/shared/
<i>maven-shared-test-tools</i>	new	1.0	http://maven.apache.org/shared/
<i>maven-shared-verifier</i>	new	1.2	http://maven.apache.org/shared/
<i>qdox</i>	1.6.1	1.9.2	http://qdox.codehaus.org/

Tabell 30. Alla ändringar av utveckling-bibliotek-java

Ändrade paket	35
Oförändrade paket	56
Totalt antal paket	91

8.4.7. Utveckling-bibliotek

Paket	Gammal version	Ny version	Uppströms URL
<i>389-adminutil</i>	new	1.1.8	http://port389.org/wiki/AdminUtil
<i>389-adminutil-devel</i>	new	1.1.8	http://port389.org/wiki/AdminUtil
<i>389-ds-base-devel</i>	new	1.2.3	http://port389.org/
<i>CCfits</i>	2.1	2.2	http://heasarc.gsfc.nasa.gov/docs/software/fitsio/ccfits
<i>CCfits-devel</i>	2.1	2.2	http://heasarc.gsfc.nasa.gov/docs/software/fitsio/ccfits
<i>CGAL-devel</i>	3.3.1	3.5	http://www.cgal.org/
<i>ClanLib-devel</i>	0.8.1	1.0.0	http://www.clanlib.org/
<i>ConsoleKit-devel</i>	0.3.0	0.4.1	http://www.freedesktop.org/wiki/Software/ConsoleKit
<i>ConsoleKit-docs</i>	0.3.0	0.4.1	http://www.freedesktop.org/wiki/Software/ConsoleKit
<i>ConsoleKit-libs</i>	0.3.0	0.4.1	http://www.freedesktop.org/wiki/Software/ConsoleKit
<i>ConsoleKit-x11</i>	0.3.0	0.4.1	http://www.freedesktop.org/wiki/Software/ConsoleKit
<i>DeviceKit-devel</i>	003	dropped	http://gitweb.freedesktop.org/?p=users/david/DeviceKit.git;a=summary
<i>DeviceKit-disks-devel</i>	004	009	http://cgit.freedesktop.org/DeviceKit/DeviceKit-disks/
<i>DeviceKit-power-devel</i>	008	012	http://cgit.freedesktop.org/DeviceKit/DeviceKit-power/

Paket	Gammal version	Ny version	Uppströms URL
<i>Falcon-devel</i>	0.8.14.2	0.9.4.2	http://www.falconpl.org/
<i>GConf2-devel</i>	2.26.0	2.28.0	http://projects.gnome.org/gconf/
<i>GMT-devel</i>	4.4.0	4.5.1	http://gmt.soest.hawaii.edu/
<i>GMT-octave</i>	4.4.0	4.5.1	http://gmt.soest.hawaii.edu/
<i>GMT-static</i>	4.4.0	4.5.1	http://gmt.soest.hawaii.edu/
<i>GeolIP</i>	1.4.6	1.4.7	http://www.maxmind.com/app/c
<i>GeolIP-devel</i>	1.4.6	1.4.7	http://www.maxmind.com/app/c
<i>GraphicsMagick-c++-devel</i>	1.1.14	1.3.7	http://www.graphicsmagick.org/
<i>GraphicsMagick-devel</i>	1.1.14	1.3.7	http://www.graphicsmagick.org/
<i>GtkAda-devel</i>	2.10.2	2.14.0	https://libre.adacore.com/GtkAda/
<i>GtkAda-gl</i>	new	2.14.0	https://libre.adacore.com/GtkAda/
<i>GtkAda-glade</i>	new	2.14.0	https://libre.adacore.com/GtkAda/
<i>GtkAda-gnome</i>	new	2.14.0	https://libre.adacore.com/GtkAda/
<i>ImageMagick-c++-devel</i>	6.5.1.2	6.5.4.7	http://www.imagemagick.org/
<i>ImageMagick-devel</i>	6.5.1.2	6.5.4.7	http://www.imagemagick.org/
<i>LuxRender-devel</i>	new	0.5	http://www.luxrender.net
<i>MySQL-python</i>	1.2.2	1.2.3	http://sourceforge.net/projects/mysql-python/
<i>NetworkManager-devel</i>	0.7.1	0.7.996	http://www.gnome.org/projects/NetworkManager/

Paket	Gammal version	Ny version	Uppströms URL
<i>NetworkManager-glib</i>	0.7.1	0.7.996	http://www.gnome.org/projects/NetworkManager/
<i>NetworkManager-glib-devel</i>	0.7.1	0.7.996	http://www.gnome.org/projects/NetworkManager/
<i>PackageKit-backend-devel</i>	0.4.6	0.5.4	http://www.packagekit.org
<i>PackageKit-browser-plugin</i>	0.4.6	0.5.4	http://www.packagekit.org
<i>PackageKit-command-not-found</i>	0.4.6	0.5.4	http://www.packagekit.org
<i>PackageKit-device-rebind</i>	new	0.5.4	http://www.packagekit.org
<i>PackageKit-docs</i>	0.4.6	0.5.4	http://www.packagekit.org
<i>PackageKit-glib</i>	0.4.6	0.5.4	http://www.packagekit.org
<i>PackageKit-glib-devel</i>	0.4.6	0.5.4	http://www.packagekit.org
<i>PackageKit-gstreamer-plugin</i>	0.4.6	0.5.4	http://www.packagekit.org
<i>PackageKit-gtk-module</i>	0.4.6	0.5.4	http://www.packagekit.org
<i>PackageKit-qt</i>	0.4.6	0.5.4	http://www.packagekit.org
<i>PackageKit-qt-devel</i>	0.4.6	0.5.4	http://www.packagekit.org
<i>PgsLookAndFeel</i>	new	1.1	https://pgslookandfeel.dev.java.net/
<i>Pixie-devel</i>	2.2.5	2.2.6	http://www.renderpixie.com/
<i>PolicyKit-devel</i>	0.9	dropped	http://gitweb.freedesktop.org/?p=PolicyKit.git;a=summary
<i>PolicyKit-docs</i>	0.9	dropped	http://gitweb.freedesktop.org/?p=PolicyKit.git;a=summary
<i>PolicyKit-gnome-demo</i>	0.9.2	dropped	http://svn.gnome.org/viewvc/policykit-gnome/trunk
<i>PolicyKit-gnome-devel</i>	0.9.2	dropped	http://svn.gnome.org/viewvc/policykit-gnome/trunk

Paket	Gammal version	Ny version	Uppströms URL
<i>PolicyKit-gnome-libs</i>	0.9.2	dropped	http://svn.gnome.org/viewvc/policykit-gnome/trunk
<i>R-Biostrings-devel</i>	new	2.12.9	http://bioconductor.org/packages/2.4/bioc/html/Biostrings.html
<i>R-BufferedMatrix-devel</i>	1.6.0	1.8.0	http://bioconductor.org/packages/release/bioc/html/BufferedMatrix.html
<i>R-IRanges-devel</i>	1.1.55	1.2.3	http://bioconductor.org/packages/2.4/bioc/html/IRanges.html
<i>R-preprocessCore-devel</i>	new	1.6.0	http://bioconductor.org/packages/2.4/bioc/html/preprocessCore.html
<i>RasmusDSP</i>	new	0.1	http://sourceforge.net/projects/rasmusdsp
<i>SDL_image-devel</i>	1.2.6	1.2.7	http://www.libsdl.org/projects/SDL_image/
<i>TeXmacs-devel</i>	1.0.7.1	1.0.7.2	http://www.texmacs.org
<i>abrt-devel</i>	0.0.3	0.0.11	https://fedorahosted.org/abrt/
<i>afflib-devel</i>	3.3.4	3.4.1	http://www.afflib.org
<i>akonadi-devel</i>	1.1.2	1.2.1	http://download.akonadi-project.org/
<i>alsa-lib-devel</i>	1.0.20	1.0.21	http://www.alsa-project.org/
<i>anerley-devel</i>	new	0.1.7	http://www.moblin.org/
<i>anjuta-devel</i>	2.26.1.0	2.28.1.0	http://www.anjuta.org/
<i>apbs-devel</i>	new	1.1.0	http://apbs.sourceforge.net/
<i>apr-devel</i>	1.3.3	1.3.9	http://apr.apache.org/
<i>apr-util-devel</i>	1.3.4	1.3.9	http://apr.apache.org/
<i>apr-util-freetds</i>	1.3.4	1.3.9	http://apr.apache.org/
<i>apr-util-ldap</i>	1.3.4	1.3.9	http://apr.apache.org/
<i>apr-util-mysql</i>	1.3.4	1.3.9	http://apr.apache.org/
<i>apr-util-odbc</i>	1.3.4	1.3.9	http://apr.apache.org/
<i>apr-util-pgsql</i>	1.3.4	1.3.9	http://apr.apache.org/
<i>apr-util-sqlite</i>	1.3.4	1.3.9	http://apr.apache.org/
<i>aqsis-devel</i>	1.4.2	1.6.0	http://www.aqsis.org

Paket	Gammal version	Ny version	Uppströms URL
<i>arm4-devel</i>	0.8.1	0.8.2	http://www.arm4.org/
<i>arm4-java</i>	0.8.1	0.8.2	http://www.arm4.org/
<i>armadillo</i>	new	0.6.12	http://arma.sourceforge.net/
<i>armadillo-devel</i>	new	0.6.12	http://arma.sourceforge.net/
<i>asio-devel</i>	1.2.0	1.4.1	http://sourceforge.net/projects/asio/
<i>asterisk-devel</i>	1.6.1	1.6.1.9	http://www.asterisk.org/
<i>at-spi-devel</i>	1.26.0	1.28.1	http://developer.gnome.org/projects/gap/
<i>at-spi-python</i>	1.26.0	1.28.1	http://developer.gnome.org/projects/gap/
<i>atk-devel</i>	1.25.2	1.28.0	http://developer.gnome.org/projects/gap/
<i>audacious-devel</i>	1.5.1	2.1	http://audacious-media-player.org/
<i>audit-libs</i>	1.7.12	2.0.1	http://people.redhat.com/sgrubb/audit/
<i>audit-libs-devel</i>	1.7.12	2.0.1	http://people.redhat.com/sgrubb/audit/
<i>audit-libs-python</i>	1.7.12	2.0.1	http://people.redhat.com/sgrubb/audit/
<i>augeas-devel</i>	0.5.0	0.5.3	http://augeas.net/
<i>avahi-ui-sharp-devel</i>	new	0.6.25	http://avahi.org
<i>avogadro-devel</i>	0.9.3	1.0.0	http://avogadro.openmolecules.net/
<i>babl-devel</i>	0.0.22	0.1.0	http://www.gegl.org/babl/
<i>backport-util-concurrent</i>	new	3.1	http://backport-jsr166.sourceforge.net
<i>banshee-devel</i>	1.4.3	1.5.1	http://banshee-project.org/
<i>banshee-musicbrainz-devel</i>	1.4.3	1.5.1	http://banshee-project.org/
<i>barry-devel-docs</i>	new	0.15	http://www.netdirect.ca/downloads/barry

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Paket	Gammal version	Ny version	Uppströms URL
<i>bes-devel</i>	3.6.2	3.7.2	http://www.opendap.org/download/BES.html
<i>bickley-devel</i>	new	0.4.3	http://moblin.org/projects/bickley
<i>bitlbee-devel</i>	new	1.2.4	http://www.bitlbee.org/
<i>blacs-common</i>	new	1.1	http://www.netlib.org/blacs
<i>blacs-lam</i>	new	1.1	http://www.netlib.org/blacs
<i>blacs-lam-devel</i>	new	1.1	http://www.netlib.org/blacs
<i>blacs-mpich2</i>	new	1.1	http://www.netlib.org/blacs
<i>blacs-mpich2-devel</i>	new	1.1	http://www.netlib.org/blacs
<i>blacs-openmpi</i>	new	1.1	http://www.netlib.org/blacs
<i>blacs-openmpi-devel</i>	new	1.1	http://www.netlib.org/blacs
<i>blas</i>	3.1.1	3.2.1	http://www.netlib.org/lapack/
<i>blas-devel</i>	3.1.1	3.2.1	http://www.netlib.org/lapack/
<i>bluez-libs-devel</i>	4.37	4.57	http://www.bluez.org/
<i>bognor-regis-devel</i>	new	0.4.10	http://www.moblin.org/
<i>boinc-client-devel</i>	6.4.7	6.6.37	http://boinc.berkeley.edu/
<i>boinc-client-static</i>	new	6.6.37	http://boinc.berkeley.edu/
<i>boo-devel</i>	0.8.1.2865	0.9.2.3383	http://boo.codehaus.org
<i>boost-devel</i>	1.37.0	1.39.0	http://www.boost.org/
<i>boost-static</i>	1.37.0	1.39.0	http://www.boost.org/
<i>botan-devel</i>	1.8.1	1.8.7	http://botan.randombit.net/
<i>bpython</i>	0.7.1	0.9.4	http://www.bpython-interpreter.org/
<i>brasero-devel</i>	2.26.1	2.28.2	http://www.gnome.org/projects/brasero/
<i>bullet</i>	new	2.75	http://www.bulletphysics.com

Paket	Gammal version	Ny version	Uppströms URL
<i>bullet-devel</i>	new	2.75	http://www.bulletphysics.com
<i>c-ares-devel</i>	1.5.3	1.6.0	http://c-ares.haxx.se/
<i>cairo-devel</i>	1.8.6	1.8.8	http://cairographics.org
<i>cas</i>	0.13	0.14	http://fedorahosted.org/cas
<i>cduce</i>	0.5.2.1	0.5.3	http://www.cduce.org/
<i>cduce-devel</i>	0.5.2.1	0.5.3	http://www.cduce.org/
<i>celt-devel</i>	0.5.2	0.7.0	http://www.celt-codec.org/
<i>cfitsio</i>	3.130	3.140	http://heasarc.gsfc.nasa.gov/docs/software/fitsio/fitsio.html
<i>cfitsio-devel</i>	3.130	3.140	http://heasarc.gsfc.nasa.gov/docs/software/fitsio/fitsio.html
<i>cfitsio-docs</i>	new	3.140	http://heasarc.gsfc.nasa.gov/docs/software/fitsio/fitsio.html
<i>cfitsio-static</i>	3.130	3.140	http://heasarc.gsfc.nasa.gov/docs/software/fitsio/fitsio.html
<i>chameleon</i>	new	0.2	https://fedorahosted.org/chameleon
<i>chealpix-devel</i>	2.11c	2.12a	http://healpix.jpl.nasa.gov/
<i>check-devel</i>	0.9.6	0.9.8	http://check.sourceforge.net/
<i>check-static</i>	0.9.6	0.9.8	http://check.sourceforge.net/
<i>cherokee-devel</i>	0.99.0	0.99.24	http://www.cherokee-project.com/
<i>chmlib</i>	0.39	0.40	http://www.jedrea.com/chmlib/
<i>chmlib-devel</i>	0.39	0.40	http://www.jedrea.com/chmlib/
<i>chunkd-devel</i>	new	0.4	http://hail.wiki.kernel.org/

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Paket	Gammal version	Ny version	Uppströms URL
<i>cim-schema</i>	new	2.22.0	http://www.dmtf.org/
<i>clamav-devel</i>	0.95.1	0.95.2	http://www.clamav.net
<i>classads</i>	1.0.1	1.0.4	http://www.cs.wisc.edu/condor/classad/
<i>claws-mail-devel</i>	3.7.1	3.7.3	http://claws-mail.org
<i>cld-devel</i>	new	0.2.1	http://hail.wiki.kernel.org/
<i>clips-devel</i>	6.24	6.30.0	http://clipsrules.sourceforge.net
<i>clipsmm-devel</i>	0.0.7	0.1.0	http://clipsmm.sourceforge.net
<i>cln-devel</i>	1.2.2	1.3.0	http://www.ginac.de/CLN/
<i>cloog-ppl</i>	0.15	0.15.7	http://www.cloog.org
<i>cloog-ppl-devel</i>	0.15	0.15.7	http://www.cloog.org
<i>clthreads-devel</i>	new	2.4.0	http://www.kokkinizita.net/linuxaudio/
<i>cluster-glue-libs</i>	new	1.0	http://www.clusterlabs.org
<i>cluster-glue-libs-devel</i>	new	1.0	http://www.clusterlabs.org
<i>clusterlib-devel</i>	3.0.0	3.0.4	http://sources.redhat.com/cluster/wiki/
<i>clutter</i>	0.8.6	1.0.6	http://www.clutter-project.org/
<i>clutter-caiomm-devel</i>	0.7.4	dropped	http://www.gtkmm.org/
<i>clutter-devel</i>	0.8.6	1.0.6	http://www.clutter-project.org/
<i>clutter-gst-devel</i>	0.8.0	0.10.0	http://www.clutter-project.org
<i>clutter-gtk-devel</i>	0.8.2	0.10.2	http://www.clutter-project.org
<i>clutter-gtkmm-devel</i>	0.7.4	0.9.4	http://www.gtkmm.org/
<i>clutter-imcontext-devel</i>	new	0.1.4	http://www.moblin.org/
<i>cluttermm-devel</i>	0.7.5	0.9.4	http://www.gtkmm.org/
<i>cobertura</i>	new	1.9	http://cobertura.sourceforge.net/
<i>comoonics-base-py</i>	new	0.1	http://www.open-sharedroot.org/

Paket	Gammal version	Ny version	Uppströms URL
			development/ comoonics-base-py
<i>comoonics-cdsl-py</i>	new	0.2	http://www.open-sharedroot.org/development/comoonics-cdsl-py
<i>comoonics-cluster-py</i>	new	0.1	http://www.open-sharedroot.org/development/comoonics-cluster-py
<i>compat-libgdamm-devel</i>	new	3.0.1	http://www.gtkmm.org/
<i>compat-readline5-devel</i>	new	5.2	http://cnswww.cns.cwru.edu/php/chet/readline/rltop.html
<i>compat-readline5-static</i>	new	5.2	http://cnswww.cns.cwru.edu/php/chet/readline/rltop.html
<i>compat-wxGTK26-devel</i>	2.6.4	dropped	http://www.wxwidgets.org/
<i>compiz-bcop</i>	0.7.8	0.8.2	http://compiz-fusion.org
<i>compiz-devel</i>	0.7.8	0.8.2	http://www.go-compiz.org
<i>compiz-fusion-devel</i>	0.7.8	0.8.2	http://compiz-fusion.org
<i>compiz-fusion-extras-devel</i>	0.7.8	0.8.2	http://compiz-fusion.org
<i>compizconfig-python</i>	0.7.8	0.8.2	http://www.compiz-fusion.org
<i>cone-devel</i>	0.75	0.78	http://www.courier-mta.org/cone/
<i>conexus-dbus-devel</i>	new	0.9.0	http://conexus.sourceforge.net
<i>conexus-devel</i>	0.6.0	0.9.0	http://conexus.sourceforge.net
<i>conexus-gtkmm-devel</i>	0.6.0	0.9.0	http://conexus.sourceforge.net
<i>conexus-nspr-devel</i>	0.6.0	0.9.0	http://conexus.sourceforge.net
<i>conexus-nss-devel</i>	0.6.0	0.9.0	http://conexus.sourceforge.net
<i>conexus-ssl-devel</i>	0.6.0	0.9.0	http://conexus.sourceforge.net

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Paket	Gammal version	Ny version	Uppströms URL
<i>control-center-devel</i>	2.26.0	2.28.1	http://www.gnome.org
<i>control-center-filesystem</i>	2.26.0	2.28.1	http://www.gnome.org
<i>corosynclib-devel</i>	0.95	1.1.2	http://www.openais.org
<i>cpptasks</i>	new	1.0b5	http://ant-contrib.sourceforge.net/
<i>cryptsetup-luks-devel</i>	1.0.6	1.1.0	http://cryptsetup.googlecode.com/
<i>csound-devel</i>	5.03.0	5.10.1	http://csound.sourceforge.net/
<i>csound-python</i>	5.03.0	5.10.1	http://csound.sourceforge.net/
<i>ctdb-devel</i>	1.0.73	1.0.91	http://ctdb.samba.org/
<i>ctemplate-devel</i>	0.93	0.95	http://code.google.com/p/google-ctemplate/
<i>cudd</i>	2.4.1	2.4.2	http://vlsi.colorado.edu/~fabio/CUDD/
<i>cudd-devel</i>	2.4.1	2.4.2	http://vlsi.colorado.edu/~fabio/CUDD/
<i>cudd-static</i>	2.4.1	2.4.2	http://vlsi.colorado.edu/~fabio/CUDD/
<i>cups-devel</i>	1.4	1.4.1	http://www.cups.org/

Tabell 31. Alla ändringar av utveckling-bibliotek

Paket	Gammal version	Ny version	Uppströms URL
<i>cyrus-imapd-devel</i>	2.3.14	2.3.15	http://cyrusimap.web.cmu.edu/
<i>cyrus-sasl-devel</i>	2.1.22	2.1.23	http://asg.web.cmu.edu/sasl/sasl-library.html
<i>dbus-cxx-devel</i>	new	0.4.3	http://dbus-cxx.sourceforge.net/
<i>dbus-cxx-glibmm-devel</i>	new	0.4.3	http://dbus-cxx.sourceforge.net/
<i>dbus-devel</i>	1.2.12	1.2.16	http://www.freedesktop.org/software/dbus/
<i>dbus-glib-devel</i>	0.80	0.82	http://www.freedesktop.org/software/dbus/
<i>dbus-libs</i>	1.2.12	1.2.16	http://www.freedesktop.org/software/dbus/

Paket	Gammal version	Ny version	Uppströms URL
<i>dbus-x11</i>	1.2.12	1.2.16	http://www.freedesktop.org/software/dbus/
<i>dcdb-devel</i>	0.9.7	0.9.15	http://e1000.sourceforge.net
<i>deskbar-applet-devel</i>	new	2.27.90	http://live.gnome.org/DeskbarApplet
<i>devhelp-devel</i>	0.23	2.28.1	http://developer.imendio.com/projects/devhelp
<i>device-mapper-devel</i>	1.02.31	1.02.38	http://sources.redhat.com/lvm2
<i>dhcp-devel</i>	4.1.0	4.1.0p1	http://isc.org/products/DHCP/
<i>dietlibc</i>	0.31	0.32	http://www.fefe.de/dietlibc/
<i>dietlibc-devel</i>	0.31	0.32	http://www.fefe.de/dietlibc/
<i>dietlibc-header</i>	0.31	0.32	http://www.fefe.de/dietlibc/
<i>digikam-devel</i>	0.10.0	1.0.0	http://www.digikam.org/
<i>directfb-devel</i>	1.2.7	1.4.2	http://www.directfb.org/
<i>directory-naming</i>	new	0.8	http://directory.apache.org
<i>dmraid-devel</i>	1.0.0.rc15	1.0.0.rc16	http://people.redhat.com/heinzm/sw/dmraid
<i>dovecot-devel</i>	1.2	1.2.6	http://www.dovecot.org/
<i>dssi-devel</i>	0.9.1	1.0.0	http://dssi.sourceforge.net/
<i>e2fsprogs-devel</i>	1.41.4	1.41.9	http://e2fsprogs.sourceforge.net/
<i>e2fsprogs-libs</i>	1.41.4	1.41.9	http://e2fsprogs.sourceforge.net/
<i>easymock</i>	new	1.2	http://www.easymock.org/
<i>eb-devel</i>	4.3.2	4.4.1	http://www.sra.co.jp/people/m-kasahr/eb/
<i>echolib</i>	0.13.0	0.13.1	http://svxlink.sourceforge.net
<i>echolib-devel</i>	0.13.0	0.13.1	http://svxlink.sourceforge.net

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Paket	Gammal version	Ny version	Uppströms URL
<i>eclib-devel</i>	new	20080310	http:// www.warwick.ac.uk/ ~masgaj/
<i>eclipse-photran-intel</i>	4.0.0	5.0.0	http://www.eclipse.org/ photran
<i>eclipse-photran-xf</i>	4.0.0	5.0.0	http://www.eclipse.org/ photran
<i>eggdbus</i>	new	0.5	http:// cgit.freedesktop.org/ ~david/eggdbus
<i>eggdbus-devel</i>	new	0.5	http:// cgit.freedesktop.org/ ~david/eggdbus
<i>eigen2-devel</i>	2.0.0	2.0.6	http:// eigen.tuxfamily.org/
<i>em8300-devel</i>	0.17.2	0.17.3	http:// dxr3.sourceforge.net/
<i>emacs-dinotrace</i>	new	9.4a	http://www.veripool.org/ wiki/dinotrace
<i>emacs-systemc-mode</i>	new	1.330	http://search.cpan.org/ dist/SystemPerl/
<i>emacs-vregs-mode</i>	1.462	1.463	http://search.cpan.org/ dist/SystemC-Vregs/
<i>emerald-devel</i>	0.7.8	0.8.2	http://www.compiz- fusion.org/
<i>empathy-devel</i>	2.26.1	2.28.1.1	http://live.gnome.org/ Empathy
<i>empathy-libs</i>	2.26.1	2.28.1.1	http://live.gnome.org/ Empathy
<i>enca-devel</i>	1.9	1.10	http://gitorious.org/enca
<i>enchant-devel</i>	1.4.2	1.5.0	http:// www.abisource.com/
<i>eog-devel</i>	2.26.1	2.28.1	http:// projects.gnome.org/ eog/
<i>epiphany-devel</i>	2.26.1	2.28.1	http://www.gnome.org/ projects/epiphany/
<i>erlang-erlsyslog</i>	new	0.1	http://code.google.com/ p/erlsyslog
<i>erlang-esdl</i>	0.96.0626	1.0.1	http:// esdl.sourceforge.net
<i>erlang-esdl-devel</i>	0.96.0626	1.0.1	http:// esdl.sourceforge.net

Paket	Gammal version	Ny version	Uppströms URL
<i>espeak-devel</i>	1.39	1.40.02	http:// espeak.sourceforge.net
<i>evince-devel</i>	2.26.1	2.28.1	http:// projects.gnome.org/ evince/
<i>evolution-data-server-devel</i>	2.26.1	2.28.0	http:// projects.gnome.org/ evolution/
<i>evolution-data-server-doc</i>	2.26.1	2.28.0	http:// projects.gnome.org/ evolution/
<i>evolution-devel</i>	2.26.1	2.28.0	http:// projects.gnome.org/ evolution/
<i>evolution-mapi-devel</i>	0.26.1	0.28.0	http://www.gnome.org/ projects/evolution- mapi/
<i>evolution-sharp-devel</i>	0.20.0	0.21.1	http://ftp.gnome.org/ pub/GNOME/sources/ evolution-sharp/
<i>ewl-devel</i>	new	0.5.2.042	http:// www.enlightenment.org/
<i>exiv2-devel</i>	0.18.1	0.18.2	http://www.exiv2.org/
<i>exo-devel</i>	0.3.101	0.3.104	http://xfce.org/
<i>expatmm-devel</i>	new	1.0.2	http:// devzone.intellitree.com/ projects/expatmm/
<i>farsight2-devel</i>	0.0.9	0.0.16	http:// farsight.freedesktop.org/ wiki/
<i>farsight2-python</i>	0.0.9	0.0.16	http:// farsight.freedesktop.org/ wiki/
<i>fityk-devel</i>	0.8.1	0.8.8	http:// fityk.sourceforge.net/
<i>flickcurl-devel</i>	new	1.13	http://librdf.org/flickcurl/
<i>flicknet</i>	2.1.5	2.2	http:// www.codeplex.com/ FlickrNet
<i>flicknet-devel</i>	2.1.5	2.2	http:// www.codeplex.com/ FlickrNet
<i>fluidsynth-devel</i>	1.0.8	1.0.9	http:// www.fluidsynth.org/

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Paket	Gammal version	Ny version	Uppströms URL
<i>fontconfig-devel</i>	2.6.99.behdad.20090508	2.7.3	http://fontconfig.org
<i>fontforge-devel</i>	20090224	20090622	http://fontforge.sourceforge.net/
<i>freefem++-devel</i>	3.0	3.5	http://www.freefem.org/ff++/index.htm
<i>freelut-devel</i>	2.4.0	2.6.0	http://freelut.sourceforge.net
<i>freeradius-devel</i>	2.1.3	2.1.7	http://www.freeradius.org/
<i>ftgl-devel</i>	2.1.2	2.1.3	http://ftgl.wiki.sourceforge.net/
<i>fuse-devel</i>	2.7.4	2.8.1	http://fuse.sf.net
<i>g2clib-devel</i>	1.1.7	1.1.9	http://www.nco.ncep.noaa.gov/pmb/codes/GRIB2/
<i>gai-devel</i>	0.5.10	dropped	http://gai.sourceforge.net
<i>gammu-devel</i>	1.23.92	1.25.0	http://cihar.com/gammu/
<i>gconfmm26-devel</i>	2.24.0	2.28.0	http://gtkmm.sourceforge.net/
<i>gdal-devel</i>	1.6.0	1.6.1	http://www.gdal.org/
<i>gdal-java</i>	1.6.0	1.6.1	http://www.gdal.org/
<i>gdal-perl</i>	1.6.0	1.6.1	http://www.gdal.org/
<i>gdal-python</i>	1.6.0	1.6.1	http://www.gdal.org/
<i>gdal-ruby</i>	1.6.0	1.6.1	http://www.gdal.org/
<i>gdal-static</i>	1.6.0	1.6.1	http://www.gdal.org/
<i>gedit-devel</i>	2.26.1	2.28.0	http://projects.gnome.org/gedit/
<i>gegl-devel</i>	0.0.22	0.1.0	http://www.gegl.org/
<i>geglmm</i>	0.0.22	0.1.0	http://ftp.gnome.org/pub/gnome/sources/geglmm
<i>geglmm-devel</i>	0.0.22	0.1.0	http://ftp.gnome.org/pub/gnome/sources/geglmm
<i>geoclue-doc</i>	new	0.11.1.1	http://geoclue.freedesktop.org/
<i>geos-devel</i>	3.0.3	3.1.1	http://trac.osgeo.org/geos/

Paket	Gammal version	Ny version	Uppströms URL
<i>geos-python</i>	3.0.3	3.1.1	http://trac.osgeo.org/geos/
<i>geos-ruby</i>	3.0.3	3.1.1	http://trac.osgeo.org/geos/
<i>gerbv-devel</i>	2.2.0	2.3.0	http://gerbv.gpleda.org/index.html
<i>gflags-devel</i>	1.0	1.1	http://code.google.com/p/google-gflags/
<i>ghc-GLUT-devel</i>	new	2.1.1.2	http://www.haskell.org/haskellwiki/Opengl
<i>ghc-GLUT-doc</i>	new	2.1.1.2	http://www.haskell.org/haskellwiki/Opengl
<i>ghc-GLUT-prof</i>	new	2.1.1.2	http://www.haskell.org/haskellwiki/Opengl
<i>ghc-HTTP-devel</i>	4000.0.4	4000.0.6	http://projects.haskell.org/http/
<i>ghc-HTTP-doc</i>	4000.0.4	4000.0.6	http://projects.haskell.org/http/
<i>ghc-HTTP-prof</i>	4000.0.4	4000.0.6	http://projects.haskell.org/http/
<i>ghc-OpenGL-devel</i>	new	2.2.1.1	http://www.haskell.org/haskellwiki/Opengl
<i>ghc-OpenGL-doc</i>	new	2.2.1.1	http://www.haskell.org/haskellwiki/Opengl
<i>ghc-OpenGL-prof</i>	new	2.2.1.1	http://www.haskell.org/haskellwiki/Opengl
<i>ghc-cairo-devel</i>	0.10.0	0.10.1	http://gtk2hs.sourceforge.net/
<i>ghc-cairo-prof</i>	0.10.0	0.10.1	http://gtk2hs.sourceforge.net/
<i>ghc-cpphs-devel</i>	1.6	1.9	http://hackage.haskell.org/cgi-bin/hackage-scripts/package/cpphs
<i>ghc-cpphs-doc</i>	1.6	1.9	http://hackage.haskell.org/cgi-bin/hackage-scripts/package/cpphs
<i>ghc-cpphs-prof</i>	1.6	1.9	http://hackage.haskell.org/

Paket	Gammal version	Ny version	Uppströms URL
			cgi-bin/hackage-scripts/package/cpphs
<i>ghc-editline-devel</i>	new	0.2.1.0	http://code.haskell.org/editline
<i>ghc-editline-doc</i>	new	0.2.1.0	http://code.haskell.org/editline
<i>ghc-editline-prof</i>	new	0.2.1.0	http://code.haskell.org/editline
<i>ghc-gconf-devel</i>	0.10.0	0.10.1	http://gtk2hs.sourceforge.net/
<i>ghc-gconf-prof</i>	0.10.0	0.10.1	http://gtk2hs.sourceforge.net/
<i>ghc-gio-devel</i>	0.10.0	0.10.1	http://gtk2hs.sourceforge.net/
<i>ghc-gio-prof</i>	0.10.0	0.10.1	http://gtk2hs.sourceforge.net/
<i>ghc-glade-devel</i>	0.10.0	0.10.1	http://gtk2hs.sourceforge.net/
<i>ghc-glade-prof</i>	0.10.0	0.10.1	http://gtk2hs.sourceforge.net/
<i>ghc-glib-devel</i>	0.10.0	0.10.1	http://gtk2hs.sourceforge.net/
<i>ghc-glib-prof</i>	0.10.0	0.10.1	http://gtk2hs.sourceforge.net/
<i>ghc-gstreamer-devel</i>	0.10.0	0.10.1	http://gtk2hs.sourceforge.net/
<i>ghc-gstreamer-prof</i>	0.10.0	0.10.1	http://gtk2hs.sourceforge.net/
<i>ghc-gtk-devel</i>	0.10.0	0.10.1	http://gtk2hs.sourceforge.net/
<i>ghc-gtk-prof</i>	0.10.0	0.10.1	http://gtk2hs.sourceforge.net/
<i>ghc-gtk2hs-common</i>	0.10.0	0.10.1	http://gtk2hs.sourceforge.net/
<i>ghc-gtk2hs-compatible</i>	0.10.0	0.10.1	http://gtk2hs.sourceforge.net/
<i>ghc-gtk2hs-doc</i>	0.10.0	0.10.1	http://gtk2hs.sourceforge.net/
<i>ghc-gtkglext-devel</i>	0.10.0	0.10.1	http://gtk2hs.sourceforge.net/
<i>ghc-gtkglext-prof</i>	0.10.0	0.10.1	http://gtk2hs.sourceforge.net/

Paket	Gammal version	Ny version	Uppströms URL
<i>ghc-gtksourceview2-devel</i>	0.10.0	0.10.1	http:// gtk2hs.sourceforge.net/
<i>ghc-gtksourceview2-prof</i>	0.10.0	0.10.1	http:// gtk2hs.sourceforge.net/
<i>ghc-haskell-src-exts-devel</i>	0.4.8	1.1.4	http:// hackage.haskell.org/ cgi-bin/hackage-scripts/ package/haskell-src- exts
<i>ghc-haskell-src-exts-doc</i>	0.4.8	1.1.4	http:// hackage.haskell.org/ cgi-bin/hackage-scripts/ package/haskell-src- exts
<i>ghc-haskell-src-exts-prof</i>	0.4.8	1.1.4	http:// hackage.haskell.org/ cgi-bin/hackage-scripts/ package/haskell-src- exts
<i>ghc-hscolour-devel</i>	1.12	1.15	http:// www.cs.york.ac.uk/fp/ darcs/hscolour/
<i>ghc-hscolour-doc</i>	1.12	1.15	http:// www.cs.york.ac.uk/fp/ darcs/hscolour/
<i>ghc-hscolour-prof</i>	1.12	1.15	http:// www.cs.york.ac.uk/fp/ darcs/hscolour/
<i>ghc-prof</i>	6.10.1	6.10.4	http://haskell.org/ghc/
<i>ghc-rpm-macros</i>	new	0.2.1	https:// fedoraproject.org/wiki/ Haskell_SIG
<i>ghc-soegtk-devel</i>	0.10.0	0.10.1	http:// gtk2hs.sourceforge.net/
<i>ghc-soegtk-prof</i>	0.10.0	0.10.1	http:// gtk2hs.sourceforge.net/
<i>ghc-svgcairo-devel</i>	0.10.0	0.10.1	http:// gtk2hs.sourceforge.net/
<i>ghc-svgcairo-prof</i>	0.10.0	0.10.1	http:// gtk2hs.sourceforge.net/
<i>ghc-tar-devel</i>	new	0.3.1.0	http:// hackage.haskell.org/ cgi-bin/hackage-scripts/ package/tar

Paket	Gammal version	Ny version	Uppströms URL
<i>ghc-tar-doc</i>	new	0.3.1.0	http://hackage.haskell.org/cgi-bin/hackage-scripts/package/tar
<i>ghc-tar-prof</i>	new	0.3.1.0	http://hackage.haskell.org/cgi-bin/hackage-scripts/package/tar
<i>ghc-utf8-string-devel</i>	new	0.3.5	http://hackage.haskell.org/cgi-bin/hackage-scripts/package/utf8-string
<i>ghc-utf8-string-doc</i>	new	0.3.5	http://hackage.haskell.org/cgi-bin/hackage-scripts/package/utf8-string
<i>ghc-utf8-string-prof</i>	new	0.3.5	http://hackage.haskell.org/cgi-bin/hackage-scripts/package/utf8-string
<i>ghc-xmonad-devel</i>	new	0.8.1	http://hackage.haskell.org/cgi-bin/hackage-scripts/package/xmonad
<i>ghc-xmonad-doc</i>	new	0.8.1	http://hackage.haskell.org/cgi-bin/hackage-scripts/package/xmonad
<i>ghc-xmonad-prof</i>	new	0.8.1	http://hackage.haskell.org/cgi-bin/hackage-scripts/package/xmonad
<i>ghostscript-devel</i>	8.64	8.70	http://www.ghostscript.com/
<i>gimp-devel</i>	2.6.6	2.6.7	http://www.gimp.org/
<i>gir-repository</i>	new	0.6.5	http://live.gnome.org/GObjectIntrospection
<i>gir-repository-devel</i>	new	0.6.5	http://live.gnome.org/GObjectIntrospection
<i>gjs-devel</i>	new	0.4	http://live.gnome.org/Gjs/
<i>gl2ps-devel</i>	1.3.2	1.3.3	http://www.geuz.org/gl2ps/
<i>glabels-devel</i>	2.2.4	2.2.5	http://glabels.sf.net
<i>glabels-doc</i>	2.2.4	2.2.5	http://glabels.sf.net

Paket	Gammal version	Ny version	Uppströms URL
<i>glabls-libs</i>	2.2.4	2.2.5	http://glabls.sf.net
<i>glade3-libgladeui</i>	3.6.1	3.6.7	http://glade.gnome.org/
<i>glade3-libgladeui-devel</i>	3.6.1	3.6.7	http://glade.gnome.org/
<i>glib2-devel</i>	2.20.1	2.22.2	http://www.gtk.org
<i>glib2-static</i>	2.20.1	2.22.2	http://www.gtk.org
<i>glibc-devel</i>	2.10.1	2.11	http://sources.redhat.com/glibc/
<i>glibc-headers</i>	2.10.1	2.11	http://sources.redhat.com/glibc/
<i>glibc-static</i>	2.10.1	2.11	http://sources.redhat.com/glibc/
<i>glibmm24-devel</i>	2.20.0	2.22.1	http://gtkmm.sourceforge.net/
<i>globus-callout-devel</i>	new	0.7	http://www.globus.org/
<i>globus-ftp-client-devel</i>	new	3.14	http://www.globus.org/
<i>globus-ftp-control-devel</i>	new	2.10	http://www.globus.org/
<i>globus-gass-copy-devel</i>	new	4.14	http://www.globus.org/
<i>globus-gass-transfer-devel</i>	new	3.4	http://www.globus.org/
<i>globus-gsi-callback-devel</i>	new	1.10	http://www.globus.org/
<i>globus-gsi-cert-utils-devel</i>	new	5.5	http://www.globus.org/
<i>globus-gsi-credential-devel</i>	new	2.2	http://www.globus.org/
<i>globus-gsi-openssl-error-devel</i>	new	0.14	http://www.globus.org/
<i>globus-gsi-proxy-core-devel</i>	new	3.4	http://www.globus.org/
<i>globus-gsi-proxy-ssl-devel</i>	new	1.5	http://www.globus.org/
<i>globus-gsi-sysconfig-devel</i>	new	2.2	http://www.globus.org/
<i>globus-gss-assist-devel</i>	new	4.0	http://www.globus.org/
<i>globus-gssapi-error-devel</i>	new	2.5	http://www.globus.org/
<i>globus-gssapi-gsi-devel</i>	new	5.9	http://www.globus.org/
<i>globus-io-devel</i>	new	6.3	http://www.globus.org/

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Paket	Gammal version	Ny version	Uppströms URL
<i>globus-openssl-devel</i>	new	3.0	http://www.globus.org/
<i>globus-openssl-module-devel</i>	new	0.6	http://www.globus.org/
<i>globus-rls-client-devel</i>	new	5.1	http://www.globus.org/
<i>globus-rsl-assist-devel</i>	new	2.1	http://www.globus.org/
<i>globus-rsl-devel</i>	new	5.0	http://www.globus.org/
<i>globus-usage-devel</i>	new	1.0	http://www.globus.org/
<i>globus-xio-devel</i>	new	2.8	http://www.globus.org/
<i>globus-xio-gsi-driver-devel</i>	new	0.6	http://www.globus.org/
<i>globus-xio-popen-driver-devel</i>	new	0.2	http://www.globus.org/
<i>glom-devel</i>	1.10.0	1.12.2	http://www.glom.org/
<i>gloox-devel</i>	new	1.0	http://camaya.net/gloox
<i>glpk-devel</i>	4.36	4.39	http://www.gnu.org/software/glpk/glpk.html
<i>glpk-static</i>	4.36	4.39	http://www.gnu.org/software/glpk/glpk.html
<i>glpk-utils</i>	4.36	4.39	http://www.gnu.org/software/glpk/glpk.html
<i>glusterfs-devel</i>	2.0.0	2.0.6	http://www.gluster.org/
<i>glx-utils</i>	7.5	7.6	http://www.mesa3d.org
<i>gmime-devel</i>	2.4.3	2.4.7	http://spruce.sourceforge.net/gmime/
<i>gmime-sharp</i>	2.4.3	2.4.7	http://spruce.sourceforge.net/gmime/
<i>gmp-devel</i>	4.2.4	4.3.1	http://gmplib.org/
<i>gmp-ecm-devel</i>	6.2.1	6.2.3	http://gforge.inria.fr/projects/ecm/
<i>gmp-ecm-static</i>	6.2.1	6.2.3	http://gforge.inria.fr/projects/ecm/
<i>gmp-static</i>	4.2.4	4.3.1	http://gmplib.org/
<i>gmpc-devel</i>	0.16.1	0.18.0	http://gmpcwiki.sarine.nl/
<i>gnash-devel</i>	new	0.9.0	http://www.gnu.org/software/gnash/
<i>gnokii-devel</i>	0.6.27	0.6.28	http://www.gnokii.org/
<i>gnome-applet-sensors-devel</i>	2.2.1	2.2.4	http://sensors-applet.sourceforge.net/

Paket	Gammal version	Ny version	Uppströms URL
<i>gnome-bluetooth-libs-devel</i>	2.27.5	2.28.3	http://live.gnome.org/GnomeBluetooth
<i>gnome-chemistry-utils-mozplugin</i>	0.10.4	0.10.8	http://www.nongnu.org/gchemutils/
<i>gnome-desktop-devel</i>	2.26.1	2.28.1	http://www.gnome.org
<i>gnome-disk-utility-devel</i>	0.3	2.28.1	http://git.gnome.org/cgit/gnome-disk-utility
<i>gnome-disk-utility-libs</i>	0.3	2.28.1	http://git.gnome.org/cgit/gnome-disk-utility
<i>gnome-disk-utility-ui-devel</i>	0.3	2.28.1	http://git.gnome.org/cgit/gnome-disk-utility
<i>gnome-disk-utility-ui-libs</i>	0.3	2.28.1	http://git.gnome.org/cgit/gnome-disk-utility
<i>gnome-do-devel</i>	0.8.1.3	0.8.2	http://do.davebsd.com/
<i>gnome-keyring-devel</i>	2.26.1	2.28.1	http://www.gnome.org
<i>gnome-keyring-pam</i>	2.26.1	2.28.1	http://www.gnome.org
<i>gnome-mag-devel</i>	0.15.6	0.15.9	http://www.gnome.org/
<i>gnome-media-devel</i>	2.26.0	2.28.1	http://www.gnome.org
<i>gnome-media-libs</i>	2.26.0	2.28.1	http://www.gnome.org
<i>gnome-menus-devel</i>	2.26.1	2.28.0	http://www.gnome.org/
<i>gnome-mount-devel</i>	0.8	dropped	n/a
<i>gnome-panel-devel</i>	2.26.1	2.28.0	http://www.gnome.org
<i>gnome-panel-libs</i>	2.26.1	2.28.0	http://www.gnome.org
<i>gnome-settings-daemon-devel</i>	2.26.1	2.28.1	http://download.gnome.org/sources/gnome-settings-daemon

Tabell 32. All Development-Libraries changes (cont'd)

Paket	Gammal version	Ny version	Uppströms URL
<i>gnome-utils-devel</i>	2.26.0	2.28.1	http://www.gnome.org
<i>gnome-vfs2-devel</i>	2.24.1	2.24.2	http://www.gnome.org/
<i>gnome-vfsmm26-devel</i>	2.24.0	2.26.0	http://gtkmm.sourceforge.net/
<i>gnutls-devel</i>	2.6.6	2.8.5	http://www.gnutls.org/
<i>gnutls-guile</i>	2.6.6	2.8.5	http://www.gnutls.org/
<i>gobject-introspection</i>	0.6.1	0.6.5	http://live.gnome.org/GObjectIntrospection
<i>gobject-introspection-devel</i>	0.6.1	0.6.5	http://live.gnome.org/GObjectIntrospection
<i>gok-devel</i>	2.26.0	2.28.1	http://www.gok.ca/

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Paket	Gammal version	Ny version	Uppströms URL
<i>goocanvas-devel</i>	0.13	0.14	http://live.gnome.org/GooCanvas
<i>goocanvasmm-devel</i>	0.13.0	0.14.0	http://gtkmm.sourceforge.net/
<i>google-gadgets-devel</i>	0.10.5	0.11.1	http://code.google.com/p/google-gadgets-for-linux/
<i>google-perftools-devel</i>	0.99.1	1.4	http://code.google.com/p/google-perftools/
<i>gpgme-devel</i>	1.1.7	1.1.8	http://www.gnupg.org/related_software/gpgme/
<i>gpp4-devel</i>	1.0.4	1.2.0	http://dmz-212.daimi.au.dk/~mok/gpp4
<i>gpsim-devel</i>	0.23.0	0.24.0	http://gpsim.sourceforge.net/gpsim.html
<i>gridengine-devel</i>	6.2u2_1	6.2u3	http://gridengine.sunsource.net/
<i>gridengine-execd</i>	6.2u2_1	6.2u3	http://gridengine.sunsource.net/
<i>gridengine-qmaster</i>	6.2u2_1	6.2u3	http://gridengine.sunsource.net/
<i>gridengine-qmon</i>	6.2u2_1	6.2u3	http://gridengine.sunsource.net/
<i>gsl-devel</i>	1.12	1.13	http://www.gnu.org/software/gsl/
<i>gsl-static</i>	1.12	1.13	http://www.gnu.org/software/gsl/
<i>gsm-devel</i>	1.0.12	1.0.13	http://kbs.cs.tu-berlin.de/~jutta/toast.html
<i>gssdp-devel</i>	0.6.4	0.7.0	http://www.gupnp.org/
<i>gssdp-docs</i>	0.6.4	0.7.0	http://www.gupnp.org/
<i>gststreamer-devel</i>	0.10.22	0.10.25	http://gststreamer.freedesktop.org/
<i>gststreamer-plugins-base-devel</i>	0.10.22	0.10.25	http://gststreamer.freedesktop.org/
<i>gststreamer-plugins-good-devel</i>	0.10.14	0.10.16	http://gststreamer.freedesktop.org/
<i>gststreamer-python-devel</i>	0.10.14	0.10.16	http://gststreamer.freedesktop.org/

Paket	Gammal version	Ny version	Uppströms URL
<i>gststreamer-rtsp-devel</i>	new	0.10.4	http://people.freedesktop.org/~wtay/
<i>gststreamermm-devel</i>	0.10.1	0.10.5	http://www.gtkmm.org/
<i>gtest-devel</i>	1.0.0	1.3.0	http://code.google.com/p/googletest/
<i>gtk-sharp2-devel</i>	2.12.7	2.12.9	http://gtk-sharp.sf.net
<i>gtk-vnc</i>	0.3.8	0.3.10	http://live.gnome.org/gtk-vnc
<i>gtk-vnc-devel</i>	0.3.8	0.3.10	http://live.gnome.org/gtk-vnc
<i>gtk-vnc-python</i>	0.3.8	0.3.10	http://live.gnome.org/gtk-vnc
<i>gtk2-devel</i>	2.16.1	2.18.3	http://www.gtk.org
<i>gtk2-devel-docs</i>	2.16.1	2.18.3	http://www.gtk.org
<i>gtk2-engines-devel</i>	2.18.1	2.18.4	http://download.gnome.org/sources/gtk-engines
<i>gtkhtml3-devel</i>	3.26.1.1	3.28.0	http://projects.gnome.org/evolution/
<i>gtkmm-utils-devel</i>	new	0.4.1	http://code.google.com/p/gtkmm-utils/
<i>gtkmm24-devel</i>	2.16.0	2.18.1	http://gtkmm.sourceforge.net/
<i>gtksourcecompletion-devel</i>	0.5.2	0.7.0	http://gtksourcecomple.sourceforge.net/
<i>gtksourceview2-devel</i>	2.6.1	2.8.1	http://gtksourceview.sourceforge.net/
<i>gtranslator-devel</i>	new	1.9.6	http://gtranslator.sourceforge.net
<i>gucharmap-devel</i>	2.26.1	2.28.1	http://live.gnome.org/Gucharmap
<i>guile-devel</i>	1.8.6	1.8.7	http://www.gnu.org/software/guile/
<i>guiloaders-cplusplus-devel</i>	2.13.0	2.15.0	http://crow-designer.sourceforge.net/
<i>guiloaders-devel</i>	2.13.0	2.15.0	http://crow-designer.sourceforge.net/
<i>gupnp-av-devel</i>	0.4	0.5.1	http://www.gupnp.org/
<i>gupnp-av-docs</i>	0.4	0.5.1	http://www.gupnp.org/
<i>gupnp-devel</i>	0.12.7	0.13.1	http://www.gupnp.org/

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Paket	Gammal version	Ny version	Uppströms URL
<i>gupnp-docs</i>	0.12.7	0.13.1	http://www.gupnp.org/
<i>gupnp-igd-devel</i>	0.1.1	0.1.3	http://www.gupnp.org/
<i>gupnp-ui-docs</i>	new	0.1.1	http://www.gupnp.org/
<i>gutenprint-devel</i>	5.2.3	5.2.4	http://gimp-print.sourceforge.net/
<i>gvfs-devel</i>	1.2.3	1.4.1	http://www.gtk.org
<i>gypsy-devel</i>	0.6	0.7	http://gypsy.freedesktop.org/
<i>gypsy-docs</i>	0.6	0.7	http://gypsy.freedesktop.org/
<i>hal-devel</i>	0.5.12	0.5.13	http://www.freedesktop.org/Software/hal
<i>hal-docs</i>	0.5.12	0.5.13	http://www.freedesktop.org/Software/hal
<i>hal-libs</i>	0.5.12	0.5.13	http://www.freedesktop.org/Software/hal
<i>hamlib-c++</i>	1.2.8	1.2.9	http://hamlib.sourceforge.net
<i>hamlib-c++-devel</i>	1.2.8	1.2.9	http://hamlib.sourceforge.net
<i>hamlib-devel</i>	1.2.8	1.2.9	http://hamlib.sourceforge.net
<i>hamlib-perl</i>	1.2.8	1.2.9	http://hamlib.sourceforge.net
<i>hamlib-python</i>	1.2.8	1.2.9	http://hamlib.sourceforge.net
<i>hamlib-tcl</i>	1.2.8	1.2.9	http://hamlib.sourceforge.net
<i>hdf5-devel</i>	1.8.2	1.8.3	http://www.hdfgroup.org/HDF5/
<i>hdf5-static</i>	1.8.2	1.8.3	http://www.hdfgroup.org/HDF5/
<i>healpix</i>	2.11c	2.12a	http://healpix.jpl.nasa.gov/
<i>healpix-devel</i>	2.11c	2.12a	http://healpix.jpl.nasa.gov/
<i>httpd-devel</i>	2.2.11	2.2.13	http://httpd.apache.org/

Paket	Gammal version	Ny version	Uppströms URL
<i>ibus-devel</i>	1.1.0.20090423	1.2.0.20091024	http://code.google.com/p/ibus/
<i>ibus-devel-docs</i>	new	1.2.0.20091024	http://code.google.com/p/ibus/
<i>ibus-qt-devel</i>	new	1.2.0.20091014	http://code.google.com/p/ibus/
<i>icecream-devel</i>	0.9.3	0.9.4	http://en.opensuse.org/Icecream
<i>igraph-devel</i>	0.5.1	0.5.2	http://cneurocv.s.rmkf.hu/igraph
<i>iksemel-devel</i>	1.3	1.4	http://code.google.com/p/iksemel/
<i>imsettings-devel</i>	0.106.2	0.107.4	http://code.google.com/p/imsettings/
<i>imsettings-libs</i>	0.106.2	0.107.4	http://code.google.com/p/imsettings/
<i>ini4j</i>	0.3.2	0.4.1	http://www.ini4j.org/
<i>iniparser-devel</i>	new	3.0	http://ndevilla.free.fr/iniparser/
<i>inn-devel</i>	2.4.6	2.5.0	https://www.isc.org/software/INN/
<i>ipod-sharp</i>	0.8.1	0.8.2	http://banshee-project.org/Subprojects/lpod-sharp
<i>ipod-sharp-devel</i>	0.8.1	0.8.2	http://banshee-project.org/Subprojects/lpod-sharp
<i>ipython</i>	0.9.1	0.10	http://ipython.scipy.org/
<i>irrlight-devel</i>	1.5	1.5.1	http://irrlight.sourceforge.net/
<i>irssi-devel</i>	0.8.12	0.8.14	http://irssi.org/
<i>iso-codes-devel</i>	3.7	3.11	http://alioth.debian.org/projects/pkg-isocodes/
<i>itext</i>	2.1.5	2.1.7	http://www.lowagie.com/iText/
<i>jack-audio-connection-kit-devel</i>	0.116.1	0.116.2	http://www.jackaudio.org
<i>jakarta-commons-compress</i>	0	1.0	http://commons.apache.org/compress/

Paket	Gammal version	Ny version	Uppströms URL
<i>jakarta-commons-configuration</i>	new	1.4	http://commons.apache.org/configuration/
<i>jakarta-commons-jxpath</i>	new	1.2	http://jakarta.apache.org/commons/jxpath/
<i>jana-devel</i>	new	0.4.5	http://git.gnome.org/cgi/jana/
<i>jargs</i>	new	1.0	http://jargs.sourceforge.net/
<i>java-augeas</i>	new	0.0.1	http://augeas.net/
<i>javasqlite</i>	20090409	20090430	http://www.ch-werner.de/javasqlite/
<i>jemmy</i>	new	2.3.0.0	https://jemmy.dev.java.net
<i>jide-oss</i>	new	2.7.1	https://jide-oss.dev.java.net/
<i>json</i>	new	3	http://www.json.org/java/index.html
<i>json-glib-devel</i>	0.6.2	0.8.0	http://live.gnome.org/JsonGlib
<i>kannel-devel</i>	1.4.1	1.4.3	http://www.kannel.org/
<i>kdebase-devel</i>	4.2.2	4.3.2	http://www.kde.org/
<i>kdebase-workspace-devel</i>	4.2.2	4.3.2	http://www.kde.org/
<i>kdebindings-devel</i>	4.2.2	4.3.2	http://developer.kde.org/language-bindings/
<i>kdeedu-devel</i>	4.2.2	4.3.2	http://www.kde.org/
<i>kdegames-devel</i>	4.2.2	4.3.2	http://www.kde.org/
<i>kdegraphics-devel</i>	4.2.2	4.3.2	http://www.kde.org/
<i>kdelibs-devel</i>	4.2.2	4.3.2	http://www.kde.org/
<i>kdelibs-experimental-devel</i>	new	4.3.2	http://www.kde.org/
<i>kdemultimedia-devel</i>	4.2.2	4.3.2	http://www.kde.org/
<i>kdenetwork-devel</i>	4.2.2	4.3.2	http://www.kde.org
<i>kdepim-devel</i>	4.2.2	4.3.2	http://www.kde.org/
<i>kdepim-runtime-devel</i>	new	4.3.2	http://www.kde.org/
<i>kdepimlibs-devel</i>	4.2.2	4.3.2	http://www.kde.org/
<i>kdesdk-devel</i>	4.2.2	4.3.2	http://www.kde.org/
<i>kdesvn-devel</i>	1.2.4	1.4.1	http://kdesvn.alwins-world.de/

Paket	Gammal version	Ny version	Uppströms URL
<i>kmymoney2-devel</i>	0.9.3	1.0.1	http:// kmymoney2.sourceforge.net/
<i>kobo</i>	new	0.1.2	https:// fedorahosted.org/kobo/
<i>kobo-client</i>	new	0.1.2	https:// fedorahosted.org/kobo/
<i>kobo-django</i>	new	0.1.2	https:// fedorahosted.org/kobo/
<i>kobo-hub</i>	new	0.1.2	https:// fedorahosted.org/kobo/
<i>kobo-worker</i>	new	0.1.2	https:// fedorahosted.org/kobo/
<i>krazy2</i>	2.8	2.9	http://techbase.kde.org/ Development/Tutorials/ Code_Checking
<i>krb5-devel</i>	1.6.3	1.7	http://web.mit.edu/ kerberos/www/
<i>ktorrent-devel</i>	3.2.1	3.2.5	http://ktorrent.org/
<i>kudzu-devel</i>	1.2.85	1.2.86	http://fedorahosted.org/ releases/k/u/kudzu/
<i>l2fprod-common</i>	new	7.3	http://www.l2fprod.com/ common/
<i>lapack</i>	3.1.1	3.2.1	http://www.netlib.org/ lapack/
<i>lapack-devel</i>	3.1.1	3.2.1	http://www.netlib.org/ lapack/
<i>ldb-tools</i>	0.9.3	0.9.6	http://www.samba.org/
<i>ldns-devel</i>	1.5.1	1.6.1	http://www.nlnetlabs.nl/ ldns/
<i>lensfun-devel</i>	0.2.3	0.2.4	http:// lensfun.berlios.de/
<i>lesstif-devel</i>	0.95.0	0.95.2	http://www.lesstif.org/
<i>libEMF-devel</i>	1.0.3	1.0.4	http:// libemf.sourceforge.net/
<i>libHX-devel</i>	2.5	3.1	http://sourceforge.net/ projects/libhx/
<i>libICE-devel</i>	1.0.4	1.0.6	http://www.x.org
<i>libRmath</i>	2.9.0	2.9.2	http://www.r-project.org
<i>libRmath-devel</i>	2.9.0	2.9.2	http://www.r-project.org
<i>libX11-devel</i>	1.2	1.3	http://www.x.org
<i>libXScrnSaver-devel</i>	1.1.3	1.2.0	http://www.x.org
<i>libXau-devel</i>	1.0.4	1.0.5	http://www.x.org

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Paket	Gammal version	Ny version	Uppströms URL
<i>libXaw-devel</i>	1.0.4	1.0.6	http://www.x.org
<i>libXcomposite-devel</i>	0.4.0	0.4.1	http://www.x.org
<i>libXcursor-devel</i>	1.1.9	1.1.10	http://www.x.org
<i>libXdamage-devel</i>	1.1.1	1.1.2	http://www.x.org
<i>libXdmp-devel</i>	1.0.2	1.0.3	http://www.x.org
<i>libXext-devel</i>	1.0.99.1	1.1	http://www.x.org
<i>libXfixes-devel</i>	4.0.3	4.0.4	http://www.x.org
<i>libXfont-devel</i>	1.4.0	1.4.1	http://www.x.org
<i>libXi-devel</i>	1.2.1	1.3	http://www.x.org
<i>libXinerama-devel</i>	1.0.3	1.1	http://www.x.org
<i>libXmu-devel</i>	1.0.4	1.0.5	http://www.x.org
<i>libXpm-devel</i>	3.5.7	3.5.8	http://www.x.org
<i>libXrandr-devel</i>	1.2.99.4	1.3.0	http://www.x.org
<i>libXrender-devel</i>	0.9.4	0.9.5	http://www.x.org
<i>libXres-devel</i>	1.0.3	1.0.4	http://www.x.org
<i>libXt-devel</i>	1.0.5	1.0.7	http://www.x.org
<i>libXtst-devel</i>	1.0.3	1.0.99.2	http://www.x.org
<i>libXv-devel</i>	1.0.4	1.0.5	http://www.x.org
<i>libXxf86dga-devel</i>	1.0.2	1.1.1	http://www.x.org
<i>libXxf86misc-devel</i>	1.0.1	1.0.2	http://www.x.org
<i>libXxf86vm-devel</i>	1.0.2	1.1.0	http://www.x.org
<i>libabiword-devel</i>	2.6.8	2.8.1	http://www.abisource.com/
<i>libarchive-devel</i>	2.6.2	2.7.1	http://code.google.com/p/libarchive/
<i>libass-devel</i>	0.9.6	0.9.7	http://code.google.com/p/libass/
<i>libassuan-devel</i>	1.0.4	1.0.5	http://www.gnupg.org/
<i>libasync</i>	0.16.1	0.17.0	http://svxlink.sourceforge.net
<i>libasync-devel</i>	0.16.1	0.17.0	http://svxlink.sourceforge.net
<i>libasyncns-devel</i>	0.7	0.8	http://0pointer.de/lennart/projects/libasyncns/
<i>libatasmart-devel</i>	0.12	0.17	http://git.0pointer.de/?p=libatasmart.git;a=summary
<i>libblkid</i>	new	2.16	ftp://ftp.kernel.org/pub/linux/utils/util-linux-ng

Paket	Gammal version	Ny version	Uppströms URL
<i>libblkid-devel</i>	new	2.16	ftp://ftp.kernel.org/pub/linux/utils/util-linux-ng
<i>libbonobo-devel</i>	2.24.1	2.24.2	http://ftp.gnome.org
<i>libbonoboui-devel</i>	2.24.1	2.24.2	http://www.gnome.org
<i>libbs2b-devel</i>	new	3.1.0	http://bs2b.sourceforge.net/
<i>libburn-devel</i>	0.6.0	0.7.0	http://libburnia-project.org/
<i>libcanberra-devel</i>	0.12	0.22	http://git.0pointer.de/?p=libcanberra.git;a=summary
<i>libcap-ng-devel</i>	new	0.6.2	http://people.redhat.com/sgrubb/libcap-ng
<i>libcap-ng-python</i>	new	0.6.2	http://people.redhat.com/sgrubb/libcap-ng
<i>libcap-ng-utils</i>	new	0.6.2	http://people.redhat.com/sgrubb/libcap-ng
<i>libccss-devel</i>	new	0.3.1	http://people.freedesktop.org/~robsta/libccss/
<i>libcgroup</i>	0.33	0.34	http://libcg.sourceforge.net/
<i>libcgroup-devel</i>	0.33	0.34	http://libcg.sourceforge.net/
<i>libchamplain-devel</i>	0.2.9	0.4.2	http://projects.gnome.org/libchamplain/
<i>libchamplain-gtk-devel</i>	new	0.4.2	http://projects.gnome.org/libchamplain/
<i>libcmptutil-devel</i>	0.4	0.5	http://libvirt.org/CIM/
<i>libcom_err</i>	new	1.41.9	http://e2fsprogs.sourceforge.net/
<i>libcom_err-devel</i>	new	1.41.9	http://e2fsprogs.sourceforge.net/
<i>libcompizconfig-devel</i>	0.7.8	0.8.2	http://www.opencompositing.org/
<i>libconfig-devel</i>	1.3.1	1.3.2	http://www.hyperrealm.com/libconfig/
<i>libcurl</i>	7.19.4	7.19.6	http://curl.haxx.se/

Paket	Gammal version	Ny version	Uppströms URL
<i>libcurl-devel</i>	7.19.4	7.19.6	http://curl.haxx.se/
<i>libdaemon-devel</i>	0.13	0.14	http://0pointer.de/lennart/projects/libdaemon/
<i>libdap</i>	3.8.2	3.9.3	http://www.opendap.org/
<i>libdap-devel</i>	3.8.2	3.9.3	http://www.opendap.org/
<i>libdc1394-devel</i>	2.1.0	2.1.2	http://sourceforge.net/projects/libdc1394/
<i>libdmapsharing</i>	1.9.0.4	1.9.0.10	http://sourceforge.net/projects/libdmapsharing/
<i>libdmapsharing-devel</i>	1.9.0.4	1.9.0.10	http://sourceforge.net/projects/libdmapsharing/
<i>libdmx-devel</i>	1.0.2	1.1.0	http://www.x.org
<i>libdrm-devel</i>	2.4.6	2.4.15	http://dri.sourceforge.net
<i>libdvdnav-devel</i>	4.1.3	4.1.4	n/a
<i>libdvdread-devel</i>	4.1.3	4.1.4	n/a

Tabell 33. All Development-Libraries changes (cont'd)

Paket	Gammal version	Ny version	Uppströms URL
<i>libepc-devel</i>	0.3.9	0.3.10	http://live.gnome.org/libepc/
<i>libepc-ui</i>	0.3.9	0.3.10	http://live.gnome.org/libepc/
<i>libetpan-devel</i>	0.57	0.58	http://www.etpan.org/
<i>libevent-devel</i>	1.4.5	1.4.12	http://monkey.org/~provos/libevent/
<i>libextractor-devel</i>	0.5.22	0.5.23	http://gnunet.org/libextractor/
<i>libfontenc-devel</i>	1.0.4	1.0.5	http://www.x.org
<i>libfpIII-devel</i>	3.0.11	3.0.12	http://perso.ens-lyon.fr/damien.stehle/english.html#software
<i>libftdi-c++</i>	new	0.16	http://www.intra2net.com/de/produkte/opensource/ftdi/
<i>libftdi-c++-devel</i>	new	0.16	http://www.intra2net.com/de/

Paket	Gammal version	Ny version	Uppströms URL
			produkte/opensource/ftdi/
<i>libftdi-devel</i>	0.15	0.16	http://www.intra2net.com/de/produkte/opensource/ftdi/
<i>libftdi-python</i>	new	0.16	http://www.intra2net.com/de/produkte/opensource/ftdi/
<i>libfwbuilder-devel</i>	3.0.3	3.0.5	http://www.fwbuilder.org/
<i>libgadu-devel</i>	1.8.2	1.9.0	http://toxygen.net/libgadu/
<i>libgarmin-devel</i>	new	0	http://libgarmin.sourceforge.net/
<i>libgda-devel</i>	4.0.0	4.0.4	http://www.gnome-db.org/
<i>libgda-mdb-devel</i>	4.0.0	4.0.4	http://www.gnome-db.org/
<i>libgda-mysql-devel</i>	4.0.0	4.0.4	http://www.gnome-db.org/
<i>libgda-postgres-devel</i>	4.0.0	4.0.4	http://www.gnome-db.org/
<i>libgda-sqlite-devel</i>	4.0.0	4.0.4	http://www.gnome-db.org/
<i>libgdamm-devel</i>	3.99.14	3.99.17.1	http://www.gtkmm.org/
<i>libgdata-devel</i>	0.1.1	0.5.0	http://live.gnome.org/libgdata
<i>libgdiplus-devel</i>	2.4	2.4.2	http://mono-project.com/Libgdiplus
<i>libgdl</i>	2.26.0	2.28.1	http://www.gnome.org/
<i>libgdl-devel</i>	2.26.0	2.28.1	http://www.gnome.org/
<i>libgearman</i>	new	0.9	http://www.gearman.org
<i>libgearman-devel</i>	new	0.9	http://www.gearman.org
<i>libgee-devel</i>	0.1.5	0.3.0	http://live.gnome.org/Libgee
<i>libglpng-devel</i>	new	1.45	https://admin.fedoraproject.org/pkgdb/packages/name/libglpng

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Paket	Gammal version	Ny version	Uppströms URL
<i>libgnome-devel</i>	2.26.0	2.28.0	http://www.gnome.org
<i>libgnomedb-devel</i>	3.99.7	dropped	http://www.gnome-db.org/
<i>libgnomekbd-devel</i>	2.26.0	2.28.0	http://gswitchit.sourceforge.net
<i>libgnomemm26-devel</i>	2.26.0	2.28.0	http://gtkmm.sourceforge.net/
<i>libgnomeuimm26-devel</i>	2.26.0	2.28.0	http://gtkmm.sourceforge.net/
<i>libgphoto2</i>	2.4.5	2.4.7	http://www.gphoto.org/
<i>libgphoto2-devel</i>	2.4.5	2.4.7	http://www.gphoto.org/
<i>libgpod-devel</i>	0.7.0	0.7.2	http://www.gtkpod.org/libgpod.html
<i>libgsf-devel</i>	1.14.11	1.14.15	http://www.gnome.org/projects/libgsf/
<i>libgsf-gnome-devel</i>	1.14.11	1.14.15	http://www.gnome.org/projects/libgsf/
<i>libgsf-python</i>	1.14.11	1.14.15	http://www.gnome.org/projects/libgsf/
<i>libgtop2-devel</i>	2.26.1	2.28.0	http://download.gnome.org/sources/libgtop/2.28
<i>libgudev1</i>	new	145	http://www.kernel.org/pub/linux/utils/kernel/hotplug/udev.html
<i>libgudev1-devel</i>	new	145	http://www.kernel.org/pub/linux/utils/kernel/hotplug/udev.html
<i>libguestfs</i>	new	1.0.75	http://libguestfs.org/
<i>libguestfs-devel</i>	new	1.0.75	http://libguestfs.org/
<i>libguestfs-java</i>	new	1.0.75	http://libguestfs.org/
<i>libguestfs-java-devel</i>	new	1.0.75	http://libguestfs.org/
<i>libguestfs-javadoc</i>	new	1.0.75	http://libguestfs.org/
<i>libgweather-devel</i>	2.26.1	2.28.0	http://www.gnome.org
<i>libhangul-devel</i>	0.0.8	0.0.9	http://kldp.net/projects/hangul/
<i>libhugetlbfs-devel</i>	2.2	2.6	http://libhugetlbfs.sourceforge.net/
<i>libcns-devel</i>	0.6.2	0.7.0	http://icns.sourceforge.net/
<i>libicu-devel</i>	4.0.1	4.2.1	http://www.icu-project.org/

Paket	Gammal version	Ny version	Uppströms URL
<i>libinfinity-devel</i>	new	0.3.0	http://gobby.0x539.de/trac/wiki/Infinote/Libinfinity
<i>libinfinity-gtk-devel</i>	new	0.3.0	http://gobby.0x539.de/trac/wiki/Infinote/Libinfinity
<i>libint-devel</i>	new	1.1.4	http://www.files.chem.vt.edu/chem-dept/valeev/software/libint/libint.html
<i>libiodbc-devel</i>	new	3.52.7	http://www.iodbc.org/
<i>libiphone-devel</i>	0.1.0	0.9.3	http://matt.colyer.name/projects/iphone-linux/
<i>libiphone-python</i>	new	0.9.3	http://matt.colyer.name/projects/iphone-linux/
<i>libiptcdata</i>	1.0.3	1.0.4	http://libiptcdata.sourceforge.net/
<i>libiptcdata-devel</i>	1.0.3	1.0.4	http://libiptcdata.sourceforge.net/
<i>libiptcdata-python</i>	1.0.3	1.0.4	http://libiptcdata.sourceforge.net/
<i>libirman-devel</i>	new	0.4.5	http://lirc.sourceforge.net/software/snapshots/
<i>libisofs-devel</i>	0.6.16	0.6.20	http://libburnia-project.org/
<i>libitl-devel</i>	0.6.4	0.7.0	http://www.arabeyes.org/project.php?proj=ITL
<i>libkate-devel</i>	0.3.1	0.3.6	http://code.google.com/p/libkate/
<i>libklfbackend-devel</i>	new	3.0.1	http://klatexformula.sourceforge.net/
<i>libksba-devel</i>	1.0.5	1.0.6	http://www.gnupg.org/
<i>liblastfm-devel</i>	new	0.3.0	http://github.com/mxcl/liblastfm/tree/master
<i>libldb</i>	0.9.3	0.9.6	http://www.samba.org/
<i>libldb-devel</i>	0.9.3	0.9.6	http://www.samba.org/
<i>liblinebreak</i>	0.9.6	1.2	http://vimgadgets.cvs.sourceforge.net/vimgadgets/common/tools/linebreak

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Paket	Gammal version	Ny version	Uppströms URL
<i>liblinebreak-devel</i>	new	1.2	http://vimgadgets.cvs.sourceforge.net/vimgadgets/common/tools/linebreak
<i>liblqr-1-devel</i>	0.1.0	0.4.1	http://liquidrescale.wikidot.com/
<i>libmemcached-devel</i>	new	0.31	http://tangent.org/552/libmemcached.html
<i>libmetalink-devel</i>	new	0.0.3	https://launchpad.net/libmetalink
<i>libmicrohttpd</i>	0.4.0a	0.4.2	http://www.gnu.org/software/libmicrohttpd/
<i>libmicrohttpd-devel</i>	0.4.0a	0.4.2	http://www.gnu.org/software/libmicrohttpd/
<i>libmkv-devel</i>	0.6.3.1	0.6.4	http://repo.or.cz/w/libmkv.git
<i>libmowgli-devel</i>	0.5.0	0.7.0	http://atheme.org
<i>libmpd-devel</i>	0.16.1	0.18.0	http://gmpc.wikia.com/wiki/Gnome_Music_Player_Client
<i>libmudflap-devel</i>	4.4.0	4.4.2	http://gcc.gnu.org
<i>libnc-dap</i>	3.7.3	3.7.4	http://www.opendap.org/
<i>libnc-dap-devel</i>	3.7.3	3.7.4	http://www.opendap.org/
<i>libnemesi</i>	0.6.4	0.6.9	http://www.lscube.org/projects/libnemesi
<i>libnemesi-devel</i>	0.6.4	0.6.9	http://www.lscube.org/projects/libnemesi
<i>libnet-devel</i>	1.1.3	1.1.4	http://www.sourceforge.net/projects/libnet-dev/
<i>libnice-devel</i>	0.0.6	0.0.9	http://nice.freedesktop.org/wiki/
<i>libogg-devel</i>	1.1.3	1.1.4	http://www.xiph.org/
<i>libogg-devel-docs</i>	new	1.1.4	http://www.xiph.org/
<i>libotf-devel</i>	0.9.8	0.9.9	http://www.m17n.org/libotf/
<i>libp11</i>	0.2.3	0.2.6	http://www.opensc-project.org/libp11
<i>libp11-devel</i>	0.2.3	0.2.6	http://www.opensc-project.org/libp11

Paket	Gammal version	Ny version	Uppströms URL
<i>libpanelappletmm-devel</i>	2.22.0	2.26.0	http:// gtkmm.sourceforge.net/
<i>libpano13</i>	2.9.12	2.9.14	http:// panotools.sourceforge.net/
<i>libpano13-devel</i>	2.9.12	2.9.14	http:// panotools.sourceforge.net/
<i>libpathfinder-nss-devel</i>	new	1.1.0	http://code.google.com/ p/pathfinder-pki/
<i>libpathfinder-openssl-devel</i>	new	1.1.0	http://code.google.com/ p/pathfinder-pki/
<i>libpcap</i>	0.9.8	1.0.0	http://www.tcpdump.org
<i>libpcap-devel</i>	0.9.8	1.0.0	http://www.tcpdump.org
<i>libpciaccess-devel</i>	0.10.5	0.10.9	http:// gitweb.freedesktop.org/? p=xorg/lib/ libpciaccess.git
<i>libplist-devel</i>	new	0.13	http://matt.colyer.name/ projects/iphone-linux/
<i>libplist-python</i>	new	0.13	http://matt.colyer.name/ projects/iphone-linux/
<i>libpng-devel</i>	1.2.35	1.2.39	http://www.libpng.org/ pub/png/
<i>libpng-static</i>	1.2.35	1.2.39	http://www.libpng.org/ pub/png/
<i>libpng10-devel</i>	1.0.43	1.0.50	http://www.libpng.org/ pub/png/libpng.html
<i>libpri-devel</i>	1.4.7	1.4.10	http://www.asterisk.org/
<i>libpst-devel</i>	0.6.36	0.6.44	http://www.five-ten- sg.com/libpst/
<i>libpst-libs</i>	0.6.36	0.6.44	http://www.five-ten- sg.com/libpst/
<i>libpst-python</i>	new	0.6.44	http://www.five-ten- sg.com/libpst/
<i>libpuzzle-devel</i>	new	0.11	http:// libpuzzle.pureftpd.org/ project/libpuzzle
<i>libqinfinity-devel</i>	new	1.0	http:// gregghaynes.github.com/ libqinfinity/
<i>librapi-devel</i>	0.13.1	0.14	http://www.synce.org
<i>libraw1394-devel</i>	2.0.1	2.0.4	http:// www.dennedy.org/ libraw1394/

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Paket	Gammal version	Ny version	Uppströms URL
<i>librra-devel</i>	0.13	0.14	http://www.synce.org
<i>libsamplerate-devel</i>	0.1.6	0.1.7	http://www.mega-nerd.com/SRC/
<i>libselinux-devel</i>	2.0.80	2.0.87	http://www.selinuxproject.org
<i>libselinux-python</i>	2.0.80	2.0.87	http://www.selinuxproject.org
<i>libselinux-ruby</i>	2.0.80	2.0.87	http://www.selinuxproject.org
<i>libselinux-static</i>	2.0.80	2.0.87	http://www.selinuxproject.org
<i>libselinux-utils</i>	2.0.80	2.0.87	http://www.selinuxproject.org
<i>libsemanage-devel</i>	2.0.31	2.0.39	http://www.selinuxproject.org
<i>libsemanage-python</i>	2.0.31	2.0.39	http://www.selinuxproject.org
<i>libsepol-devel</i>	2.0.36	2.0.38	http://www.selinuxproject.org
<i>libsepol-static</i>	2.0.36	2.0.38	http://www.selinuxproject.org
<i>libsigc++20-devel</i>	2.2.2	2.2.4.2	http://libsigc.sourceforge.net/
<i>libsilc-devel</i>	1.1.8	1.1.10	http://www.silcnet.org/
<i>libsndfile-devel</i>	1.0.17	1.0.20	http://www.mega-nerd.com/libsndfile/
<i>libsoup</i>	2.26.1	2.28.1	http://live.gnome.org/LibSoup
<i>libsoup-devel</i>	2.26.1	2.28.1	http://live.gnome.org/LibSoup
<i>libsphinxclient</i>	new	0.9.8.1	http://sphinxsearch.com
<i>libsphinxclient-devel</i>	new	0.9.8.1	http://sphinxsearch.com
<i>libss</i>	new	1.41.9	http://e2fsprogs.sourceforge.net/
<i>libss-devel</i>	new	1.41.9	http://e2fsprogs.sourceforge.net/
<i>libss7-devel</i>	1.0.1	1.0.2	http://www.asterisk.org/
<i>libssh-devel</i>	new	0.2	http://0xbadc0de.be/?part=libssh
<i>libssh2-devel</i>	1.0	1.2	http://www.libssh2.org/

Paket	Gammal version	Ny version	Uppströms URL
<i>libssh2-docs</i>	1.0	1.2	http://www.libssh2.org/
<i>libstdc++-devel</i>	4.4.0	4.4.2	http://gcc.gnu.org
<i>libstdc++-docs</i>	4.4.0	4.4.2	http://gcc.gnu.org
<i>libsyntax-devel</i>	0.13	0.14	http://www.syntax.org
<i>libtalloc-devel</i>	1.2.0	2.0.0	http://talloc.samba.org/
<i>libtasn1-devel</i>	1.8	2.3	http://www.gnu.org/software/libtasn1/
<i>libtdb-devel</i>	1.1.3	1.1.5	http://tdb.samba.org/
<i>libtevent</i>	0.9.3	0.9.8	http://tevent.samba.org/
<i>libtevent-devel</i>	0.9.3	0.9.8	http://tevent.samba.org/
<i>libthai-devel</i>	0.1.9	0.1.12	http://linux.thai.net
<i>libtheora-devel</i>	1.0	1.1.0	http://www.theora.org
<i>libtheora-devel-docs</i>	1.0	1.1.0	http://www.theora.org
<i>libtirpc-devel</i>	0.1.10	0.2.0	http://nfsv4.bullopensource.org/
<i>libtnc-devel</i>	new	1.22	http://libtnc.sourceforge.net/
<i>libtopology-doc</i>	new	0.3	http://libtopology.ozlabs.org/
<i>libtorrent-devel</i>	0.12.4	0.12.5	http://libtorrent.rakshasa.no/
<i>libudev-devel</i>	141	145	http://www.kernel.org/pub/linux/utils/kernel/hotplug/udev.html
<i>libusb1-devel</i>	1.0.0	1.0.3	http://libusb.wiki.sourceforge.net/Libusb1.0
<i>libusb1-static</i>	1.0.0	1.0.3	http://libusb.wiki.sourceforge.net/Libusb1.0
<i>libuser-devel</i>	0.56.9	0.56.12	https://fedorahosted.org/libuser/
<i>libuser-python</i>	0.56.9	0.56.12	https://fedorahosted.org/libuser/
<i>libuuid</i>	new	2.16	ftp://ftp.kernel.org/pub/linux/utils/util-linux-ng
<i>libuuid-devel</i>	new	2.16	ftp://ftp.kernel.org/pub/linux/utils/util-linux-ng
<i>libv4l-devel</i>	0.5.9	0.6.3	http://hansdegoede.livejournal.com/3636.h

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Paket	Gammal version	Ny version	Uppströms URL
<i>libvirt</i>	0.6.2	0.7.1	http://libvirt.org/
<i>libvirt-cim</i>	0.5.4	0.5.7	http://libvirt.org/CIM/
<i>libvirt-client</i>	new	0.7.1	http://libvirt.org/
<i>libvirt-devel</i>	0.6.2	0.7.1	http://libvirt.org/
<i>libvirt-java</i>	0.2.1	0.3.0	http://libvirt.org/
<i>libvirt-java-devel</i>	0.2.1	0.3.0	http://libvirt.org/
<i>libvirt-python</i>	0.6.2	0.7.1	http://libvirt.org/
<i>libvmime-devel</i>	new	0.9.0	http://www.vmime.org/
<i>libvmime-static</i>	new	0.9.0	http://www.vmime.org/
<i>libvncserver-devel</i>	0.9.1	0.9.7	http://libvncserver.sourceforge.net/
<i>libvoikko-devel</i>	2.1	2.2.1	http://voikko.sourceforge.net/
<i>libvorbis-devel</i>	1.2.0	1.2.3	http://www.xiph.org/
<i>libvorbis-devel-docs</i>	new	1.2.3	http://www.xiph.org/
<i>libwnck-devel</i>	2.26.1	2.28.0	http://download.gnome.org/sources/libwnck/

Tabell 34. All Development-Libraries changes (cont'd)

Paket	Gammal version	Ny version	Uppströms URL
<i>libwvstreams-devel</i>	4.5.1	4.6	http://alumnit.ca/wiki/index.php?page=WvStreams
<i>libxcb-devel</i>	1.2	1.4	http://xcb.freedesktop.org/
<i>libxcb-python</i>	new	1.4	http://xcb.freedesktop.org/
<i>libxdg-basedir-devel</i>	new	1.0.2	http://n.ethz.ch/student/nevillm/download/libxdg-basedir
<i>libxkbfile-devel</i>	1.0.4	1.0.6	http://www.x.org
<i>libxklavier</i>	3.9	4.0	http://gswitchit.sourceforge.net/
<i>libxklavier-devel</i>	3.9	4.0	http://gswitchit.sourceforge.net/
<i>libxml2</i>	2.7.3	2.7.6	http://xmlsoft.org/
<i>libxml2-devel</i>	2.7.3	2.7.6	http://xmlsoft.org/
<i>libxml2-python</i>	2.7.3	2.7.6	http://xmlsoft.org/
<i>libxml2-static</i>	2.7.3	2.7.6	http://xmlsoft.org/
<i>libxslt</i>	1.1.24	1.1.26	http://xmlsoft.org/XSLT/

Paket	Gammal version	Ny version	Uppströms URL
<i>libxslt-devel</i>	1.1.24	1.1.26	http://xmlsoft.org/XSLT/
<i>libxslt-python</i>	1.1.24	1.1.26	http://xmlsoft.org/XSLT/
<i>libyaz-devel</i>	3.0.41	3.0.49	http://www.indexdata.dk/yaz/
<i>libzdb-devel</i>	2.4	2.6	http://www.tildeslash.com/libzdb/
<i>lirc-devel</i>	0.8.5	0.8.6	http://www.lirc.org/
<i>llvm-ocaml</i>	2.5	2.6	http://llvm.org/
<i>llvm-ocaml-devel</i>	2.5	2.6	http://llvm.org/
<i>lmms-devel</i>	0.4.3	0.4.5	http://lmms.sourceforge.net/
<i>loki-lib</i>	0.1.6	0.1.7	http://sourceforge.net/projects/loki-lib
<i>loki-lib-devel</i>	0.1.6	0.1.7	http://sourceforge.net/projects/loki-lib
<i>lpg</i>	new	2.0.17	http://lpg.sourceforge.net/
<i>lpg-java</i>	new	2.0.17	http://lpg.sourceforge.net/
<i>lpg-java-compat</i>	new	1.1.0	http://lpg.sourceforge.net/
<i>lpsolve-devel</i>	5.5.0.14	5.5.0.15	http://sourceforge.net/projects/lpsolve
<i>lua-filesystem</i>	1.4.1	1.4.2	http://www.keplerproject.org/luafs/
<i>lvm2-devel</i>	new	2.02.53	http://sources.redhat.com/lvm2
<i>lxc-devel</i>	new	0.6.3	http://lxc.sourceforge.net
<i>lxpanel-devel</i>	0.4.0	0.5.3	http://lxde.sourceforge.net/
<i>m17n-db-devel</i>	1.5.4	1.5.5	http://www.m17n.org/m17n-lib/index.html
<i>m17n-lib-devel</i>	1.5.4	1.5.5	http://www.m17n.org/m17n-lib/index.html
<i>maloc-devel</i>	new	0.2	http://www.fetk.org
<i>mapnik-demo</i>	0.5.2	0.6.1	http://mapnik.org/
<i>mapnik-python</i>	0.5.2	0.6.1	http://mapnik.org/
<i>mapnik-utils</i>	0.5.2	0.6.1	http://mapnik.org/

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Paket	Gammal version	Ny version	Uppströms URL
<i>matio-devel</i>	new	1.3.3	http://sourceforge.net/projects/matio
<i>maven-archiver</i>	new	2.2	http://maven.apache.org/
<i>maven-embedder</i>	new	2.0.4	http://maven.apache.org/
<i>maven-enforcer-rule-api</i>	new	1.0	http://svn.apache.org/repos/asf/maven/shared/tags/maven-enforcer-rule-api-1.0-alpha-2
<i>maven-plugin-tools</i>	new	2.1	http://maven.apache.org/plugin-tools/
<i>maven-scm</i>	1.0	1.2	http://maven.apache.org/scm
<i>maven-shared</i>	1.0	8	http://maven.apache.org/shared/
<i>maven-shared-file-management</i>	1.0	1.2	http://maven.apache.org/shared/
<i>memcached-devel</i>	new	1.4.1	http://www.danga.com/memcached/
<i>menu-cache-devel</i>	0.2.3	0.2.5	http://lxde.org
<i>mesa-demos</i>	7.5	7.6	http://www.mesa3d.org
<i>mesa-libGL-devel</i>	7.5	7.6	http://www.mesa3d.org
<i>mesa-libGLU-devel</i>	7.5	7.6	http://www.mesa3d.org
<i>mesa-libOSMesa-devel</i>	7.5	7.6	http://www.mesa3d.org
<i>meshmagick-devel</i>	0.5.2	0.6.0	http://www.ogre3d.org/wiki/index.php/MeshMagick
<i>metacity-devel</i>	2.26.0	2.28.0	http://download.gnome.org/sources/metacity/
<i>mhash-devel</i>	0.9.9	0.9.9.9	http://mhash.sourceforge.net/
<i>mimetic-devel</i>	0.9.5	0.9.6	http://codesink.org/mimetic_mime_library.html
<i>mingw32-atk</i>	1.25.2	1.27.90	http://projects.gnome.org/accessibility/

Paket	Gammal version	Ny version	Uppströms URL
<i>mingw32-atk-static</i>	1.25.2	1.27.90	http:// projects.gnome.org/ accessibility/
<i>mingw32-binutils</i>	2.19.1	2.19.51.0.14	http:// sources.redhat.com/ binutils
<i>mingw32-boost</i>	new	1.39.0	http://www.boost.org/
<i>mingw32-boost-static</i>	new	1.39.0	http://www.boost.org/
<i>mingw32-cairo</i>	1.8.6	1.8.8	http://cairographics.org
<i>mingw32-cairo-static</i>	new	1.8.8	http://cairographics.org
<i>mingw32-cppunit</i>	new	1.12.1	http:// cppunit.sourceforge.net/
<i>mingw32-enchant-static</i>	new	1.5.0	http:// www.abisource.com/
<i>mingw32-filesystem</i>	50	56	http://hg.et.redhat.com/ misc/fedora-mingw-- devel/
<i>mingw32-gettext-static</i>	new	0.17	http://www.gnu.org/ software/gettext/
<i>mingw32-glib2</i>	2.19.10	2.22.0	http://www.gtk.org
<i>mingw32-glib2-static</i>	2.19.10	2.22.0	http://www.gtk.org
<i>mingw32-glibmm24</i>	2.19.2	2.22.1	http:// gtkmm.sourceforge.net/
<i>mingw32-gtk2</i>	2.15.5	2.18.3	http://www.gtk.org
<i>mingw32-gtk2-static</i>	2.15.5	2.18.3	http://www.gtk.org
<i>mingw32-gtkmm24</i>	new	2.18.1	http:// gtkmm.sourceforge.net/
<i>mingw32-hunspell-static</i>	new	1.2.8	http:// hunspell.sourceforge.net/
<i>mingw32-jasper-static</i>	new	1.900.1	http://www.ece.uvic.ca/ ~mdadams/jasper/
<i>mingw32-libglade2</i>	new	2.6.4	http://www.gnome.org
<i>mingw32-libglade2-static</i>	new	2.6.4	http://www.gnome.org
<i>mingw32-libgnurx</i>	new	2.5.1	http:// mingw.sourceforge.net/
<i>mingw32-libgnurx-static</i>	new	2.5.1	http:// mingw.sourceforge.net/
<i>mingw32-libidn</i>	new	1.14	http://www.gnu.org/ software/libidn/
<i>mingw32-libidn-static</i>	new	1.14	http://www.gnu.org/ software/libidn/

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Paket	Gammal version	Ny version	Uppströms URL
<i>mingw32-libjpeg</i>	6b	7	http://www.ijg.org/
<i>mingw32-libjpeg-static</i>	new	7	http://www.ijg.org/
<i>mingw32-libp11</i>	new	0.2.6	http://www.opensc-project.org/libp11
<i>mingw32-libpng</i>	1.2.35	1.2.37	http://www.libpng.org/pub/png/
<i>mingw32-libsigc++20</i>	2.2.2	2.2.4.2	http://libsigc.sourceforge.net/
<i>mingw32-libsoup</i>	new	2.27.92	http://live.gnome.org/LibSoup
<i>mingw32-libsoup-static</i>	new	2.27.92	http://live.gnome.org/LibSoup
<i>mingw32-libsq3</i>	new	20071018	http://www.wanderinghorse.net/computing/sqlite/
<i>mingw32-libssh2</i>	new	1.1	http://www.libssh2.org/
<i>mingw32-libssh2-static</i>	new	1.1	http://www.libssh2.org/
<i>mingw32-libtiff-static</i>	new	3.8.2	http://www.remotesensing.org/libtiff/
<i>mingw32-libxml2</i>	2.7.2	2.7.5	http://xmlsoft.org/
<i>mingw32-libxml2-static</i>	new	2.7.5	http://xmlsoft.org/
<i>mingw32-libxslt</i>	new	1.1.26	http://xmlsoft.org/XSLT/
<i>mingw32-libxslt-static</i>	new	1.1.26	http://xmlsoft.org/XSLT/
<i>mingw32-minizip</i>	new	1.2.3	http://www.zlib.net/
<i>mingw32-nsis</i>	2.44	2.45	http://nsis.sourceforge.net/
<i>mingw32-nsiswrapper</i>	3	4	http://fedoraproject.org/wiki/MinGW
<i>mingw32-opensc</i>	new	0.11.9	http://www.opensc-project.org/opensc/
<i>mingw32-openssl</i>	0.9.8j	1.0.0	http://www.openssl.org/
<i>mingw32-openssl-static</i>	new	1.0.0	http://www.openssl.org/
<i>mingw32-pango</i>	1.23.0	1.26.0	http://www.pango.org
<i>mingw32-pango-static</i>	1.23.0	1.26.0	http://www.pango.org
<i>mingw32-pangomm</i>	2.24.0	2.26.0	http://gtkmm.sourceforge.net/
<i>mingw32-pixman</i>	0.13.2	0.16.2	http://cgkit.freedesktop.org/pixman/

Paket	Gammal version	Ny version	Uppströms URL
<i>mingw32-pixman-static</i>	new	0.16.2	http://cgit.freedesktop.org/pixman/
<i>mingw32-plotmm</i>	new	0.1.2	http://plotmm.sourceforge.net/
<i>mingw32-qt</i>	4.5.0	4.5.2	http://www.qtsoftware.com/
<i>mingw32-qt-qmake</i>	4.5.0	4.5.2	http://www.qtsoftware.com/
<i>miredo-devel</i>	new	1.1.7	http://www.simpnalempin.com/dev/miredo/
<i>mkinitrd-devel</i>	6.0.86	6.0.93	git://git.fedoraproject.org/git/hosted/mkinitrd
<i>mmdb-devel</i>	1.19	1.21	http://www.ebi.ac.uk/~keb/cldoc/
<i>mobile-broadband-provider-info-devel</i>	new	1.20090918	http://live.gnome.org/NetworkManager/MobileBroadband/ServiceProviders
<i>moblin-panel-myzone-devel</i>	new	0.0.8	http://www.moblin.org
<i>mojito-devel</i>	new	0.21.5	http://moblin.org/projects/mojito
<i>mono-basic-devel</i>	2.4	2.4.2	http://mono.ximian.com/monobuild/preview/sources-preview/
<i>mono-debugger-devel</i>	2.4	2.4.2.1	http://www.go-mono.com/sources-stable/
<i>mono-moonlight</i>	2.4	2.4.2.3	http://www.mono-project.com/Main_Page
<i>mono-nat</i>	1.0	1.0.2	http://anonsvn.mono-project.com/viewcvs/trunk/Mono.Nat/
<i>mono-nat-devel</i>	1.0	1.0.2	http://anonsvn.mono-project.com/viewcvs/trunk/Mono.Nat/
<i>mono-nunit-devel</i>	2.4	2.4.2.3	http://www.mono-project.com/Main_Page
<i>monodevelop-debugger-mdb-devel</i>	new	2.1.0	http://www.monodevelop.com

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Paket	Gammal version	Ny version	Uppströms URL
<i>monodevelop-devel</i>	2.0	2.1.0	http://monodevelop.com/
<i>mpich2</i>	1.1	1.1.1p1	http://www.mcs.anl.gov/research/projects/mpich2
<i>mpich2-devel</i>	1.1	1.1.1p1	http://www.mcs.anl.gov/research/projects/mpich2
<i>mrpt-aria</i>	0.6.5	0.7.1	http://babel.isa.uma.es/mrpt/
<i>mrpt-core</i>	0.6.5	0.7.1	http://babel.isa.uma.es/mrpt/
<i>mrpt-devel</i>	0.6.5	0.7.1	http://babel.isa.uma.es/mrpt/
<i>mrpt-hwdrivers</i>	0.6.5	0.7.1	http://babel.isa.uma.es/mrpt/
<i>mrpt-libs</i>	0.6.5	0.7.1	http://babel.isa.uma.es/mrpt/
<i>mrpt-monoslam</i>	new	0.7.1	http://babel.isa.uma.es/mrpt/
<i>mrpt-reactivenav</i>	0.6.5	0.7.1	http://babel.isa.uma.es/mrpt/
<i>mrpt-stereoslam</i>	new	0.7.1	http://babel.isa.uma.es/mrpt/
<i>muine-devel</i>	0.8.10	0.8.11	http://www.muine-player.org/
<i>mumble-plugins</i>	new	1.1.8	http://mumble.sourceforge.net/
<i>mutter-devel</i>	new	2.28.0	http://git.gnome.org/cgi/mutter
<i>mutter-moblin-devel</i>	new	0.39.3	http://www.moblin.org/
<i>nautilus-devel</i>	2.26.3	2.28.1	http://projects.gnome.org/nautilus/
<i>nautilus-extensions</i>	2.26.3	2.28.1	http://projects.gnome.org/nautilus/
<i>nbtch-devel</i>	new	1.2.0	http://moblin.org/projects/netbook-toolkit-nbtch
<i>ncl-devel</i>	5.1.0	5.1.1	http://www.ncl.ucar.edu
<i>ncl-examples</i>	5.1.0	5.1.1	http://www.ncl.ucar.edu

Paket	Gammal version	Ny version	Uppströms URL
<i>nco-devel</i>	3.9.7	3.9.8	http://nco.sourceforge.net/
<i>nco-static</i>	3.9.7	3.9.8	http://nco.sourceforge.net/
<i>neon-devel</i>	0.28.4	0.29.0	http://www.webdav.org/neon/
<i>netatalk-devel</i>	2.0.3	2.0.4	http://netatalk.sourceforge.net/
<i>netbeans-javaparser</i>	6.5	6.7.1	http://java.netbeans.org/javaparser/
<i>netbeans-platform</i>	6.5	6.7.1	http://platform.netbeans.org
<i>netbeans-platform-harness</i>	6.5	6.7.1	http://platform.netbeans.org
<i>netbeans-resolver</i>	6.1	6.7.1	http://xml.apache.org/commons/
<i>netbeans-svnclientadapter</i>	6.5	6.7.1	http://subclipse.tigris.org/svnClientAdapter.html
<i>netcdf-devel</i>	4.0.0	4.0.1	http://my.unidata.ucar.edu/content/software/netcdf/index.html
<i>netcdf-perl</i>	1.2.3	1.2.4	http://www.unidata.ucar.edu/software/netcdf-perl/
<i>netcdf-static</i>	4.0.0	4.0.1	http://my.unidata.ucar.edu/content/software/netcdf/index.html
<i>netcf-devel</i>	new	0.1.2	https://fedorahosted.org/netcf/
<i>netembryo</i>	0.0.5	0.0.9	http://www.lscube.org/projects/netembryo
<i>netembryo-devel</i>	0.0.5	0.0.9	http://www.lscube.org/projects/netembryo
<i>netpbm-devel</i>	10.35.62	10.47.04	http://netpbm.sourceforge.net/
<i>newt-devel</i>	0.52.10	0.52.11	https://fedorahosted.org/newt/
<i>newt-python</i>	0.52.10	0.52.11	https://fedorahosted.org/newt/

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Paket	Gammal version	Ny version	Uppströms URL
<i>newt-static</i>	0.52.10	0.52.11	https:// fedorahosted.org/newt/
<i>nilfs-utils-devel</i>	new	2.0.14	http://www.nilfs.org
<i>nopaste</i>	2835	0.15	http://search.cpan.org/ dist/App-Nopaste/
<i>nspr-devel</i>	4.7.3	4.8.2	http://www.mozilla.org/ projects/nspr/
<i>nss-devel</i>	3.12.3	3.12.4	http://www.mozilla.org/ projects/security/pki/ nss/
<i>nss-pkcs11-devel</i>	3.12.3	3.12.4	http://www.mozilla.org/ projects/security/pki/ nss/
<i>nss-softokn-devel</i>	new	3.12.4	http://www.mozilla.org/ projects/security/pki/ nss/
<i>nss-util-devel</i>	new	3.12.4	http://www.mozilla.org/ projects/security/pki/ nss/
<i>ntl-devel</i>	5.4.2	5.5.2	http://shoup.net/ntl/
<i>nurbs++</i>	new	3.0.11	http://sourceforge.net/ projects/libnurbs/
<i>nurbs++-devel</i>	new	3.0.11	http://sourceforge.net/ projects/libnurbs/
<i>nxcl-devel</i>	new	0.9	http://freenx.berlios.de/
<i>ocaml-ancient</i>	new	0.9.0	http://merjjs.com/ developers/ancient
<i>ocaml-ancient-devel</i>	new	0.9.0	http://merjjs.com/ developers/ancient
<i>ocaml-autoconf</i>	new	1.0	http:// forge.ocamlcore.org/ projects/ocaml- autoconf/
<i>ocaml-camlp5</i>	5.10	5.12	http://pauillac.inria.fr/ ~ddr/camlp5/
<i>ocaml-camlp5-devel</i>	5.10	5.12	http://pauillac.inria.fr/ ~ddr/camlp5/
<i>ocaml-cil</i>	1.3.6	1.3.7	http:// cil.sourceforge.net/
<i>ocaml-cil-cilly</i>	1.3.6	1.3.7	http:// cil.sourceforge.net/
<i>ocaml-cil-devel</i>	1.3.6	1.3.7	http:// cil.sourceforge.net/

Paket	Gammal version	Ny version	Uppströms URL
<i>ocaml-cil-doc</i>	1.3.6	1.3.7	http://cil.sourceforge.net/
<i>ocaml-curl</i>	0.5.0	0.5.1	http://sourceforge.net/projects/ocurl
<i>ocaml-curl-devel</i>	0.5.0	0.5.1	http://sourceforge.net/projects/ocurl
<i>ocaml-findlib</i>	1.2.3	1.2.4	http://projects.camlcity.org/projects/findlib.html
<i>ocaml-findlib-devel</i>	1.2.3	1.2.4	http://projects.camlcity.org/projects/findlib.html
<i>ocaml-json-wheel</i>	1.0.4	1.0.6	http://martin.jambon.free.fr/json-wheel.html
<i>ocaml-json-wheel-devel</i>	1.0.4	1.0.6	http://martin.jambon.free.fr/json-wheel.html
<i>ocaml-lablgl-devel</i>	1.03	1.04	http://wwwfun.kurims.kyoto-u.ac.jp/soft/olabl/lablgl.html
<i>ocaml-labgtk-devel</i>	2.12.0	2.14.0	http://wwwfun.kurims.kyoto-u.ac.jp/soft/olabl/labgtk.html
<i>ocaml-lablgtk-devel</i>	3.11.0	3.11.1	http://www.ocaml.org
<i>ocaml-lacaml</i>	4.7.6	5.1.0	http://ocaml.info/home/ocaml_sources.html#lacaml
<i>ocaml-lacaml-devel</i>	4.7.6	5.1.0	http://ocaml.info/home/ocaml_sources.html#lacaml
<i>ocaml-libguestfs</i>	new	1.0.75	http://libguestfs.org/
<i>ocaml-libguestfs-devel</i>	new	1.0.75	http://libguestfs.org/

Tabell 35. All Development-Libraries changes (cont'd)

Paket	Gammal version	Ny version	Uppströms URL
<i>ocaml-ocamlgraph</i>	1.0	1.1	http://ocamlgraph.lri.fr/
<i>ocaml-ocamlgraph-devel</i>	1.0	1.1	http://ocamlgraph.lri.fr/
<i>ocaml-pa-do</i>	0.8.4	0.8.9	http://forge.ocamlcore.org/projects/pa-do/

Paket	Gammal version	Ny version	Uppströms URL
<i>ocaml-pa-do-devel</i>	0.8.4	0.8.9	http://forge.ocamlcore.org/projects/pa-do/
<i>ocaml-pcre</i>	5.15.0	6.0.0	http://www.ocaml.info/home/ocaml_sources.html#pcre-ocaml
<i>ocaml-pcre-devel</i>	5.15.0	6.0.0	http://www.ocaml.info/home/ocaml_sources.html#pcre-ocaml
<i>ocaml-postgresql</i>	1.10.3	1.12.3	http://www.ocaml.info/home/ocaml_sources.html#postgresql-ocaml
<i>ocaml-postgresql-devel</i>	1.10.3	1.12.3	http://www.ocaml.info/home/ocaml_sources.html#postgresql-ocaml
<i>ocaml-pxp</i>	1.2.0test2	1.2.1	http://projects.camlcity.org/projects/pxp.html
<i>ocaml-pxp-devel</i>	1.2.0test2	1.2.1	http://projects.camlcity.org/projects/pxp.html
<i>ocaml-sexplib</i>	4.2.7	4.2.10	http://www.ocaml.info/home/ocaml_sources.html#sexplib310
<i>ocaml-sexplib-devel</i>	4.2.7	4.2.10	http://www.ocaml.info/home/ocaml_sources.html#sexplib310
<i>ocaml-sqlite</i>	1.2.0	1.5.0	http://www.ocaml.info/home/ocaml_sources.html#ocaml-sqlite3
<i>ocaml-sqlite-devel</i>	1.2.0	1.5.0	http://www.ocaml.info/home/ocaml_sources.html#ocaml-sqlite3
<i>ocfs2-tools-devel</i>	1.3.9	1.4.3	http://oss.oracle.com/projects/ocfs2-tools/
<i>octave-devel</i>	3.0.5	3.2.3	http://www.octave.org
<i>ode-devel</i>	0.11	0.11.1	http://www.ode.org
<i>ogre-devel</i>	1.6.1	1.6.4	http://www.ogre3d.org/
<i>ogre-samples</i>	1.6.1	1.6.4	http://www.ogre3d.org/

Paket	Gammal version	Ny version	Uppströms URL
<i>opal-devel</i>	3.6.1	3.6.6	http://www.opalvoip.org/
<i>openaislib-devel</i>	0.94	1.1.0	http://developer.osdl.org/dev/openais/
<i>openal-soft-devel</i>	new	1.9.563	http://kcat.strangesoft.net/openal.html
<i>openbabel-devel</i>	2.2.1	2.2.3	http://openbabel.org/
<i>opencryotoki-devel</i>	new	2.3.0	http://sourceforge.net/projects/opencryotoki
<i>openct-devel</i>	0.6.15	0.6.17	http://www.opensc-project.org/openct/
<i>opencv</i>	1.0.0	1.1.0	http://opencv.willowgarage.com/wiki/
<i>opencv-devel</i>	1.0.0	1.1.0	http://opencv.willowgarage.com/wiki/
<i>opencv-python</i>	1.0.0	1.1.0	http://opencv.willowgarage.com/wiki/
<i>openldap-devel</i>	2.4.15	2.4.18	http://www.openldap.org/
<i>openmpi</i>	1.3.1	1.3.3	http://www.open-mpi.org/
<i>openmpi-devel</i>	1.3.1	1.3.3	http://www.open-mpi.org/
<i>openoffice.org-bsh</i>	3.1.0	3.1.1	http://www.openoffice.org/
<i>openoffice.org-devel</i>	3.1.0	3.1.1	http://www.openoffice.org/
<i>openoffice.org-headless</i>	3.1.0	3.1.1	http://www.openoffice.org/
<i>openoffice.org-pyuno</i>	3.1.0	3.1.1	http://www.openoffice.org/
<i>openoffice.org-rhino</i>	3.1.0	3.1.1	http://www.openoffice.org/
<i>openoffice.org-sdk</i>	3.1.0	3.1.1	http://www.openoffice.org/
<i>openoffice.org-testtools</i>	3.1.0	3.1.1	http://www.openoffice.org/

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Paket	Gammal version	Ny version	Uppströms URL
<i>openoffice.org-ure</i>	3.1.0	3.1.1	http:// www.openoffice.org/
<i>opensc-devel</i>	0.11.7	0.11.9	http://www.opensc- project.org/opensc/
<i>openscada-devel</i>	new	0.6.4	http://oscada.org.ua
<i>openscap-devel</i>	0.1.4	0.5.3	http://www.open- scap.org/
<i>openscap-perl</i>	new	0.5.3	http://www.open- scap.org/
<i>openscap-python</i>	0.1.4	0.5.3	http://www.open- scap.org/
<i>openssl-devel</i>	0.9.8k	1.0.0	http://www.openssl.org/
<i>openssl-static</i>	0.9.8k	1.0.0	http://www.openssl.org/
<i>openvml-devel</i>	0.17.12	0.18.3	http://openvml.org
<i>openvml-gi-devel</i>	0.17.12	0.18.3	http://openvml.org
<i>openwsman-devel</i>	2.1.0	2.2.0	http:// www.openwsman.org/
<i>openwsman-python</i>	2.1.0	2.2.0	http:// www.openwsman.org/
<i>oprofile-devel</i>	0.9.4	0.9.5	http://oprofile.sf.net
<i>orsa-headers</i>	new	0.7.0	http:// orsa.sourceforge.net
<i>orsa-lam-devel</i>	new	0.7.0	http:// orsa.sourceforge.net
<i>orsa-mpich2-devel</i>	new	0.7.0	http:// orsa.sourceforge.net
<i>orsa-openmpi-devel</i>	new	0.7.0	http:// orsa.sourceforge.net
<i>pacemaker-libs-devel</i>	new	1.0.5	http:// www.clusterlabs.org
<i>pam-devel</i>	1.0.91	1.1.0	http:// www.us.kernel.org/ pub/linux/libs/pam/ index.html
<i>pango-devel</i>	1.24.1	1.26.0	http://www.pango.org
<i>pangomm-devel</i>	2.24.0	2.26.0	http:// gtkmm.sourceforge.net/
<i>papyrus-devel</i>	0.11.0	0.12.1	http:// libpapyrus.sourceforge.net/
<i>papyrus-extras-devel</i>	0.11.0	0.12.1	http:// libpapyrus.sourceforge.net/

Paket	Gammal version	Ny version	Uppströms URL
<i>papyrus-gtkmm-devel</i>	0.11.0	0.12.1	http://libpapyrus.sourceforge.net/
<i>parrot</i>	new	1.6.0	http://www.parrot.org/
<i>parrot-devel</i>	new	1.6.0	http://www.parrot.org/
<i>parrot-tools</i>	new	1.6.0	http://www.parrot.org/
<i>parted-devel</i>	1.8.8	1.9.0	http://www.gnu.org/software/parted
<i>pathfinder-devel</i>	new	1.1.0	http://code.google.com/p/pathfinder-pki/
<i>pciutils-devel</i>	3.1.2	3.1.4	http://atrey.karlin.mff.cuni.cz/~mj/pciutils.shtml
<i>pcsc-perl</i>	1.4.7	1.4.8	http://ludovic.rousseau.free.fr/software/pcsc-perl/
<i>pdf-tools</i>	new	0.29a	http://search.cpan.org/dist/Text-PDF
<i>perl-Acme-Damn</i>	0.03	0.04	http://search.cpan.org/dist/Acme-Damn/
<i>perl-Acme-PlayCode</i>	new	0.11	http://search.cpan.org/dist/Acme-PlayCode/
<i>perl-Algorithm-C3</i>	0.07	0.08	http://search.cpan.org/dist/Algorithm-C3/
<i>perl-Algorithm-Dependency</i>	1.108	1.110	http://search.cpan.org/dist/Algorithm-Dependency/
<i>perl-Algorithm-IncludeExclude</i>	new	0.01	http://search.cpan.org/dist/Algorithm-IncludeExclude/
<i>perl-Alien-SeleniumRC</i>	new	1.00	http://search.cpan.org/dist/Alien-SeleniumRC/
<i>perl-Alien-wxWidgets</i>	0.42	0.44	http://search.cpan.org/dist/Alien-wxWidgets/
<i>perl-Any-Moose</i>	new	0.10	http://search.cpan.org/dist/Any-Moose
<i>perl-AnyEvent</i>	4.350	5.11	http://search.cpan.org/dist/AnyEvent/
<i>perl-AnyEvent-AIO</i>	1.0	1.1	http://search.cpan.org/dist/AnyEvent-AIO/
<i>perl-AnyEvent-BDB</i>	1.0	1.1	http://search.cpan.org/dist/AnyEvent-BDB/
<i>perl-Apache-RPC</i>	0.64	0.69	http://search.cpan.org/dist/RPC-XML/

Paket	Gammal version	Ny version	Uppströms URL
<i>perl-Apache-Session</i>	1.87	1.88	http://search.cpan.org/dist/Apache-Session/
<i>perl-App-Cache</i>	0.35	0.36	http://search.cpan.org/dist/App-Cache
<i>perl-App-Cmd</i>	0.203	0.301	http://search.cpan.org/dist/App-Cmd
<i>perl-App-Daemon</i>	new	0.06	http://search.cpan.org/dist/App-Daemon/
<i>perl-App-Nopaste</i>	new	0.15	http://search.cpan.org/dist/App-Nopaste/
<i>perl-Archive-Any</i>	0.093	0.0932	http://search.cpan.org/dist/Archive-Any/
<i>perl-Archive-RPM</i>	new	0.04	http://search.cpan.org/dist/Archive-RPM
<i>perl-Archive-Zip</i>	1.23	1.30	http://search.cpan.org/dist/Archive-Zip/
<i>perl-Array-Compare</i>	1.17	2.01	http://search.cpan.org/dist/Array-Compare/
<i>perl-Array-Diff</i>	0.04	0.05002	http://search.cpan.org/dist/Array-Diff/
<i>perl-Async-MergePoint</i>	new	0.03	http://search.cpan.org/dist/Async-MergePoint/
<i>perl-Authen-SASL</i>	2.12	2.13	http://search.cpan.org/dist/Authen-SASL/
<i>perl-AutoXS-Header</i>	0.03	1.02	http://search.cpan.org/dist/AutoXS-Header/
<i>perl-B-Hooks-EndOfScope</i>	0.07	0.08	http://search.cpan.org/dist/B-Hooks-EndOfScope
<i>perl-B-Hooks-OP-Check</i>	new	0.17	http://search.cpan.org/dist/B-Hooks-OP-Check
<i>perl-B-Hooks-OP-Check-StashChange</i>	new	0.06	http://search.cpan.org/dist/B-Hooks-OP-Check-StashChange/
<i>perl-B-Utills</i>	0.07	0.08	http://search.cpan.org/dist/B-Utills/
<i>perl-BDB</i>	1.83	1.84	http://search.cpan.org/dist/BDB/
<i>perl-BSD-Resource</i>	1.28	1.29.03	http://search.cpan.org/dist/BSD-Resource/
<i>perl-BZ-Client</i>	new	1.02	http://search.cpan.org/dist/BZ-Client/

Paket	Gammal version	Ny version	Uppströms URL
<i>perl-Beanstalk-Client</i>	new	1.05	http://search.cpan.org/dist/Beanstalk-Client/
<i>perl-BerkeleyDB</i>	0.34	0.39	http://search.cpan.org/dist/BerkeleyDB/
<i>perl-Bio-Graphics</i>	1.84	1.97	http://search.cpan.org/dist/Bio-Graphics/
<i>perl-Bit-Vector</i>	6.4	6.6	http://search.cpan.org/dist/Bit-Vector/
<i>perl-Business-ISBN</i>	2.04_01	2.05	http://search.cpan.org/dist/Business-ISBN/
<i>perl-Business-ISBN-Data</i>	20081020	20081208	http://search.cpan.org/dist/Business-ISBN-Data/
<i>perl-CGI-Application</i>	4.21	4.31	http://search.cpan.org/dist/CGI-Application/
<i>perl-CGI-Application-Dispatch</i>	new	2.16	http://search.cpan.org/dist/CGI-Application-Dispatch/
<i>perl-CGI-Application-Plugin-AutoRunmode</i>	new	0.16	http://search.cpan.org/dist/CGI-Application-Plugin-AutoRunmode/
<i>perl-CGI-Application-Plugin-ConfigAuto</i>	new	1.31	http://search.cpan.org/dist/CGI-Application-Plugin-ConfigAuto/
<i>perl-CGI-Application-Plugin-DBH</i>	new	4.00	http://search.cpan.org/dist/CGI-Application-Plugin-DBH/
<i>perl-CGI-Application-Plugin-DebugScreen</i>	new	0.06	http://search.cpan.org/dist/CGI-Application-Plugin-DebugScreen/
<i>perl-CGI-Application-Plugin-DevPopup</i>	new	1.01	http://search.cpan.org/dist/CGI-Application-Plugin-DevPopup/
<i>perl-CGI-Application-Plugin-ErrorPage</i>	new	1.21	http://search.cpan.org/dist/CGI-Application-Plugin-ErrorPage/
<i>perl-CGI-Application-Plugin-FillInForm</i>	new	1.14	http://search.cpan.org/dist/CGI-Application-Plugin-FillInForm/
<i>perl-CGI-Application-Plugin-Forward</i>	new	1.06	http://search.cpan.org/dist/CGI-Application-Plugin-Forward/

Paket	Gammal version	Ny version	Uppströms URL
<i>perl-CGI-Application-Plugin-LogDispatch</i>	new	1.02	http://search.cpan.org/dist/CGI-Application-Plugin-LogDispatch/
<i>perl-CGI-Application-Plugin-Redirect</i>	new	1.00	http://search.cpan.org/dist/CGI-Application-Plugin-Redirect/
<i>perl-CGI-Application-Plugin-Session</i>	new	1.03	http://search.cpan.org/dist/CGI-Application-Plugin-Session/
<i>perl-CGI-Application-Plugin-Stream</i>	new	2.10	http://search.cpan.org/dist/CGI-Application-Plugin-Stream/
<i>perl-CGI-Application-Plugin-TT</i>	new	1.04	http://search.cpan.org/dist/CGI-Application-Plugin-TT/
<i>perl-CGI-Application-Plugin-ValidateRM</i>	new	2.3	http://search.cpan.org/dist/CGI-Application-Plugin-ValidateRM/
<i>perl-CGI-Application-Plugin-ViewCode</i>	new	1.02	http://search.cpan.org/dist/CGI-Application-Plugin-ViewCode/
<i>perl-CGI-Application-Server</i>	new	0.061	http://search.cpan.org/dist/CGI-Application-Server/
<i>perl-CGI-Application-Standard-Config</i>	new	1.01	http://search.cpan.org/dist/CGI-Application-Standard-Config/
<i>perl-CPAN-DistnameInfo</i>	0.07	0.08	http://search.cpan.org/dist/CPAN-DistnameInfo/
<i>perl-CSS-Minifier-XS</i>	0.03	0.04	http://search.cpan.org/dist/CSS-Minifier-XS
<i>perl-CSS-Squish</i>	0.07	0.08	http://search.cpan.org/dist/CSS-Squish/
<i>perl-Cache-Cache</i>	1.05	1.06	http://search.cpan.org/dist/Cache-Cache/
<i>perl-Cache-FastMmap</i>	1.28	1.34	http://search.cpan.org/dist/Cache-FastMmap/
<i>perl-Cache-Memcached</i>	new	1.28	http://search.cpan.org/dist/Cache-Memcached/
<i>perl-Capture-Tiny</i>	new	0.06	http://search.cpan.org/dist/Capture-Tiny/

Paket	Gammal version	Ny version	Uppströms URL
<i>perl-Carp-Clan-Share</i>	new	0.013	http://search.cpan.org/dist/Carp-Clan-Share/
<i>perl-Catalyst-Action-RenderView</i>	0.09	0.11	http://search.cpan.org/dist/Catalyst-Action-RenderView/
<i>perl-Catalyst-Controller-FormBuilder</i>	0.04	0.05	http://search.cpan.org/dist/Catalyst-Controller-FormBuilder/
<i>perl-Catalyst-Controller-HTML-FormFu</i>	0.03007	0.05000	http://search.cpan.org/dist/Catalyst-Controller-HTML-FormFu/
<i>perl-Catalyst-Devel</i>	1.10	1.20	http://search.cpan.org/dist/Catalyst-Devel/
<i>perl-Catalyst-Helper-FastCGI-ExternalServer</i>	new	0.05	http://search.cpan.org/dist/Catalyst-Helper-FastCGI-ExternalServer/
<i>perl-Catalyst-Manual</i>	5.7020	5.8000	http://search.cpan.org/dist/Catalyst-Manual/
<i>perl-Catalyst-Plugin-Authentication</i>	0.10011	0.10015	http://search.cpan.org/dist/Catalyst-Plugin-Authentication/
<i>perl-Catalyst-Plugin-Cache</i>	new	0.08	http://search.cpan.org/dist/Catalyst-Plugin-Cache/
<i>perl-Catalyst-Plugin-ConfigLoader</i>	0.22	0.27	http://search.cpan.org/dist/Catalyst-Plugin-ConfigLoader/
<i>perl-Catalyst-Plugin-I18N</i>	0.08	0.09	http://search.cpan.org/dist/Catalyst-Plugin-I18N/
<i>perl-Catalyst-Plugin-PageCache</i>	new	0.22	http://search.cpan.org/dist/Catalyst-Plugin-PageCache/
<i>perl-Catalyst-Plugin-Session</i>	0.20	0.25	http://search.cpan.org/dist/Catalyst-Plugin-Session/
<i>perl-Catalyst-Plugin-Session-State-Cookie</i>	0.10	0.14	http://search.cpan.org/dist/Catalyst-Plugin-Session-State-Cookie/
<i>perl-Catalyst-Plugin-Session-State-URI</i>	0.09	0.11	http://search.cpan.org/dist/Catalyst-Plugin-Session-State-URI/

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Paket	Gammal version	Ny version	Uppströms URL
<i>perl-Catalyst-Plugin-Session-Store-Cache</i>	new	0.01	http://search.cpan.org/dist/Catalyst-Plugin-Session-Store-Cache/
<i>perl-Catalyst-Plugin-Session-Store-FastMmap</i>	0.07	0.11	http://search.cpan.org/dist/Catalyst-Plugin-Session-Store-FastMmap/
<i>perl-Catalyst-Plugin-Session-Store-File</i>	0.13	0.17	http://search.cpan.org/dist/Catalyst-Plugin-Session-Store-File/
<i>perl-Catalyst-Plugin-Setenv</i>	new	0.03	http://search.cpan.org/dist/Catalyst-Plugin-Setenv/
<i>perl-Catalyst-Plugin-StackTrace</i>	0.09	0.10	http://search.cpan.org/dist/Catalyst-Plugin-StackTrace/
<i>perl-Catalyst-Plugin-Static-Simple</i>	0.20	0.21	http://search.cpan.org/dist/Catalyst-Plugin-Static-Simple/
<i>perl-Catalyst-Plugin-Unicode</i>	0.8	0.91	http://search.cpan.org/dist/Catalyst-Plugin-Unicode/
<i>perl-Catalyst-Runtime</i>	5.71001	5.80013	http://search.cpan.org/dist/Catalyst-Runtime/
<i>perl-Catalyst-Runtime-scripts</i>	5.71001	5.80013	http://search.cpan.org/dist/Catalyst-Runtime/
<i>perl-Catalyst-View-Email</i>	new	0.13	http://search.cpan.org/dist/Catalyst-View-Email/
<i>perl-Catalyst-View-JSON</i>	0.24	0.26	http://search.cpan.org/dist/Catalyst-View-JSON/
<i>perl-Catalyst-View-Mason</i>	new	0.18	http://search.cpan.org/dist/Catalyst-View-Mason/
<i>perl-Catalyst-View-PDF-Reuse</i>	new	0.03	http://search.cpan.org/dist/Catalyst-View-PDF-Reuse
<i>perl-Catalyst-View-TT</i>	0.29	0.30	http://search.cpan.org/dist/Catalyst-View-TT/
<i>perl-Class-Accessor</i>	0.31	0.34	http://search.cpan.org/dist/Class-Accessor/
<i>perl-Class-Accessor-Grouped</i>	0.08003	0.09000	http://search.cpan.org/dist/Class-Accessor-Grouped/

Paket	Gammal version	Ny version	Uppströms URL
<i>perl-Class-C3-Adopt-NEXT</i>	0.07	0.12	http://search.cpan.org/dist/Class-C3-Adopt-NEXT
<i>perl-Class-C3-Componentised</i>	1.0003	1.0006	http://search.cpan.org/dist/Class-C3-Componentised/
<i>perl-Class-C3-XS</i>	0.11	0.13	http://search.cpan.org/dist/Class-C3-XS/
<i>perl-Class-DBI-Plugin-DeepAbstractSearch</i>	new	0.08	http://search.cpan.org/dist/Class-DBI-Plugin-DeepAbstractSearch
<i>perl-Class-Inspector</i>	1.23	1.24	http://search.cpan.org/dist/Class-Inspector/
<i>perl-Class-MOP</i>	0.80	0.94	http://search.cpan.org/dist/Class-MOP/
<i>perl-Class-Method-Modifiers</i>	1.01	1.04	http://search.cpan.org/dist/Class-Method-Modifiers
<i>perl-Class-Mix</i>	new	0.003	http://search.cpan.org/dist/Class-Mix/
<i>perl-Class-XSAccessor</i>	0.14	1.03	http://search.cpan.org/dist/Class-XSAccessor/
<i>perl-Class-XSAccessor-Array</i>	0.14	1.04	http://search.cpan.org/dist/Class-XSAccessor-Array/
<i>perl-Clipboard</i>	new	0.09	http://search.cpan.org/dist/Clipboard/
<i>perl-Compress-Raw-Bzip2</i>	2.005	2.020	http://search.cpan.org/dist/Compress-Raw-Bzip2/
<i>perl-Config-Auto</i>	new	0.20	http://search.cpan.org/dist/Config-Auto/
<i>perl-Config-General</i>	2.42	2.44	http://search.cpan.org/dist/Config-General/
<i>perl-Config-INI</i>	new	0.014	http://search.cpan.org/dist/Config-INI/
<i>perl-Config-JFDI</i>	new	0.063	http://search.cpan.org/dist/Config-JFDI/
<i>perl-Config-Model</i>	new	0.638	http://search.cpan.org/dist/Config-Model/
<i>perl-Config-Properties</i>	new	1.70	http://search.cpan.org/dist/Config-Properties/

Tabell 36. All Development-Libraries changes (cont'd)

Paket	Gammal version	Ny version	Uppströms URL
<i>perl-Convert-ASN1</i>	0.21	0.22	http://search.cpan.org/dist/Convert-ASN1/
<i>perl-Convert-Binary-C</i>	0.71	0.74	http://search.cpan.org/dist/Convert-Binary-C/
<i>perl-Convert-UUlib</i>	1.11	1.12	http://search.cpan.org/dist/Convert-UUlib/
<i>perl-Crypt-CipherSaber</i>	new	1.00	http://search.cpan.org/dist/Crypt-CipherSaber/
<i>perl-Crypt-DSA</i>	0.14	1.16	http://search.cpan.org/dist/Crypt-DSA/
<i>perl-Crypt-Eksblowfish</i>	new	0.007	http://search.cpan.org/dist/Crypt-Eksblowfish/
<i>perl-Crypt-GPG</i>	new	1.63	http://search.cpan.org/dist/Crypt-GPG/
<i>perl-Crypt-RSA</i>	1.98	1.99	http://search.cpan.org/dist/Crypt-RSA/
<i>perl-Crypt-Twofish</i>	new	2.13	http://search.cpan.org/dist/Crypt-Twofish/
<i>perl-Curses</i>	1.20	1.27	http://search.cpan.org/dist/Curses/
<i>perl-DBD-MySQL</i>	4.010	4.013	http://search.cpan.org/dist/DBD-mysql/
<i>perl-DBD-Pg</i>	2.11.6	2.15.1	http://search.cpan.org/dist/DBD-Pg/
<i>perl-DBD-SQLite</i>	1.14	1.25	http://search.cpan.org/dist/DBD-SQLite/
<i>perl-DBI</i>	1.607	1.609	http://dbi.perl.org/
<i>perl-DBICx-TestDatabase</i>	new	0.02	http://search.cpan.org/dist/DBICx-TestDatabase
<i>perl-DBIx-Class</i>	0.08012	0.08108	http://search.cpan.org/dist/DBIx-Class/
<i>perl-DBIx-Class-DateTime-Epoch</i>	0.03	0.05	http://search.cpan.org/dist/DBIx-Class-DateTime-Epoch
<i>perl-DBIx-Class-DynamicDefault</i>	new	0.03	http://search.cpan.org/dist/DBIx-Class-DynamicDefault
<i>perl-DBIx-Class-EncodedColumn</i>	new	0.00004	http://search.cpan.org/dist/DBIx-Class-EncodedColumn/

Paket	Gammal version	Ny version	Uppströms URL
<i>perl-DBIx-Class-Schema-Loader</i>	0.04005	0.04006	http://search.cpan.org/dist/DBIx-Class-Schema-Loader/
<i>perl-DBIx-Class-TimeStamp</i>	new	0.12	http://search.cpan.org/dist/DBIx-Class-TimeStamp/
<i>perl-DBIx-SearchBuilder</i>	1.54	1.56	http://search.cpan.org/dist/DBIx-SearchBuilder/
<i>perl-Daemon-Generic</i>	new	0.61	http://search.cpan.org/dist/Daemon-Generic/
<i>perl-Data-Dump</i>	1.14	1.15	http://search.cpan.org/dist/Data-Dump/
<i>perl-Data-Dumper-Names</i>	new	0.03	http://search.cpan.org/dist/Data-Dumper-Names/
<i>perl-Data-FormValidator-Constraints-DateTime</i>	new	1.09	http://search.cpan.org/dist/Data-FormValidator-Constraints-DateTime/
<i>perl-Data-ICal</i>	0.15	0.16	http://search.cpan.org/dist/Data-ICal/
<i>perl-Data-ObjectDriver</i>	new	0.06	http://search.cpan.org/dist/Data-ObjectDriver/
<i>perl-Data-Report</i>	new	0.10	http://search.cpan.org/dist/Data-Report/
<i>perl-Data-Section</i>	0.005	0.091820	http://search.cpan.org/dist/Data-Section/
<i>perl-Data-Visitor</i>	0.22	0.25	http://search.cpan.org/dist/Data-Visitor/
<i>perl-Date-Calc</i>	5.4	5.6	http://search.cpan.org/dist/Date-Calc/
<i>perl-DateTime-Calendar-Mayan</i>	new	0.0601	http://search.cpan.org/dist/DateTime-Calendar-Mayan
<i>perl-DateTime-Format-Flexible</i>	0.05	0.09	http://search.cpan.org/dist/DateTime-Format-Flexible
<i>perl-DateTime-Format-HTTP</i>	0.37	0.38	http://search.cpan.org/dist/DateTime-Format-HTTP
<i>perl-DateTime-Format-Natural</i>	0.76	0.79	http://search.cpan.org/dist/DateTime-Format-Natural/

Paket	Gammal version	Ny version	Uppströms URL
<i>perl-DateTime-Format-Pg</i>	0.16003	0.16004	http://search.cpan.org/dist/DateTime-Format-Pg/
<i>perl-DateTime-Format-SQLite</i>	new	0.10	http://search.cpan.org/dist/DateTime-Format-SQLite
<i>perl-DateTimeX-Easy</i>	0.085	0.087	http://search.cpan.org/dist/DateTimeX-Easy
<i>perl-Devel-Cycle</i>	1.10	1.11	http://search.cpan.org/dist/Devel-Cycle/
<i>perl-Devel-FindRef</i>	new	1.42	http://search.cpan.org/dist/Devel-FindRef/
<i>perl-Devel-LeakGuard-Object</i>	new	0.06	http://search.cpan.org/dist/Devel-LeakGuard-Object/
<i>perl-Devel-NYTProf</i>	2.09	2.10	http://search.cpan.org/dist/Devel-NYTProf/
<i>perl-Devel-REPL</i>	new	1.003007	http://search.cpan.org/dist/Devel-REPL/
<i>perl-Devel-Refcount</i>	new	0.06	http://search.cpan.org/dist/Devel-Refcount/
<i>perl-Devel-StackTrace</i>	1.20	1.22	http://search.cpan.org/dist/Devel-StackTrace
<i>perl-Devel-Symdump</i>	2.07	2.08	http://search.cpan.org/dist/Devel-Symdump/
<i>perl-Digest-SHA1</i>	2.11	2.12	http://search.cpan.org/dist/Digest-SHA1/
<i>perl-Email-MIME-Creator</i>	1.455	1.456	http://search.cpan.org/dist/Email-MIME-Creator/
<i>perl-Email-MIME-Encodings</i>	1.312	1.313	http://search.cpan.org/dist/Email-MIME-Encodings/
<i>perl-Email-MIME-Modifier</i>	1.443	1.444	http://search.cpan.org/dist/Email-MIME-Modifier/
<i>perl-Event</i>	1.11	1.12	http://search.cpan.org/dist/Event/
<i>perl-Exception-Class</i>	1.26	1.29	http://search.cpan.org/dist/Exception-Class/
<i>perl-Exception-Class-TryCatch</i>	new	1.12	http://search.cpan.org/dist/Exception-Class-TryCatch/

Paket	Gammal version	Ny version	Uppströms URL
<i>perl-ExtUtils-Depends</i>	0.301	0.302	http://search.cpan.org/dist/ExtUtils-Depends/
<i>perl-ExtUtils-InferConfig</i>	new	1.03	http://search.cpan.org/dist/ExtUtils-InferConfig/
<i>perl-ExtUtils-InstallPAR</i>	new	0.03	http://search.cpan.org/dist/ExtUtils-InstallPAR/
<i>perl-FCGI-ProcManager</i>	0.18	0.19	http://search.cpan.org/dist/FCGI-ProcManager
<i>perl-Fedora-Bugzilla</i>	0.05	0.10	http://camelus.fedorahosted.org
<i>perl-File-ChangeNotify</i>	new	0.07	http://search.cpan.org/dist/File-ChangeNotify
<i>perl-File-Find-Rule-Perl</i>	1.04	1.09	http://search.cpan.org/dist/File-Find-Rule-Perl/
<i>perl-File-Flock</i>	new	2008.01	http://search.cpan.org/dist/File-Flock/
<i>perl-File-HomeDir</i>	0.84	0.86	http://search.cpan.org/dist/File-HomeDir/
<i>perl-File-ShareDir-PAR</i>	0.03	0.05	http://search.cpan.org/dist/File-ShareDir-PAR/
<i>perl-File-Which</i>	0.05	1.09	http://search.cpan.org/dist/File-Which/
<i>perl-FileHandle-Unget</i>	0.1622	0.1623	http://search.cpan.org/dist/FileHandle-Unget/
<i>perl-Flickr-API</i>	new	1.02	http://search.cpan.org/dist/Flickr-API/
<i>perl-Flickr-Upload</i>	new	1.32	http://search.cpan.org/dist/Flickr-Upload/
<i>perl-GD</i>	2.41	2.44	http://search.cpan.org/dist/GD/
<i>perl-Geo-IP</i>	1.36	1.38	http://search.cpan.org/dist/Geo-IP/
<i>perl-Getopt-ArgvFile</i>	new	1.11	http://search.cpan.org/dist/Getopt-ArgvFile/
<i>perl-Getopt-Euclid</i>	0.1.0	0.2.1	http://search.cpan.org/dist/Getopt-Euclid/
<i>perl-Getopt-Long-Descriptive</i>	0.074	0.077	http://search.cpan.org/dist/Getopt-Long-Descriptive/
<i>perl-Git</i>	1.6.2.2	1.6.5.2	http://git-scm.com/

Paket	Gammal version	Ny version	Uppströms URL
<i>perl-Git-CPAN-Patch</i>	0.1.5	0.2.1	http://search.cpan.org/dist/Git-CPAN-Patch/
<i>perl-Glib-devel</i>	new	1.201	http://search.cpan.org/dist/Glib/
<i>perl-Gnome2-Wnck</i>	new	0.16	http://search.cpan.org/dist/Gnome2-Wnck/
<i>perl-Goo-Canvas</i>	new	0.06	http://search.cpan.org/dist/Goo-Canvas/
<i>perl-HTML-Defang</i>	new	1.02	http://search.cpan.org/dist/HTML-Defang/
<i>perl-HTML-FillInForm</i>	new	2.00	http://search.cpan.org/dist/HTML-FillInForm/
<i>perl-HTML-FormFu</i>	0.03007	0.05001	http://search.cpan.org/dist/HTML-FormFu/
<i>perl-HTML-FormFu-Model-DBIC</i>	0.03007	0.05002	http://search.cpan.org/dist/HTML-FormFu-Model-DBIC
<i>perl-HTML-GenToc</i>	new	3.10	http://search.cpan.org/dist/HTML-GenToc/
<i>perl-HTML-Mason</i>	1.40	1.42	http://www.masonhq.com/
<i>perl-HTML-Parser</i>	3.59	3.64	http://search.cpan.org/dist/HTML-Parser/
<i>perl-HTML-StripScripts</i>	new	1.04	http://search.cpan.org/dist/HTML-StripScripts/
<i>perl-HTML-StripScripts-Parser</i>	new	1.02	http://search.cpan.org/dist/HTML-StripScripts-Parser/
<i>perl-HTML-Template-Pro</i>	0.71	0.87	http://search.cpan.org/dist/HTML-Template-Pro/
<i>perl-HTML-Toc</i>	new	1.11	http://search.cpan.org/dist/HTML-Toc/
<i>perl-HTML-TreeBuilder-XPath</i>	new	0.11	http://search.cpan.org/dist/HTML-TreeBuilder-XPath/
<i>perl-HTML-WikiConverter</i>	new	0.68	http://search.cpan.org/dist/HTML-WikiConverter/
<i>perl-HTML-WikiConverter-Markdown</i>	new	0.05	http://search.cpan.org/dist/HTML-WikiConverter-Markdown/

Paket	Gammal version	Ny version	Uppströms URL
<i>perl-HTTP-Request-AsCGI</i>	0.5	0.9	http://search.cpan.org/dist/HTTP-Request-AsCGI/
<i>perl-HTTP-Response-Encoding</i>	0.05	0.06	http://search.cpan.org/dist/HTTP-Response-Encoding/
<i>perl-HTTP-Server-Simple</i>	0.38	0.41	http://search.cpan.org/dist/HTTP-Server-Simple/
<i>perl-HTTP-Server-Simple-Mason</i>	0.11	0.13	http://search.cpan.org/dist/HTTP-Server-Simple-Mason/
<i>perl-Hash-Merge</i>	new	0.11	http://search.cpan.org/dist/Hash-Merge/
<i>perl-IO-Async</i>	new	0.23	http://search.cpan.org/dist/IO-Async/
<i>perl-IO-Socket-SSL</i>	1.24	1.31	http://search.cpan.org/dist/IO-Socket-SSL/
<i>perl-IPC-Run</i>	0.82	0.84	http://search.cpan.org/dist/IPC-Run/
<i>perl-IPC-Run3</i>	0.042	0.043	http://search.cpan.org/dist/IPC-Run3/

Tabell 37. All Development-Libraries changes (cont'd)

Paket	Gammal version	Ny version	Uppströms URL
<i>perl-JSON</i>	2.14	2.15	http://search.cpan.org/dist/JSON/
<i>perl-JSON-RPC</i>	new	0.96	http://search.cpan.org/dist/JSON-RPC/
<i>perl-JSON-RPC-Common</i>	new	0.03	http://search.cpan.org/dist/JSON-RPC-Common
<i>perl-JSON-XS</i>	2.2311	2.24	http://search.cpan.org/dist/JSON-XS/
<i>perl-JavaScript-Beautifier</i>	new	0.13	http://search.cpan.org/dist/JavaScript-Beautifier/
<i>perl-JavaScript-Minifier</i>	new	1.05	http://search.cpan.org/dist/JavaScript-Minifier/
<i>perl-JavaScript-Minifier-XS</i>	new	0.06	http://search.cpan.org/dist/JavaScript-Minifier-XS/
<i>perl-Jcode</i>	2.06	2.07	http://search.cpan.org/dist/Jcode/

Paket	Gammal version	Ny version	Uppströms URL
<i>perl-Lexical-Persistence</i>	new	1.01	http://search.cpan.org/dist/Lexical-Persistence/
<i>perl-Lingua-Flags</i>	new	0.05	http://search.cpan.org/dist/Lingua-Flags/
<i>perl-Linux-Inotify2</i>	new	1.2	http://search.cpan.org/dist/Linux-Inotify2
<i>perl-Locale-Msgfmt</i>	new	0.14	http://search.cpan.org/dist/Locale-Msgfmt/
<i>perl-Locale-PO</i>	new	0.21	http://search.cpan.org/dist/Locale-PO/
<i>perl-Log-Log4perl</i>	1.20	1.24	http://search.cpan.org/dist/Log-Log4perl/
<i>perl-Log-LogLite</i>	new	0.82	http://search.cpan.org/dist/Log-LogLite/
<i>perl-MIME-Charset</i>	new	1.006.2	http://search.cpan.org/dist/MIME-Charset/
<i>perl-MIME-EncWords</i>	new	1.010.101	http://search.cpan.org/dist/MIME-EncWords/
<i>perl-MIME-Lite</i>	3.01	3.027	http://search.cpan.org/dist/MIME-Lite/
<i>perl-MIME-Types</i>	1.27	1.28	http://search.cpan.org/dist/MIME-Types/
<i>perl-MP3-Info</i>	1.23	1.24	http://search.cpan.org/dist/MP3-Info
<i>perl-MRO-Compat</i>	0.10	0.11	http://search.cpan.org/dist/MRO-Compat/
<i>perl-Mail-Box</i>	2.087	2.091	http://search.cpan.org/dist/Mail-Box/
<i>perl-Mail-DKIM</i>	0.32	0.37	http://dkimproxy.sourceforge.net/
<i>perl-Mail-IMAPClient</i>	3.14	3.21	http://search.cpan.org/dist/Mail-IMAPClient/
<i>perl-Mail-Mbox-MessageParser</i>	1.5000	1.5002	http://search.cpan.org/dist/Mail-Mbox-MessageParser/
<i>perl-Mail-SPF-Query</i>	1.999.1	dropped	http://search.cpan.org/dist/Mail-SPF-Query/
<i>perl-Math-Calc-Units</i>	new	1.06	http://search.cpan.org/dist/Math-Calc-Units/
<i>perl-Math-Curve-Hilbert</i>	new	0.04	http://search.cpan.org/dist/Math-Curve-Hilbert/

Paket	Gammal version	Ny version	Uppströms URL
<i>perl-Math-GMP</i>	2.05	2.06	http://search.cpan.org/dist/Math-GMP/
<i>perl-Mixin-Linewise</i>	new	0.002	http://search.cpan.org/dist/Mixin-Linewise/
<i>perl-Module-CPANTS-Analyse</i>	0.82	0.85	http://search.cpan.org/dist/Module-CPANTS-Analyse/
<i>perl-Module-Find</i>	0.06	0.08	http://search.cpan.org/dist/Module-Find/
<i>perl-Module-Install</i>	0.82	0.91	http://search.cpan.org/dist/Module-Install/
<i>perl-Module-Pluggable</i>	3.60	3.90	http://www.perl.org/
<i>perl-Module-Pluggable-Ordered</i>	new	1.5	http://search.cpan.org/dist/Module-Pluggable-Ordered/
<i>perl-Module-ScanDeps</i>	0.89	0.95	http://search.cpan.org/dist/Module-ScanDeps/
<i>perl-Module-Starter</i>	1.50	1.52	http://search.cpan.org/dist/Module-Starter
<i>perl-Module-Starter-Plugin-CGIApp</i>	new	0.10	http://search.cpan.org/dist/Module-Starter-Plugin-CGIApp/
<i>perl-Module-Used</i>	new	1.2.0	http://search.cpan.org/dist/Module-Used/
<i>perl-Module-Util</i>	1.05	1.07	http://search.cpan.org/dist/Module-Util
<i>perl-Moose</i>	0.73	0.92	http://search.cpan.org/dist/Moose/
<i>perl-MooseX-App-Cmd</i>	0.04	0.06	http://search.cpan.org/dist/MooseX-App-Cmd
<i>perl-MooseX-AttributeHelpers</i>	0.16	0.22	http://search.cpan.org/dist/MooseX-AttributeHelpers/
<i>perl-MooseX-ClassAttribute</i>	0.07	0.08	http://search.cpan.org/dist/MooseX-ClassAttribute/
<i>perl-MooseX-Emulate-Class-Accessor-Fast</i>	0.00800	0.00903	http://search.cpan.org/dist/MooseX-Emulate-Class-Accessor-Fast
<i>perl-MooseX-Getopt</i>	0.15	0.22	http://search.cpan.org/dist/MooseX-Getopt/
<i>perl-MooseX-Iterator</i>	0.09	0.11	http://search.cpan.org/dist/MooseX-Iterator/

Utgåvenoteringar

Paket	Gammal version	Ny version	Uppströms URL
<i>perl-MooseX-Log-Log4perl</i>	0.31	0.40	http://search.cpan.org/dist/MooseX-Log-Log4perl
<i>perl-MooseX-MethodAttributes</i>	new	0.18	http://search.cpan.org/dist/MooseX-MethodAttributes
<i>perl-MooseX-Object-Pluggable</i>	0.0009	0.0011	http://search.cpan.org/dist/MooseX-Object-Pluggable/
<i>perl-MooseX-POE</i>	0.1	0.204	http://search.cpan.org/dist/MooseX-POE/
<i>perl-MooseX-Params-Validate</i>	0.07	0.12	http://search.cpan.org/dist/MooseX-Params-Validate/
<i>perl-MooseX-Role-Cmd</i>	0.04	0.05	http://search.cpan.org/dist/MooseX-Role-Cmd/
<i>perl-MooseX-Role-Parameterized</i>	0.04	0.09	http://search.cpan.org/dist/MooseX-Role-Parameterized
<i>perl-MooseX-Role-XMLRPC-Client</i>	new	0.04	http://search.cpan.org/dist/MooseX-Role-XMLRPC-Client
<i>perl-MooseX-SemiAffordanceAccessor</i>	new	0.05	http://search.cpan.org/dist/MooseX-SemiAffordanceAccessor
<i>perl-MooseX-Singleton</i>	0.14	0.17	http://search.cpan.org/dist/MooseX-Singleton/
<i>perl-MooseX-Storage</i>	new	0.21	http://search.cpan.org/dist/MooseX-Storage
<i>perl-MooseX-StrictConstructor</i>	0.07	0.08	http://search.cpan.org/dist/MooseX-StrictConstructor
<i>perl-MooseX-Types</i>	0.10	0.20	http://search.cpan.org/dist/MooseX-Types
<i>perl-MooseX-Types-URI</i>	0.01	0.02	http://search.cpan.org/dist/MooseX-Types-URI
<i>perl-MooseX-Workers</i>	0.04	0.05	http://search.cpan.org/dist/MooseX-Workers/
<i>perl-Mouse</i>	0.19	0.35	http://search.cpan.org/dist/Mouse
<i>perl-Nagios-Plugin</i>	new	0.33	http://search.cpan.org/dist/Nagios-Plugin/

Paket	Gammal version	Ny version	Uppströms URL
<i>perl-Net-Amazon</i>	new	0.57	http://search.cpan.org/dist/Net-Amazon/
<i>perl-Net-CUPS</i>	0.59	0.61	http://search.cpan.org/dist/Net-CUPS/
<i>perl-Net-DNS</i>	0.63	0.65	http://www.net-dns.org/
<i>perl-Net-DNS-Nameserver</i>	0.63	0.65	http://www.net-dns.org/
<i>perl-Net-LibIDN</i>	0.11	0.12	http://search.cpan.org/dist/Net-LibIDN/
<i>perl-Net-OAuth</i>	0.14	0.19	http://search.cpan.org/dist/Net-OAuth/
<i>perl-Net-Patricia</i>	1.014	1.15	http://search.cpan.org/dist/Net-Patricia/
<i>perl-Net-SSH2</i>	0.18	0.27	http://search.cpan.org/dist/Net-SSH2/
<i>perl-Net-UPnP</i>	new	1.41	http://search.cpan.org/dist/Net-UPnP/
<i>perl-NetAddr-IP</i>	4.007	4.027	http://search.cpan.org/dist/NetAddr-IP/
<i>perl-Number-Format</i>	1.70	1.72a	http://search.cpan.org/dist/Number-Format/
<i>perl-ORLite</i>	1.20	1.22	http://search.cpan.org/dist/ORLite/
<i>perl-ORLite-Migrate</i>	0.01	0.03	http://search.cpan.org/dist/ORLite-Migrate/
<i>perl-Object-InsideOut</i>	3.51	3.56	http://search.cpan.org/dist/Object-InsideOut
<i>perl-PAR</i>	0.983	0.994	http://search.cpan.org/dist/PAR/
<i>perl-PAR-Dist</i>	0.43	0.46	http://search.cpan.org/dist/PAR-Dist/
<i>perl-PAR-Packer</i>	new	0.991	http://search.cpan.org/dist/PAR-Packer/
<i>perl-PDF-Reuse</i>	new	0.35	http://search.cpan.org/dist/PDF-Reuse
<i>perl-PDL</i>	2.4.4	2.4.4_05	http://pdl.perl.org/
<i>perl-POE</i>	1.003	1.269	http://search.cpan.org/dist/POE/
<i>perl-POE-API-Peek</i>	1.0802	1.34	http://search.cpan.org/dist/POE-API-Peek/
<i>perl-POE-Component-Client-DNS</i>	1.00	1.050	http://search.cpan.org/dist/POE-Component-Client-DNS

Paket	Gammal version	Ny version	Uppströms URL
<i>perl-POE-Component-Client-Keepalive</i>	0.1000	0.2600	http://search.cpan.org/dist/POE-Component-Client-Keepalive
<i>perl-POE-Component-Client-SMTP</i>	new	0.22	http://search.cpan.org/dist/POE-Component-Client-SMTP/
<i>perl-POE-Component-IRC</i>	5.88	6.14	http://search.cpan.org/dist/POE-Component-IRC
<i>perl-POE-Component-JobQueue</i>	0.5500	0.570	http://search.cpan.org/dist/POE-Component-JobQueue
<i>perl-POE-Component-Log4perl</i>	new	0.02	http://search.cpan.org/dist/POE-Component-Log4perl/
<i>perl-POE-Component-SSLify</i>	0.14	0.15	http://search.cpan.org/dist/POE-Component-SSLify/
<i>perl-POE-Component-Server-Bayeux</i>	new	0.02	http://search.cpan.org/dist/POE-Component-Server-Bayeux/
<i>perl-POE-Component-SimpleDBI</i>	1.18	1.27	http://search.cpan.org/dist/POE-Component-SimpleDBI/
<i>perl-POE-Filter-IRCD</i>	2.2	2.40	http://search.cpan.org/dist/POE-Filter-IRCD
<i>perl-POE-Filter-Transparent-SMTP</i>	new	0.2	http://search.cpan.org/dist/POE-Filter-Transparent-SMTP/
<i>perl-POE-Filter-Zlib</i>	2.01	2.02	http://search.cpan.org/dist/POE-Filter-Zlib/
<i>perl-POE-Test-Loops</i>	1.005	1.022	http://search.cpan.org/dist/POE-Test-Loops
<i>perl-PPI</i>	1.203	1.206	http://search.cpan.org/dist/PPI/
<i>perl-PPIx-EditorTools</i>	new	0.07	http://search.cpan.org/dist/PPIx-EditorTools/
<i>perl-Package-Generator</i>	0.102	0.103	http://search.cpan.org/dist/Package-Generator/
<i>perl-PadWalker</i>	1.7	1.9	http://search.cpan.org/dist/PadWalker/
<i>perl-Panotools-Script</i>	0.19	0.22	http://search.cpan.org/dist/Panotools-Script/

Paket	Gammal version	Ny version	Uppströms URL
<i>perl-Params-Util</i>	0.38	1.00	http://search.cpan.org/dist/Params-Util/
<i>perl-Parse-BACKPAN-Packages</i>	0.34	0.35	http://search.cpan.org/dist/Parse-BACKPAN-Packages
<i>perl-Parse-CPAN-Meta</i>	0.04	1.40	http://search.cpan.org/dist/Parse-CPAN-Meta/
<i>perl-Parse-CPAN-Packages</i>	2.30	2.31	http://search.cpan.org/dist/Parse-CPAN-Packages/
<i>perl-Parse-ExuberantCTags</i>	new	1.01	http://search.cpan.org/dist/Parse-ExuberantCTags/
<i>perl-Parse-RecDescent</i>	1.96	1.962.2	http://search.cpan.org/dist/Parse-RecDescent/
<i>perl-Perl-Critic</i>	1.092	1.105	http://search.cpan.org/dist/Perl-Critic/
<i>perl-Perl-MinimumVersion</i>	1.19	1.20	http://search.cpan.org/dist/Perl-MinimumVersion/
<i>perl-Perl-Tags</i>	new	0.26	http://search.cpan.org/dist/Perl-Tags/
<i>perl-Pod-Abstract</i>	new	0.17	http://search.cpan.org/dist/Pod-Abstract/
<i>perl-Pod-POM</i>	0.18	0.25	http://search.cpan.org/dist/Pod-POM/
<i>perl-Pod-Xhtml</i>	new	1.59	http://search.cpan.org/dist/Pod-Xhtml/
<i>perl-Proc-Simple</i>	new	1.26	http://search.cpan.org/dist/Proc-Simple/
<i>perl-RPC-XML</i>	0.64	0.69	http://search.cpan.org/dist/RPC-XML/
<i>perl-RT-Client-REST</i>	new	0.37	http://search.cpan.org/dist/RT-Client-REST
<i>perl-SNMP-Info</i>	1.04	2.01	http://search.cpan.org/dist/SNMP-Info/
<i>perl-SOAP-Lite</i>	0.710.08	0.710.10	http://search.cpan.org/dist/SOAP-Lite/
<i>perl-SQL-Abstract</i>	1.50	1.60	http://search.cpan.org/dist/SQL-Abstract
<i>perl-SQL-Shell</i>	new	1.14	http://search.cpan.org/dist/SQL-Shell

Paket	Gammal version	Ny version	Uppströms URL
<i>perl-SQL-Statement</i>	1.15	1.20	http://search.cpan.org/dist/SQL-Statement/
<i>perl-SQL-Translator</i>	0.09004	0.11002	http://search.cpan.org/dist/SQL-Translator/
<i>perl-SUPER</i>	1.16	1.17	http://search.cpan.org/dist/SUPER/
<i>perl-Sane</i>	0.02	0.03	http://search.cpan.org/dist/Sane/
<i>perl-Scope-Upper</i>	0.07	0.09	http://search.cpan.org/dist/Scope-Upper
<i>perl-Search-Xapian</i>	new	1.0.15.0	http://search.cpan.org/~olly/Search-Xapian-1.0.15.0/Xapian.pm
<i>perl-Sendmail-PMilter</i>	new	0.97	http://search.cpan.org/dist/Sendmail-PMilter/
<i>perl-Socket-GetAddrInfo</i>	new	0.12	http://search.cpan.org/dist/Socket-GetAddrInfo/
<i>perl-Software-License</i>	0.008	0.012	http://search.cpan.org/dist/Software-License/
<i>perl-String-Diff</i>	new	0.04	http://search.cpan.org/dist/String-Diff/
<i>perl-String-Format</i>	1.15	1.16	http://search.cpan.org/dist/String-Format/
<i>perl-String-RewritePrefix</i>	new	0.004	http://search.cpan.org/dist/String-RewritePrefix

Tabell 38. All Development-Libraries changes (cont'd)

Paket	Gammal version	Ny version	Uppströms URL
<i>perl-Sub-WrapPackages</i>	new	1.3	http://search.cpan.org/dist/Sub-WrapPackages/
<i>perl-Syntax-Highlight-Engine-Kate</i>	new	0.04	http://search.cpan.org/dist/Syntax-Highlight-Engine-Kate/
<i>perl-Syntax-Highlight-Perl-Improved</i>	new	1.01	http://search.cpan.org/dist/Syntax-Highlight-Perl-Improved/
<i>perl-Sys-SigAction</i>	0.10	0.11	http://search.cpan.org/dist/Sys-SigAction/
<i>perl-Sys-Virt</i>	0.2.0	0.2.1	http://search.cpan.org/dist/Sys-Virt/

Paket	Gammal version	Ny version	Uppströms URL
<i>perl-Sysadm-Install</i>	0.27	0.33	http://search.cpan.org/dist/Sysadm-Install/
<i>perl-SystemC-Vregs</i>	1.462	1.463	http://search.cpan.org/dist/SystemC-Vregs/
<i>perl-SystemPerl</i>	new	1.330	http://search.cpan.org/dist/SystemPerl/
<i>perl-SystemPerl-devel</i>	new	1.330	http://search.cpan.org/dist/SystemPerl/
<i>perl-TAP-Formatter-HTML</i>	new	0.07	http://search.cpan.org/dist/TAP-Formatter-HTML/
<i>perl-TAP-Harness-Archive</i>	0.12	0.14	http://search.cpan.org/dist/TAP-Harness-Archive/
<i>perl-TAP-Harness-JUnit</i>	0.26	0.32	http://search.cpan.org/dist/TAP-Harness-JUnit/
<i>perl-Template-Plugin-Class</i>	0.13	0.14	http://search.cpan.org/dist/Template-Plugin-Class/
<i>perl-Template-Toolkit</i>	2.20	2.22	http://www.template-toolkit.org/
<i>perl-Term-Completion</i>	new	0.91	http://search.cpan.org/dist/Term-Completion
<i>perl-Term-Prompt</i>	new	1.04	http://search.cpan.org/dist/Term-Prompt/
<i>perl-Term-ReadLine-Gnu</i>	1.17a	1.19	http://search.cpan.org/dist/Term-ReadLine-Gnu/
<i>perl-Test-Aggregate</i>	new	0.35	http://search.cpan.org/dist/Test-Aggregate
<i>perl-Test-Base</i>	0.55	0.58	http://search.cpan.org/dist/Test-Base/
<i>perl-Test-CPAN-Meta</i>	0.12	0.13	http://search.cpan.org/dist/Test-CPAN-Meta/
<i>perl-Test-Class</i>	0.31	0.33	http://search.cpan.org/dist/Test-Class/
<i>perl-Test-ClassAPI</i>	1.05	1.06	http://search.cpan.org/dist/Test-ClassAPI/
<i>perl-Test-Deep</i>	0.103	0.106	http://search.cpan.org/dist/Test-Deep/
<i>perl-Test-HTTP-Server-Simple-StashWarnings</i>	0.03	0.04	http://search.cpan.org/dist/Test-HTTP-Server-Simple-StashWarnings/

Paket	Gammal version	Ny version	Uppströms URL
<i>perl-Test-Inline</i>	2.208	2.211	http://search.cpan.org/dist/Test-Inline/
<i>perl-Test-MinimumVersion</i>	0.008	0.011	http://search.cpan.org/dist/Test-MinimumVersion/
<i>perl-Test-MockTime</i>	0.09	0.12	http://search.cpan.org/dist/Test-MockTime/
<i>perl-Test-Moose</i>	new	0.92	http://search.cpan.org/dist/Moose/
<i>perl-Test-Most</i>	new	0.21	http://search.cpan.org/dist/Test-Most/
<i>perl-Test-Pod</i>	1.26	1.40	http://search.cpan.org/dist/Test-Pod/
<i>perl-Test-Prereq</i>	1.036	1.037	http://search.cpan.org/dist/Test-Prereq/
<i>perl-Test-Refcount</i>	new	0.05	http://search.cpan.org/dist/Test-Refcount/
<i>perl-Test-Script</i>	1.03	1.06	http://search.cpan.org/dist/Test-Script/
<i>perl-Test-SubCalls</i>	1.08	1.09	http://search.cpan.org/dist/Test-SubCalls/
<i>perl-Test-TempDir</i>	0.04	0.05	http://search.cpan.org/dist/Test-TempDir/
<i>perl-Test-Unit-Lite</i>	0.1101	0.12	http://search.cpan.org/dist/Test-Unit-Lite/
<i>perl-Test-Unit-Runner-Xml</i>	new	0.1	http://search.cpan.org/dist/Test-Unit-Runner-Xml/
<i>perl-Test-WWW-Mechanize-CGIApp</i>	new	0.05	http://search.cpan.org/dist/Test-WWW-Mechanize-CGIApp/
<i>perl-Test-Warn</i>	0.11	0.21	http://search.cpan.org/dist/Test-Warn/
<i>perl-Test-YAML-Meta</i>	0.11	0.12	http://search.cpan.org/dist/Test-YAML-Meta/
<i>perl-Text-CSV</i>	new	1.10	http://search.cpan.org/dist/Text-CSV/
<i>perl-Text-CSV_XS</i>	0.58	0.69	http://search.cpan.org/dist/Text-CSV_XS/
<i>perl-Text-Context</i>	new	3.6	http://search.cpan.org/dist/Text-Context/

Paket	Gammal version	Ny version	Uppströms URL
<i>perl-Text-Context-EitherSide</i>	new	1.4	http://search.cpan.org/dist/Text-Context-EitherSide/
<i>perl-Text-Diff</i>	0.35	1.37	http://search.cpan.org/dist/Text-Diff/
<i>perl-Text-Emoticon</i>	new	0.04	http://search.cpan.org/dist/Text-Emoticon/
<i>perl-Text-Emoticon-MSN</i>	new	0.04	http://search.cpan.org/dist/Text-Emoticon-MSN/
<i>perl-Text-PDF</i>	new	0.29a	http://search.cpan.org/dist/Text-PDF
<i>perl-Text-RecordParser</i>	1.2.1	1.3.0	http://search.cpan.org/dist/Text-RecordParser/
<i>perl-Text-SimpleTable</i>	0.05	2.0	http://search.cpan.org/dist/Text-SimpleTable/
<i>perl-Text-Textile</i>	new	2.12	http://search.cpan.org/dist/Text-Textile/
<i>perl-Text-VimColor</i>	new	0.11	http://search.cpan.org/dist/Text-VimColor/
<i>perl-TheSchwartz</i>	new	1.07	http://search.cpan.org/dist/TheSchwartz/
<i>perl-Time-Warp</i>	new	0.5	http://search.cpan.org/dist/Time-Warp
<i>perl-Titanium</i>	new	1.03	http://search.cpan.org/dist/Titanium/
<i>perl-Tk-Stderr</i>	new	1.2	http://search.cpan.org/dist/Tk-Stderr/
<i>perl-UNIVERSAL-can</i>	1.12	1.15	http://search.cpan.org/dist/UNIVERSAL-can/
<i>perl-UNIVERSAL-isa</i>	1.01	1.03	http://search.cpan.org/dist/UNIVERSAL-isa/
<i>perl-UNIVERSAL-require</i>	0.11	0.13	http://search.cpan.org/dist/UNIVERSAL-require/
<i>perl-URI</i>	1.37	1.40	http://search.cpan.org/dist/URI/
<i>perl-URI-Find</i>	0.16	20090319	http://search.cpan.org/dist/URI-Find
<i>perl-Variable-Magic</i>	0.32	0.37	http://search.cpan.org/dist/Variable-Magic/
<i>perl-WWW-Curl</i>	4.05	4.09	http://search.cpan.org/dist/WWW-Curl/

Paket	Gammal version	Ny version	Uppströms URL
<i>perl-WWW-Mechanize</i>	1.54	1.60	http://search.cpan.org/dist/WWW-Mechanize/
<i>perl-WWW-Mechanize-TreeBuilder</i>	new	1.10000	http://search.cpan.org/dist/WWW-Mechanize-TreeBuilder/
<i>perl-WWW-Pastebin-PastebinCom-Create</i>	new	0.002	http://search.cpan.org/dist/WWW-Pastebin-PastebinCom-Create/
<i>perl-WWW-Pastebin-RafbNet-Create</i>	new	0.001	http://search.cpan.org/dist/WWW-Pastebin-RafbNet-Create/
<i>perl-WebService-Validator-CSS-W3C</i>	new	0.2	http://search.cpan.org/dist/WebService-Validator-CSS-W3C/
<i>perl-WebService-Validator-HTML-W3C</i>	new	0.24	http://search.cpan.org/dist/WebService-Validator-HTML-W3C/
<i>perl-Wx</i>	0.89	0.92	http://search.cpan.org/dist/Wx/
<i>perl-Wx-Perl-DataWalker</i>	new	0.02	http://search.cpan.org/dist/Wx-Perl-DataWalker/
<i>perl-XML-Atom</i>	new	0.35	http://search.cpan.org/dist/XML-Atom/
<i>perl-XML-Atom-SimpleFeed</i>	0.82	0.86	http://search.cpan.org/dist/XML-Atom-SimpleFeed/
<i>perl-XML-Feed</i>	new	0.43	http://search.cpan.org/dist/XML-Feed/
<i>perl-XML-NamespaceSupport</i>	1.09	1.10	http://search.cpan.org/dist/XML-NamespaceSupport/
<i>perl-XML-Parser-Lite-Tree</i>	new	0.12	http://search.cpan.org/dist/XML-Parser-Lite-Tree/
<i>perl-XML-RSS</i>	1.43	1.45	http://search.cpan.org/dist/XML-RSS/
<i>perl-XML-RSS-LibXML</i>	new	0.3004	http://search.cpan.org/dist/XML-RSS-LibXML/
<i>perl-XML-TokeParser</i>	new	0.05	http://search.cpan.org/dist/XML-TokeParser/
<i>perl-XML-Twig</i>	3.32	3.33	http://search.cpan.org/dist/XML-Twig/

Paket	Gammal version	Ny version	Uppströms URL
<i>perl-XML-XPathEngine</i>	0.11	0.12	http://search.cpan.org/dist/XML-XPathEngine/
<i>perl-XXX</i>	new	0.12	http://search.cpan.org/dist/XXX/
<i>perl-YAML</i>	0.68	0.70	http://search.cpan.org/dist/YAML/
<i>perl-YAML-LibYAML</i>	new	0.32	http://search.cpan.org/dist/YAML-LibYAML/
<i>perl-YAML-Syck</i>	1.05	1.07	http://search.cpan.org/dist/YAML-Syck/
<i>perl-YAML-Tiny</i>	1.36	1.40	http://search.cpan.org/dist/YAML-Tiny/
<i>perl-accessors</i>	new	1.01	http://search.cpan.org/dist/accessors/
<i>perl-aliased</i>	0.22	0.30	http://search.cpan.org/dist/aliased/
<i>perl-latest</i>	new	0.03	http://search.cpan.org/dist/latest/
<i>perl-libguestfs</i>	new	1.0.75	http://libguestfs.org/
<i>perl-libwww-perl</i>	5.825	5.831	http://search.cpan.org/dist/libwww-perl/
<i>perl-local-lib</i>	1.003002	1.004007	http://search.cpan.org/dist/local-lib
<i>perl-namespace-autoclean</i>	new	0.09	http://search.cpan.org/dist/namespace-autoclean
<i>perl-p5-Palm</i>	new	1.011	http://search.cpan.org/dist/p5-Palm/
<i>perl-parent</i>	0.221	0.223	http://search.cpan.org/dist/parent/
<i>perl-prefork</i>	1.02	1.04	http://search.cpan.org/dist/prefork/
<i>php-IDNA_Convert</i>	new	0.6.3	http://idnconv.phlymail.de/
<i>php-LightweightPicasaAPI</i>	new	3.3	http://cameronhinkle.com/
<i>php-Smarty</i>	2.6.20	2.6.26	http://www.smarty.net
<i>php-ZendFramework</i>	1.7.7	1.8.4	http://framework.zend.com/
<i>php-ZendFramework-Auth-Adapter-Ldap</i>	1.7.7	1.8.4	http://framework.zend.com/
<i>php-ZendFramework-Cache-Backend-Apc</i>	1.7.7	1.8.4	http://framework.zend.com/

Paket	Gammal version	Ny version	Uppströms URL
<i>php-ZendFramework-Cache-Backend-Memcached</i>	1.7.7	1.8.4	http://framework.zend.com/
<i>php-ZendFramework-Captcha</i>	1.7.7	1.8.4	http://framework.zend.com/
<i>php-ZendFramework-Db-Adapter-Mysqli</i>	1.7.7	1.8.4	http://framework.zend.com/
<i>php-ZendFramework-Dojo</i>	1.7.7	1.8.4	http://framework.zend.com/
<i>php-ZendFramework-Feed</i>	1.7.7	1.8.4	http://framework.zend.com/
<i>php-ZendFramework-Gdata</i>	1.7.7	1.8.4	http://framework.zend.com/
<i>php-ZendFramework-Ldap</i>	1.7.7	1.8.4	http://framework.zend.com/
<i>php-ZendFramework-Pdf</i>	1.7.7	1.8.4	http://framework.zend.com/
<i>php-ZendFramework-Search-Lucene</i>	1.7.7	1.8.4	http://framework.zend.com/
<i>php-ZendFramework-Services</i>	1.7.7	1.8.4	http://framework.zend.com/
<i>php-ZendFramework-Soap</i>	new	1.8.4	http://framework.zend.com/
<i>php-ZendFramework-demos</i>	1.7.7	1.8.4	http://framework.zend.com/
<i>php-ZendFramework-extras</i>	1.7.7	1.8.4	http://framework.zend.com/
<i>php-ZendFramework-tests</i>	1.7.7	1.8.4	http://framework.zend.com/
<i>php-adodb</i>	4.95	5.09a	http://adodb.sf.net
<i>php-devel</i>	5.2.9	5.3.0	http://www.php.net/
<i>php-ehc-Archive</i>	new	1.3.4	http://ezcomponents.org/
<i>php-ehc-Authentication</i>	new	1.3.1	http://ezcomponents.org/
<i>php-ehc-AuthenticationDatabaseTiein</i>	new	1.1	http://ezcomponents.org/
<i>php-ehc-Base</i>	1.6.1	1.7	http://ezcomponents.org/
<i>php-ehc-Cache</i>	new	1.4.1	http://ezcomponents.org/
<i>php-ehc-Configuration</i>	new	1.3.4	http://ezcomponents.org/

Paket	Gammal version	Ny version	Uppströms URL
<i>php-ezc-ConsoleTools</i>	1.5	1.5.2	http://ezcomponents.org/
<i>php-ezc-Database</i>	new	1.4.6	http://ezcomponents.org/
<i>php-ezc-EventLog</i>	new	1.4	http://ezcomponents.org/
<i>php-ezc-Feed</i>	new	1.2.1	http://ezcomponents.org/
<i>php-ezc-File</i>	new	1.2	http://ezcomponents.org/
<i>php-ezc-Mail</i>	new	1.6.3	http://ezcomponents.org/
<i>php-ezc-PersistentObject</i>	new	1.6	http://ezcomponents.org/
<i>php-ezc-SystemInformation</i>	new	1.0.8	http://ezcomponents.org/
<i>php-ezc-Template</i>	new	1.4.1	http://ezcomponents.org/
<i>php-ezc-Webdav</i>	new	1.1.2	http://ezcomponents.org/
<i>php-feedcreator</i>	new	1.7.2	http://www.bitfolge.de/rsscreator-en.html
<i>php-gechi</i>	new	1.0.8.3	http://qbnz.com/highlighter/
<i>php-getid3</i>	new	2.0.0b5	http://getid3.sourceforge.net/
<i>php-libpuzzle</i>	new	0.11	http://libpuzzle.pureftpd.org/project/libpuzzle
<i>php-pear-Auth-SASL</i>	1.0.2	1.0.3	http://pear.php.net/package/Auth_SASL
<i>php-pear-Auth_HTTP</i>	new	2.1.6	http://pear.php.net/package/Auth_HTTP
<i>php-pear-Cache-Lite</i>	1.7.7	1.7.8	http://pear.php.net/package/Cache_Lite
<i>php-pear-DB-DataObject</i>	1.8.8	1.8.12	http://pear.php.net/package/DB_DataObject
<i>php-pear-Date-Holidays</i>	0.20.1	0.21.4	http://pear.php.net/package/Date_Holidays

Paket	Gammal version	Ny version	Uppströms URL
<i>php-pear-Event-Dispatcher</i>	1.0.0	1.1.0	http://pear.php.net/package/Event_Dispatcher
<i>php-pear-File-Bittorrent2</i>	new	1.3.1	http://pear.php.net/package/File_Bittorrent2
<i>php-pear-HTML-QuickForm</i>	3.2.10	3.2.11	http://pear.php.net/package/HTML_QuickForm
<i>php-pear-HTML_Javascript</i>	new	1.1.1	http://pear.php.net/package/HTML_Javascript
<i>php-pear-HTML_Template_PHPLIB</i>	new	1.4.0	http://pear.php.net/package/HTML_Template_PHPLIB
<i>php-pear-HTTP-Request</i>	1.4.3	1.4.4	http://pear.php.net/package/HTTP_Request
<i>php-pear-Image-Canvas</i>	0.3.1	0.3.2	http://pear.php.net/package/Image_Canvas
<i>php-pear-Image-Color</i>	1.0.2	1.0.3	http://pear.php.net/package/Image_Color
<i>php-pear-Log</i>	1.11.4	1.11.5	http://pear.php.net/package/Log
<i>php-pear-Net-DNS</i>	1.0.0	1.0.1	http://pear.php.net/package/Net_DNS
<i>php-pear-Net-SMTP</i>	1.3.2	1.3.3	http://pear.php.net/package/Net_SMTP
<i>php-pear-Net-Sieve</i>	1.1.6	1.1.7	http://pear.php.net/package/Net_Sieve
<i>php-pear-PHPUnit</i>	3.3.4	3.3.17	http://www.phpunit.de
<i>php-pear-Pager</i>	2.4.7	2.4.8	http://pear.php.net/package/Pager
<i>php-pear-PhpDocumentor</i>	1.4.2	1.4.3	http://www.phpdoc.org/

Tabell 39. All Development-Libraries changes (cont'd)

Paket	Gammal version	Ny version	Uppströms URL
<i>php-pear-Text-Diff</i>	new	1.1.0	http://pear.php.net/package/Text_Diff
<i>php-pear-Validate</i>	0.8.1	0.8.2	http://pear.php.net/package/Validate

Paket	Gammal version	Ny version	Uppströms URL
<i>php-pecl-parsekit</i>	new	1.2	http://pecl.php.net/package/parsekit
<i>php-phpSmug</i>	new	2.0.2	http://phpsmug.com
<i>php-simplepie</i>	new	1.1.3	http://simplepie.org/
<i>phpFlickr</i>	new	2.3.0.1	http://phpflickr.com/
<i>physfs-devel</i>	1.0.1	1.0.2	http://www.icculus.org/physfs/
<i>picviz-devel</i>	0.5	0.6	http://www.wallinfire.net/picviz
<i>pidgin-devel</i>	2.5.5	2.6.3	http://pidgin.im/
<i>pigment-devel</i>	0.3.16	0.3.17	https://code.fluendo.com/pigment/trac/
<i>pilot-link-devel</i>	0.12.3	0.12.4	http://www.pilot-link.org/
<i>pixman-devel</i>	0.14.0	0.16.2	http://cgit.freedesktop.org/pixman/
<i>pkcs11-helper</i>	new	1.07	http://www.opensc-project.org/pkcs11-helper/
<i>pkcs11-helper-devel</i>	new	1.07	http://www.opensc-project.org/pkcs11-helper/
<i>planner-devel</i>	0.14.3	0.14.4	http://live.gnome.org/Planner
<i>plexus-classworlds</i>	new	1.2	http://plexus.codehaus.org/
<i>plexus-cli</i>	new	1.2	http://plexus.codehaus.org/
<i>plexus-containers</i>	new	1.0	http://plexus.codehaus.org/
<i>plexus-digest</i>	new	1.0	http://plexus.codehaus.org/
<i>plexus-utils</i>	1.2	1.4.5	http://plexus.codehaus.org/
<i>plplot-ada</i>	5.9.2	5.9.5	http://plplot.sourceforge.net/
<i>plplot-ada-devel</i>	5.9.2	5.9.5	http://plplot.sourceforge.net/
<i>plplot-devel</i>	5.9.2	5.9.5	http://plplot.sourceforge.net/

Paket	Gammal version	Ny version	Uppströms URL
<i>pplot-java</i>	5.9.2	5.9.5	http://pplot.sourceforge.net/
<i>pplot-java-devel</i>	5.9.2	5.9.5	http://pplot.sourceforge.net/
<i>pplot-libs</i>	5.9.2	5.9.5	http://pplot.sourceforge.net/
<i>pplot-lua</i>	new	5.9.5	http://pplot.sourceforge.net/
<i>pplot-ocaml</i>	5.9.2	5.9.5	http://pplot.sourceforge.net/
<i>pplot-ocaml-devel</i>	5.9.2	5.9.5	http://pplot.sourceforge.net/
<i>pplot-octave</i>	5.9.2	5.9.5	http://pplot.sourceforge.net/
<i>pplot-perl</i>	5.9.2	5.9.5	http://pplot.sourceforge.net/
<i>pplot-tk</i>	5.9.2	5.9.5	http://pplot.sourceforge.net/
<i>pplot-tk-devel</i>	5.9.2	5.9.5	http://pplot.sourceforge.net/
<i>pplot-wxGTK</i>	5.9.2	5.9.5	http://pplot.sourceforge.net/
<i>pplot-wxGTK-devel</i>	5.9.2	5.9.5	http://pplot.sourceforge.net/
<i>plymouth-devel</i>	0.7.0	0.8.0	http://freedesktop.org/software/plymouth/releases
<i>plymouth-libs</i>	0.7.0	0.8.0	http://freedesktop.org/software/plymouth/releases
<i>podofu-devel</i>	new	0.7.0	http://podofu.sourceforge.net
<i>poker-engine</i>	1.3.2	1.3.4	http://pokersource.org/poker-engine
<i>poker-engine-devel</i>	1.3.2	1.3.4	http://pokersource.org/poker-engine
<i>poker-eval</i>	135.0	136.0	http://pokersource.org/poker-eval
<i>poker-eval-devel</i>	135.0	136.0	http://pokersource.org/poker-eval
<i>polkit-desktop-policy</i>	new	0.95	http://www.freedesktop.org/wiki/Software/PolicyKit

Paket	Gammal version	Ny version	Uppströms URL
<i>polkit-devel</i>	new	0.95	http://www.freedesktop.org/wiki/Software/PolicyKit
<i>polkit-docs</i>	new	0.95	http://www.freedesktop.org/wiki/Software/PolicyKit
<i>polkit-gnome-devel</i>	new	0.95	http://www.freedesktop.org/wiki/Software/PolicyKit
<i>polkit-gnome-docs</i>	new	0.95	http://www.freedesktop.org/wiki/Software/PolicyKit
<i>poppler</i>	0.10.5	0.12.1	http://poppler.freedesktop.org/
<i>poppler-data</i>	new	0.3.0	http://poppler.freedesktop.org/
<i>poppler-devel</i>	0.10.5	0.12.1	http://poppler.freedesktop.org/
<i>poppler-glib</i>	0.10.5	0.12.1	http://poppler.freedesktop.org/
<i>poppler-glib-devel</i>	0.10.5	0.12.1	http://poppler.freedesktop.org/
<i>poppler-qt-devel</i>	0.10.5	0.12.1	http://poppler.freedesktop.org/
<i>poppler-qt4-devel</i>	0.10.5	0.12.1	http://poppler.freedesktop.org/
<i>postgresql-devel</i>	8.3.7	8.4.1	http://www.postgresql.org/
<i>postgresql-pgpool-II-devel</i>	2.2	2.2.5	http://pgpool.projects.PostgreSQL.org
<i>powwow-devel</i>	new	1.2.16	http://hoopajoo.net/projects/powwow.html
<i>ppl</i>	0.10.1	0.10.2	http://www.cs.unipr.it/ppl/
<i>ppl-devel</i>	0.10.1	0.10.2	http://www.cs.unipr.it/ppl/
<i>ppl-gprolog</i>	0.10.1	0.10.2	http://www.cs.unipr.it/ppl/
<i>ppl-gprolog-static</i>	0.10.1	0.10.2	http://www.cs.unipr.it/ppl/
<i>ppl-java</i>	0.10.1	0.10.2	http://www.cs.unipr.it/ppl/

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Paket	Gammal version	Ny version	Uppströms URL
<i>ppl-pwl</i>	0.10.1	0.10.2	http://www.cs.unipr.it/ppl/
<i>ppl-pwl-devel</i>	0.10.1	0.10.2	http://www.cs.unipr.it/ppl/
<i>ppl-pwl-static</i>	0.10.1	0.10.2	http://www.cs.unipr.it/ppl/
<i>ppl-static</i>	0.10.1	0.10.2	http://www.cs.unipr.it/ppl/
<i>ppl-swiprolog</i>	0.10.1	0.10.2	http://www.cs.unipr.it/ppl/
<i>ppl-swiprolog-static</i>	0.10.1	0.10.2	http://www.cs.unipr.it/ppl/
<i>ppl-utils</i>	0.10.1	0.10.2	http://www.cs.unipr.it/ppl/
<i>ppl-yap</i>	0.10.1	0.10.2	http://www.cs.unipr.it/ppl/
<i>prelude-lml-devel</i>	0.9.14	0.9.15	http://prelude-ids.org/
<i>prelude-manager-devel</i>	0.9.14.2	0.9.15	http://www.prelude-ids.org
<i>protobuf</i>	2.0.2	2.2.0	http://code.google.com/p/protobuf/
<i>protobuf-compiler</i>	2.0.2	2.2.0	http://code.google.com/p/protobuf/
<i>protobuf-devel</i>	2.0.2	2.2.0	http://code.google.com/p/protobuf/
<i>protobuf-static</i>	2.0.2	2.2.0	http://code.google.com/p/protobuf/
<i>protobuf-vim</i>	2.0.2	2.2.0	http://code.google.com/p/protobuf/
<i>ptlib-devel</i>	2.6.1	2.6.5	http://www.opalvoip.org/
<i>publican-fedora</i>	0.18	1.0	https://publican.fedorahosted.org/
<i>pulseaudio-libs-devel</i>	0.9.15	0.9.19	http://pulseaudio.org/
<i>pyOpenSSL</i>	0.7	0.9	http://pyopenssl.sourceforge.net/
<i>pyabiword-devel</i>	0.6.3	0.8.0	http://abisource.com/downloads/pyabiword/0.8.0/pyabiword-0.8.0.tar.gz
<i>pycairo-devel</i>	1.8.2	1.8.6	http://cairographics.org/pycairo

Paket	Gammal version	Ny version	Uppströms URL
<i>pycdio</i>	new	0.15	http://www.gnu.org/software/libcdio/
<i>pyclutter-devel</i>	0.8.2	0.9.2	http://www.clutter-project.org/
<i>pygsl</i>	0.9.3	0.9.4	http://pygsl.sourceforge.net
<i>pygsl-devel</i>	0.9.3	0.9.4	http://pygsl.sourceforge.net
<i>pypar</i>	new	2.1.0_66	http://sourceforge.net/projects/pypar
<i>pypoker-eval</i>	136.0	137.0	http://pokersource.org/pypoker-eval
<i>pypoker-eval-devel</i>	136.0	137.0	http://pokersource.org/pypoker-eval
<i>pyserial</i>	2.2	2.4	http://pyserial.sourceforge.net
<i>pysnmp</i>	2.0.9	4.1.11	http://pysnmp.sourceforge.net/
<i>python-AppTools</i>	new	3.2.0	http://pypi.python.org/pypi/AppTools/
<i>python-EnthoughtBase</i>	new	3.0.2	http://pypi.python.org/pypi/EnthoughtBase/3.0.2
<i>python-EnvisageCore</i>	new	3.1.0	http://pypi.python.org/pypi/EnvisageCore
<i>python-EnvisagePlugins</i>	new	3.1.0	http://pypi.python.org/pypi/EnvisagePlugins
<i>python-Lightbox</i>	new	2.1	http://pypi.python.org/pypi/Lightbox/2.1
<i>python-Scriptaculous</i>	new	1.8.2	http://pypi.python.org/pypi/Scriptaculous/2.1
<i>python-TraitsGUI</i>	new	3.0.4	http://pypi.python.org/pypi/TraitsGUI
<i>python-TurboMail</i>	2.1	3.0	http://www.python-turbomail.org
<i>python-biopython</i>	1.49	1.52	http://www.biopython.org/
<i>python-cheetah</i>	2.0.1	2.2.2	http://cheetahtemplate.org/
<i>python-cherrypy</i>	3.1.1	3.1.2	http://www.cherrypy.org/
<i>python-cryptsetup</i>	0.0.9	0.0.10	http://git.fedorahosted.org/

Paket	Gammal version	Ny version	Uppströms URL
			git/?p=python-cryptsetup.git
<i>python-devel</i>	2.6	2.6.2	http://www.python.org/
<i>python-distutils-extra</i>	1.91.2	2.6	https://launchpad.net/python-distutils-extra
<i>python-exo</i>	0.3.101	0.3.104	http://xfce.org/
<i>python-flup</i>	1.0	1.0.2	http://trac.saddi.com/flup
<i>python-formencode</i>	1.2	1.2.2	http://formencode.org/
<i>python-gasp</i>	0.2.0beta1	0.3.2	http://launchpad.net/gasp-core
<i>python-inotify</i>	0.8.1	0.8.6	http://trac.dbzteam.org/pyinotify
<i>python-inotify-examples</i>	0.8.1	0.8.6	http://trac.dbzteam.org/pyinotify
<i>python-kinterbasdb</i>	new	3.3.0	http://www.firebirdsql.org/
<i>python-kiwi</i>	1.9.23	1.9.25	http://www.async.com.br/projects/kiwi/
<i>python-kiwi-gazpacho</i>	1.9.23	1.9.25	http://www.async.com.br/projects/kiwi/
<i>python-libguestfs</i>	new	1.0.75	http://libguestfs.org/
<i>python-logilab-common</i>	0.38.0	0.45.0	http://www.logilab.org/projects/common
<i>python-lxml</i>	2.2	2.2.3	http://codespeak.net/lxml/
<i>python-netaddr</i>	0.6.2	0.7.2	http://code.google.com/p/netaddr/
<i>python-paramiko</i>	1.7.4	1.7.5	http://www.lag.net/paramiko/
<i>python-pp</i>	1.5.6	1.5.7	http://www.parallelpython.com/
<i>python-pygments</i>	1.0	1.1.1	http://pygments.org/
<i>python-rapi</i>	0.13.1	0.14	http://www.synce.org
<i>python-rra</i>	0.13	0.14	http://www.synce.org
<i>python-simpletal</i>	4.1	4.2	http://www.owlfish.com/software/simpleTAL/index.html
<i>python-sippy</i>	new	1.0.1	http://b2bua.org/

Paket	Gammal version	Ny version	Uppströms URL
<i>python-sqlalchemy</i>	0.5.2	0.5.5	http://www.sqlalchemy.org/
<i>python-storm-django</i>	new	0.15	https://storm.canonical.com/
<i>python-storm-mysql</i>	0.14	0.15	https://storm.canonical.com/
<i>python-storm-postgresql</i>	0.14	0.15	https://storm.canonical.com/
<i>python-storm-zope</i>	new	0.15	https://storm.canonical.com/
<i>python-suds</i>	0.3.5	0.3.6	https://fedorahosted.org/suds
<i>python-urlgrabber</i>	3.0.0	3.9.1	http://urlgrabber.baseurl.org/
<i>python-virtinst</i>	0.400.3	0.500.0	http://virt-manager.org
<i>python-webpy</i>	new	0.32	http://webpy.org/
<i>python-werkzeug</i>	new	0.5.1	http://werkzeug.pocoo.org/
<i>python-zope-interface</i>	3.5.1	3.5.2	http://pypi.python.org/pypi/zope.interface
<i>pywbem</i>	new	0.7.0	http://pywbem.sourceforge.net
<i>pyxhg</i>	0.16	0.17	http://freedesktop.org/Software/pyxhg
<i>qca2-devel</i>	2.0.1	2.0.2	http://delta.affinix.com/qca
<i>qgis-devel</i>	1.0.1	1.0.2	http://qgis.org/
<i>qmmp-devel</i>	0.2.3	0.3.0	http://qmmp.ylsoftware.com/index_en.html
<i>qrupdate</i>	new	1.0.1	http://qrupdate.sourceforge.net/
<i>qrupdate-devel</i>	new	1.0.1	http://qrupdate.sourceforge.net/
<i>qscintilla-devel</i>	2.3.2	2.4	http://www.riverbankcomputing.com/software/qscintilla/
<i>qscintilla-python</i>	2.3.2	2.4	http://www.riverbankcomputing.com/software/qscintilla/
<i>qscintilla-python-devel</i>	2.3.2	2.4	http://www.riverbankcomputing.com/software/qscintilla/

Paket	Gammal version	Ny version	Uppströms URL
<i>qt-devel</i>	4.5.0	4.5.3	http://www.qtsoftware.com/
<i>rabbitmq-server</i>	new	1.6.0	http://www.rabbitmq.com/
<i>rb_libtorrent-devel</i>	0.14.2	0.14.4	http://www.rasterbar.com/products/libtorrent/
<i>rcssserver-devel</i>	13.2.0	13.2.2	http://sourceforge.net/projects/sserver/
<i>readline-devel</i>	5.2	6.0	http://cnswww.cns.cwru.edu/php/chet/readline/rltop.html
<i>readline-static</i>	5.2	6.0	http://cnswww.cns.cwru.edu/php/chet/readline/rltop.html
<i>rest-devel</i>	new	0.6.1	http://moblin.org/projects/librest
<i>rhnlb</i>	2.5.10	2.5.13	https://fedorahosted.org/spacewalk
<i>rmol-devel</i>	0.19.0	0.23.0	http://rmol.sourceforge.net
<i>rpm-devel</i>	4.7.0	4.7.1	http://www.rpm.org/
<i>rpm-libs</i>	4.7.0	4.7.1	http://www.rpm.org/
<i>rpm-python</i>	4.7.0	4.7.1	http://www.rpm.org/
<i>rpmdepsize</i>	new	1.0	http://et.redhat.com/~rjones/rpmdepsize/
<i>rpy</i>	2.0.3	2.0.6	http://rpy.sourceforge.net
<i>rrdtool-devel</i>	1.3.7	1.3.8	http://oss.oetiker.ch/rrdtool/
<i>ruby-atk-devel</i>	0.18.1	0.19.3	http://ruby-gnome2.sourceforge.jp/
<i>ruby-bonobo2-devel</i>	new	0.19.3	http://ruby-gnome2.sourceforge.jp/
<i>ruby-bonoboui2-devel</i>	new	0.19.3	http://ruby-gnome2.sourceforge.jp/
<i>ruby-gconf2-devel</i>	new	0.19.3	http://ruby-gnome2.sourceforge.jp/
<i>ruby-gdkpixbuf2-devel</i>	new	0.19.3	http://ruby-gnome2.sourceforge.jp/

Paket	Gammal version	Ny version	Uppströms URL
<i>ruby-glib2-devel</i>	0.18.1	0.19.3	http://ruby-gnome2.sourceforge.jp/
<i>ruby-gnome2-devel</i>	new	0.19.3	http://ruby-gnome2.sourceforge.jp/
<i>ruby-gnomecanvas2-devel</i>	new	0.19.3	http://ruby-gnome2.sourceforge.jp/
<i>ruby-gnomeprint2-devel</i>	new	0.19.3	http://ruby-gnome2.sourceforge.jp/
<i>ruby-gnomeprintui2-devel</i>	new	0.19.3	http://ruby-gnome2.sourceforge.jp/
<i>ruby-gnomevfs-devel</i>	new	0.19.3	http://ruby-gnome2.sourceforge.jp/
<i>ruby-goocanvas-devel</i>	new	0.19.3	http://ruby-gnome2.sourceforge.jp/
<i>ruby-gstreamer-devel</i>	new	0.19.3	http://ruby-gnome2.sourceforge.jp/
<i>ruby-gtk2-devel</i>	0.18.1	0.19.3	http://ruby-gnome2.sourceforge.jp/
<i>ruby-gtkglext-devel</i>	new	0.19.3	http://ruby-gnome2.sourceforge.jp/
<i>ruby-gtkhtml2-devel</i>	new	0.19.3	http://ruby-gnome2.sourceforge.jp/
<i>ruby-gtkmozembed-devel</i>	new	0.19.3	http://ruby-gnome2.sourceforge.jp/
<i>ruby-gtksourceview-devel</i>	new	0.19.3	http://ruby-gnome2.sourceforge.jp/
<i>ruby-gtksourceview2-devel</i>	new	0.19.3	http://ruby-gnome2.sourceforge.jp/
<i>ruby-libart2-devel</i>	0.18.1	0.19.3	http://ruby-gnome2.sourceforge.jp/
<i>ruby-libglade2-devel</i>	new	0.19.3	http://ruby-gnome2.sourceforge.jp/
<i>ruby-libguestfs</i>	new	1.0.75	http://libguestfs.org/
<i>ruby-libs</i>	1.8.6.287	1.8.6.383	http://www.ruby-lang.org/
<i>ruby-openbabel</i>	2.2.1	2.2.3	http://openbabel.org/
<i>ruby-openid</i>	2.1.4	2.1.7	http://openidenabled.com/ruby-openid/
<i>ruby-openwsman</i>	2.1.0	2.2.0	http://www.openwsman.org/
<i>ruby-panelapplet2-devel</i>	new	0.19.3	http://ruby-gnome2.sourceforge.jp/

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Paket	Gammal version	Ny version	Uppströms URL
<i>ruby-pango-devel</i>	0.18.1	0.19.3	http://ruby-gnome2.sourceforge.jp/
<i>ruby-poppler-devel</i>	new	0.19.3	http://ruby-gnome2.sourceforge.jp/
<i>ruby-rsvg-devel</i>	new	0.19.3	http://ruby-gnome2.sourceforge.jp/
<i>rubygems</i>	1.3.1	1.3.5	http://rubyforge.org/projects/rubygems/
<i>rygel-devel</i>	new	0.4.2	http://live.gnome.org/Rygel
<i>sane-backends-devel</i>	1.0.19	1.0.20	http://www.sane-project.org
<i>sat4j</i>	2.0.3	2.1.0	http://www.sat4j.org/
<i>saxpath</i>	new	1.0	http://sourceforge.net/projects/saxpath/
<i>sblim-cmpi-base-devel</i>	1.5.7	1.5.9	http://sblim.wiki.sourceforge.net/
<i>sblim-cmpi-devel</i>	1.0.5	2.0.0	http://sblim.wiki.sourceforge.net/
<i>sblim-indication_helper</i>	new	0.4.2	http://sblim.wiki.sourceforge.net/
<i>sblim-indication_helper-devel</i>	new	0.4.2	http://sblim.wiki.sourceforge.net/
<i>scalapack-common</i>	new	1.7.5	http://www.netlib.org/lapack-dev/
<i>scalapack-lam</i>	new	1.7.5	http://www.netlib.org/lapack-dev/
<i>scalapack-lam-devel</i>	new	1.7.5	http://www.netlib.org/lapack-dev/
<i>scalapack-mpich2</i>	new	1.7.5	http://www.netlib.org/lapack-dev/
<i>scalapack-mpich2-devel</i>	new	1.7.5	http://www.netlib.org/lapack-dev/
<i>scalapack-openmpi</i>	new	1.7.5	http://www.netlib.org/lapack-dev/
<i>scalapack-openmpi-devel</i>	new	1.7.5	http://www.netlib.org/lapack-dev/
<i>schroedinger-devel</i>	1.0.6	1.0.7	http://www.diracvideo.org/
<i>scim-devel</i>	1.4.8	1.4.9	http://www.scim-im.org/
<i>scribus-devel</i>	1.3.5	1.3.5.1	http://www.scribus.net/

Paket	Gammal version	Ny version	Uppströms URL
<i>seahorse-devel</i>	2.26.1	2.28.1	http:// projects.gnome.org/ seahorse/
<i>setools-devel</i>	3.3.5	3.3.6	http://oss.tresys.com/ projects/setools
<i>sg3_utils-devel</i>	1.26	1.27	http://sg.danny.cz/sg/ sg3_utils.html
<i>simspark</i>	0.1	0.1.2	http:// simspark.sourceforge.net
<i>simspark-devel</i>	0.1	0.1.2	http:// simspark.sourceforge.net
<i>sip-devel</i>	4.7.9	4.8.2	http:// www.riverbankcomputing.com/ software/sip/intro
<i>sipwitch-devel</i>	new	0.5.7	http://www.gnu.org/ software/sipwitch
<i>sipwitch-runtime</i>	new	0.5.7	http://www.gnu.org/ software/sipwitch

Tabell 40. All Development-Libraries changes (cont'd)

Paket	Gammal version	Ny version	Uppströms URL
<i>slang-devel</i>	2.1.4	2.2.1	http://www.jedsoft.org/ slang/
<i>slang-static</i>	2.1.4	2.2.1	http://www.jedsoft.org/ slang/
<i>slimdata</i>	new	2.6.3	http:// slimdata.sourceforge.net/
<i>slimdata-devel</i>	new	2.6.3	http:// slimdata.sourceforge.net/
<i>slv2-devel</i>	0.6.2	0.6.6	http://drobilla.net/ software/slv2/
<i>soci-devel</i>	new	3.0.0	http:// soci.sourceforge.net
<i>soci-mysql-devel</i>	new	3.0.0	http:// soci.sourceforge.net
<i>soci-postgresql-devel</i>	new	3.0.0	http:// soci.sourceforge.net
<i>soprano-devel</i>	2.2.3	2.3.1	http://sourceforge.net/ projects/soprano
<i>soundmodem-devel</i>	0.12	0.14	http://www.baycom.org/ ~tom/ham/ soundmodem/
<i>spandsp-apidoc</i>	0.0.5	0.0.6	http://www.soft- switch.org/

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Paket	Gammal version	Ny version	Uppströms URL
<i>spandsp-devel</i>	0.0.5	0.0.6	http://www.soft-switch.org/
<i>sparse-devel</i>	0.4.1	0.4.2	http://www.kernel.org/pub/software/devel/sparse/
<i>speech-dispatcher-devel</i>	0.6.6	0.6.7	http://www.freebsoft.org/pub/projects/speechd/
<i>speech-dispatcher-python</i>	0.6.6	0.6.7	http://www.freebsoft.org/pub/projects/speechd/
<i>sphinxbase</i>	new	0.4.1	http://www.cmusphinx.org/
<i>sphinxbase-devel</i>	new	0.4.1	http://www.cmusphinx.org/
<i>sphinxbase-libs</i>	new	0.4.1	http://www.cmusphinx.org/
<i>sphinxbase-python</i>	new	0.4.1	http://www.cmusphinx.org/
<i>spr</i>	07.15.00	3.3.2	http://www.hep.caltech.edu/~narsky/spr.html
<i>spr-devel</i>	07.15.00	3.3.2	http://www.hep.caltech.edu/~narsky/spr.html
<i>sqlite-devel</i>	3.6.12	3.6.17	http://www.sqlite.org/
<i>sqlsh</i>	new	1.14	http://search.cpan.org/dist/SQL-Shell
<i>squirrel-devel</i>	2.2.2	2.2.3	http://squirrel-lang.org/
<i>ssm-devel</i>	0.1	1.0	http://www.bioxray.au.dk/~mok/ssm
<i>startup-notification-devel</i>	0.9	0.10	http://www.freedesktop.org/software/startup-notification/
<i>strigi-devel</i>	0.6.4	0.7.0	http://www.vandenoever.info/software/strigi/
<i>strigi-libs</i>	0.6.4	0.7.0	http://www.vandenoever.info/software/strigi/
<i>stxxl</i>	new	1.2.1	http://stxxl.sourceforge.net

Paket	Gammal version	Ny version	Uppströms URL
<i>stxxl-devel</i>	new	1.2.1	http://stxxl.sourceforge.net
<i>sublib-devel</i>	0.9	dropped	http://sublib.sourceforge.net/
<i>subversion-javahl</i>	1.6.1	1.6.5	http://subversion.tigris.org/
<i>subversion-perl</i>	1.6.1	1.6.5	http://subversion.tigris.org/
<i>subversion-ruby</i>	1.6.1	1.6.5	http://subversion.tigris.org/
<i>sugar-datastore</i>	0.84.0	0.86.1	http://sugarlabs.org/
<i>sugar-emulator</i>	0.84.5	0.86.3	http://sugarlabs.org/
<i>suitesparse-devel</i>	3.2.0	3.4.0	http://www.cise.ufl.edu/research/sparse/SuiteSparse
<i>suitesparse-static</i>	3.2.0	3.4.0	http://www.cise.ufl.edu/research/sparse/SuiteSparse
<i>svncpp</i>	0.9.6	0.10.0	http://www.rapidsvn.org/
<i>svncpp-devel</i>	0.9.6	0.10.0	http://www.rapidsvn.org/
<i>sword-devel</i>	1.5.11	1.6.0	http://www.crosswire.org/sword/
<i>sylpheed-devel</i>	new	2.7.1	http://sylpheed.sraoss.jp/
<i>syncevolution-devel</i>	new	0.9	http://syncevolution.org/
<i>synopsis-devel</i>	0.11	0.12	http://synopsis.fresco.org
<i>tabled-devel</i>	new	0.3	http://hail.wiki.kernel.org/
<i>taglib-devel</i>	1.5	1.6	http://developer.kde.org/~wheeler/taglib.html
<i>taglib-extras-devel</i>	0.1.2	1.0.1	http://websvn.kde.org/trunk/kdesupport/taglib-extras/
<i>tcl-trf-devel</i>	2.1.3	2.1.4	http://tcltrf.sourceforge.net
<i>tdb-tools</i>	1.1.3	1.1.5	http://tdb.samba.org/

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Paket	Gammal version	Ny version	Uppströms URL
<i>telepathy-farsight-devel</i>	0.0.6	0.0.12	http://telepathy.freedesktop.org/wiki/
<i>telepathy-farsight-python</i>	0.0.6	0.0.12	http://telepathy.freedesktop.org/wiki/
<i>telepathy-glib-devel</i>	0.7.29	0.9.0	http://telepathy.freedesktop.org/wiki/FrontPage
<i>telepathy-mission-control-devel</i>	4.67	5.2.5	http://telepathy.freedesktop.org/wiki/Mission_Control
<i>tesseract-devel</i>	2.03	2.04	http://code.google.com/p/tesseract-ocr/
<i>tn5250-devel</i>	0.17.3	0.17.4	http://tn5250.sourceforge.net/
<i>tokyocabinet</i>	1.4.9	1.4.33	http://tokyocabinet.sourceforge.net/
<i>tokyocabinet-devel</i>	1.4.9	1.4.33	http://tokyocabinet.sourceforge.net/
<i>tokyotyrrant-devel</i>	new	1.1.34	http://1978th.net/tokyotyrrant/
<i>tomboy-devel</i>	0.14.1	1.0.0	http://projects.gnome.org/tomboy/
<i>toot2</i>	new	3	http://toot.org.uk/index.html
<i>tootaudioservers</i>	new	3	http://code.google.com/p/tootaudioservers/
<i>totem-devel</i>	2.26.2	2.28.2	http://projects.gnome.org/totem/
<i>totem-pl-parser-devel</i>	2.26.2	2.28.1	http://www.gnome.org/projects/totem/
<i>tpm-tools-devel</i>	1.3.1	1.3.3	http://trousers.sourceforge.net
<i>tracker-devel</i>	0.6.94	0.6.95	http://projects.gnome.org/tracker/
<i>tre-devel</i>	0.7.5	0.7.6	http://laurikari.net/tre/
<i>tslib-devel</i>	new	1.0	http://tslib.berlios.de/
<i>twitter-glib-devel</i>	new	0.9.8	http://live.gnome.org/TwitterGlib

Paket	Gammal version	Ny version	Uppströms URL
<i>uClibc-devel</i>	new	0.9.30.1	http://www.uclibc.org/
<i>ucommon-devel</i>	new	2.0.5	http://www.gnu.org/software/commoncpp
<i>uim-devel</i>	1.5.5	1.5.6	http://code.google.com/p/uim/
<i>unbound-devel</i>	1.2.1	1.3.4	http://www.nlnetlabs.nl/unbound/
<i>unique-devel</i>	1.0.4	1.1.2	http://www.gnome.org/~ebassi/source/
<i>unshield-devel</i>	0.5.1	0.6	http://synce.sourceforge.net/
<i>unuran-devel</i>	1.3.1	1.4.1	http://statistik.wu-wien.ac.at/unuran
<i>usbmuxd-devel</i>	new	0.1.4	http://cgit.pims.selfip.net/usbmuxd/
<i>util-vserver-devel</i>	0.30.215	0.30.215+svn2847	http://savannah.nongnu.org/projects/util-vserver/
<i>util-vserver-python</i>	new	0.30.215+svn2847	http://savannah.nongnu.org/projects/util-vserver/
<i>vala-devel</i>	0.5.7	0.7.5	http://live.gnome.org/Vala
<i>valide-devel</i>	new	0.5.1	http://www.valaide.org
<i>vigra</i>	1.5.0	1.6.0	http://kogs-www.informatik.uni-hamburg.de/~koethe/vigra/
<i>vigra-devel</i>	1.5.0	1.6.0	http://kogs-www.informatik.uni-hamburg.de/~koethe/vigra/
<i>vinagre-devel</i>	new	2.28.1	http://projects.gnome.org/vinagre/
<i>vips-devel</i>	7.16.4	7.18.2	http://www.vips.ecs.soton.ac.uk/
<i>virt-top</i>	1.0.3	1.0.4	http://et.redhat.com/~rjones/virt-top/
<i>volume_key-devel</i>	new	0.3	https://fedorahosted.org/volume_key/
<i>vte-devel</i>	0.20.1	0.22.2	n/a

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Paket	Gammal version	Ny version	Uppströms URL
<i>vtk-devel</i>	5.2.1	5.4.2	http://vtk.org/
<i>vtkdata</i>	5.2.1	5.4.2	http://www.vtk.org/
<i>wavpack-devel</i>	4.50.1	4.60	http://www.wavpack.com/
<i>webkitgtk</i>	1.1.4	1.1.15.3	http://www.webkitgtk.org/
<i>webkitgtk-devel</i>	1.1.4	1.1.15.3	http://www.webkitgtk.org/
<i>wordnet-devel</i>	new	3.0	http://wordnet.princeton.edu
<i>xapian-bindings-python</i>	1.0.11	1.0.16	http://www.xapian.org/
<i>xapian-bindings-ruby</i>	1.0.11	1.0.16	http://www.xapian.org/
<i>xapian-core-devel</i>	1.0.11	1.0.16	http://www.xapian.org/
<i>xbase-devel</i>	2.0.0	3.1.2	http://linux.techass.com/projects/xdb/
<i>xblas-devel</i>	new	1.0.248	http://www.netlib.org/xblas
<i>xcb-proto</i>	1.4	1.5	http://xcb.freedesktop.org/
<i>xdrfile-devel</i>	new	1.1	http://oldwiki.gromacs.org/index.php/XTC_Library
<i>xemacs-devel</i>	21.5.28	21.5.29	http://www.xemacs.org/
<i>xemacs-el</i>	21.5.28	21.5.29	http://www.xemacs.org/
<i>xen</i>	3.3.1	3.4.1	http://xen.org/
<i>xen-devel</i>	3.3.1	3.4.1	http://xen.org/
<i>xen-hypervisor</i>	3.3.1	3.4.1	http://xen.org/
<i>xen-libs</i>	3.3.1	3.4.1	http://xen.org/
<i>xen-runtime</i>	3.3.1	3.4.1	http://xen.org/
<i>xfce4-panel-devel</i>	4.6.1	4.6.2	http://www.xfce.org/
<i>xfce4-session-devel</i>	4.6.0	4.6.1	http://www.xfce.org/
<i>xforms-devel</i>	1.0.90	1.0.92	http://xforms-toolkit.org/
<i>xfsprogs-devel</i>	3.0.0	3.0.3	http://oss.sgi.com/projects/xf/
<i>xfsprogs-qa-devel</i>	new	3.0.3	http://oss.sgi.com/projects/xf/
<i>xml-security-c-devel</i>	new	1.5.1	http://santuario.apache.org/c/

Paket	Gammal version	Ny version	Uppströms URL
<i>xmlsec1</i>	1.2.11	1.2.12	http://www.aleksey.com/xmlsec/
<i>xmlsec1-devel</i>	1.2.11	1.2.12	http://www.aleksey.com/xmlsec/
<i>xmlsec1-gnutls</i>	1.2.11	1.2.12	http://www.aleksey.com/xmlsec/
<i>xmlsec1-gnutls-devel</i>	1.2.11	1.2.12	http://www.aleksey.com/xmlsec/
<i>xmlsec1-nss</i>	1.2.11	1.2.12	http://www.aleksey.com/xmlsec/
<i>xmlsec1-nss-devel</i>	1.2.11	1.2.12	http://www.aleksey.com/xmlsec/
<i>xmlsec1-openssl</i>	1.2.11	1.2.12	http://www.aleksey.com/xmlsec/
<i>xmlsec1-openssl-devel</i>	1.2.11	1.2.12	http://www.aleksey.com/xmlsec/
<i>xmms2-devel</i>	0.5	0.6	http://wiki.xmms2.xmms.se/
<i>xorg-x11-drv-evdev-devel</i>	2.2.1	2.3.0	http://www.x.org
<i>xorg-x11-drv-synaptics-devel</i>	1.1.0	1.1.99	http://www.x.org
<i>xorg-x11-server-source</i>	1.6.1.901	1.7.1	http://www.x.org
<i>xpa-devel</i>	2.1.8	2.1.10	http://he-www.harvard.edu/RD/xpa/
<i>xsp-devel</i>	2.4	2.4.2	http://mono.ximian.com/monobuild/preview/sources-preview/
<i>xsupplicant-devel</i>	1.2.8	2.1.8	http://www.open1x.org/
<i>xulrunner-devel</i>	1.9.1	1.9.1.4	http://developer.mozilla.org/En/XULRunner

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Paket	Gammal version	Ny version	Uppströms URL
<i>xulrunner-devel-unstable</i>	1.9.1	1.9.1.4	http:// developer.mozilla.org/ En/XULRunner
<i>xulrunner-python-devel</i>	1.9.1	1.9.1.4	http:// developer.mozilla.org/ En/XULRunner
<i>xylib</i>	new	0.4	http:// www.unipress.waw.pl/ fityk/xylib/
<i>xylib-devel</i>	new	0.4	http:// www.unipress.waw.pl/ fityk/xylib/
<i>xz-devel</i>	new	4.999.9	http://tukaani.org/xz/
<i>xz-lzma-compat</i>	new	4.999.9	http://tukaani.org/xz/
<i>zbar-devel</i>	new	0.8	http://sourceforge.net/ projects/zbar
<i>zbar-gtk</i>	new	0.8	http://sourceforge.net/ projects/zbar
<i>zbar-gtk-devel</i>	new	0.8	http://sourceforge.net/ projects/zbar
<i>zbar-pygtk</i>	new	0.8	http://sourceforge.net/ projects/zbar
<i>zbar-qt</i>	new	0.8	http://sourceforge.net/ projects/zbar
<i>zbar-qt-devel</i>	new	0.8	http://sourceforge.net/ projects/zbar
<i>zfstream-devel</i>	new	20041202	http:// www.wanderinghorse.net/ computing/zfstream/
<i>zita-convolver-devel</i>	new	1.0.0	http:// www.kokkinizita.net/ linuxaudio/
<i>znc-devel</i>	new	0.076	http://znc.sf.net/
<i>znc-extra</i>	new	0.076	http://znc.sf.net/

Tabell 41. All Development-Libraries changes (cont'd)

Ändrade paket	1931
Oförändrade paket	2390
Totalt antal paket	4321

8.4.8. Utveckling-Python

Paket	Gammal version	Ny version	Uppströms URL
<i>python-qpид</i>	0.5.752600	0.5.819819	http://qpид.apache.org

Tabell 42. Alla ändringar av utveckling-Python

Ändrade paket	1
Oförändrade paket	0
Totalt antal paket	1

8.4.9. Utveckling-Ruby

Paket	Gammal version	Ny version	Uppströms URL
<i>ruby-qpид</i>	0.5.752600	0.5.819819	http://qpид.apache.org/

Tabell 43. Alla ändringar av utveckling-Ruby

Ändrade paket	1
Oförändrade paket	0
Totalt antal paket	1

8.4.10. Utveckling-system

Paket	Gammal version	Ny version	Uppströms URL
<i>CodeAnalyst-gui</i>	2.8.38	2.8.54	http:// developer.amd.com/ cpu/CodeAnalyst/ codeanalystlinux
<i>arm4</i>	0.8.1	0.8.2	http://www.arm4.org/
<i>blktrace</i>	1.0.0	1.0.1	http://brick.kernel.dk/ snaps
<i>brlapi-devel</i>	0.5.2	0.5.4	http://mielke.cc/brltty/
<i>brlapi-java</i>	0.5.2	0.5.4	http://mielke.cc/brltty/
<i>classads-devel</i>	1.0.1	1.0.4	http://www.cs.wisc.edu/ condor/classad/
<i>classads-static</i>	1.0.1	1.0.4	http://www.cs.wisc.edu/ condor/classad/
<i>fontpackages-devel</i>	1.20	1.28	http://fedoraproject.org/ wiki/fontpackages/
<i>fontpackages-filesystem</i>	1.20	1.28	http://fedoraproject.org/ wiki/fontpackages/
<i>freeipmi-devel</i>	0.7.8	0.7.12	http://www.gnu.org/ software/freeipmi/
<i>gsoap-devel</i>	2.7.12	2.7.13	http:// gsoap2.sourceforge.net
<i>kernel-firmware</i>	2.6.29.4	2.6.31.5	http://www.kernel.org/

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Paket	Gammal version	Ny version	Uppströms URL
<i>kernel-headers</i>	2.6.29.4	2.6.31.5	http://www.kernel.org/
<i>lm_sensors-devel</i>	3.1.0	3.1.1	http://www.lm-sensors.org/
<i>opensm-devel</i>	3.2.1	3.3.2	http://www.openfabrics.org/
<i>opensm-static</i>	3.2.1	3.3.2	http://www.openfabrics.org/
<i>oprofile</i>	0.9.4	0.9.5	http://oprofile.sf.net
<i>oprofile-gui</i>	0.9.4	0.9.5	http://oprofile.sf.net
<i>oprofile-jit</i>	0.9.4	0.9.5	http://oprofile.sf.net
<i>perf</i>	new	2.6.31.5	http://www.kernel.org/
<i>php-pear-PEAR-Command-Packaging</i>	0.1.2	0.2.0	http://pear.php.net/package/PEAR_Command_Packaging
<i>python-brlapi</i>	0.5.2	0.5.4	http://mielke.cc/brltty/
<i>qmf-devel</i>	0.5.752600	0.5.829175	http://qpid.apache.org
<i>qpidd-devel</i>	0.5.752600	0.5.829175	http://qpid.apache.org
<i>qpidd-devel</i>	0.5.752600	0.5.829175	http://qpid.apache.org
<i>systemtap</i>	0.9.5	1.0	http://sourceware.org/systemtap/
<i>systemtap-client</i>	0.9.5	1.0	http://sourceware.org/systemtap/
<i>systemtap-grapher</i>	new	1.0	http://sourceware.org/systemtap/
<i>systemtap-initscript</i>	0.9.5	1.0	http://sourceware.org/systemtap/
<i>systemtap-runtime</i>	0.9.5	1.0	http://sourceware.org/systemtap/
<i>systemtap-sdt-devel</i>	0.9.5	1.0	http://sourceware.org/systemtap/
<i>systemtap-server</i>	0.9.5	1.0	http://sourceware.org/systemtap/
<i>systemtap-testsuite</i>	0.9.5	1.0	http://sourceware.org/systemtap/
<i>tcl-brlapi</i>	0.5.2	0.5.4	http://mielke.cc/brltty/
<i>xorg-x11-drv-intel-devel</i>	2.7.0	2.9.1	http://www.x.org
<i>xorg-x11-drv-openchrome-devel</i>	0.2.903	0.2.904	http://www.openchrome.org
<i>xorg-x11-util-macros</i>	1.2.1	1.3.0	http://www.x.org
<i>ykclient-devel</i>	new	2.3	http://yubico-c-client.googlecode.com/

Tabell 44. Alla ändringar av utveckling-system

Ändrade paket	38
Oförändrade paket	15
Totalt antal paket	53

8.4.11. Utveckling-verktyg

Paket	Gammal version	Ny version	Uppströms URL
<i>Cython</i>	0.11	0.11.3	http://www.cython.org
<i>RasmusDSP-editor</i>	new	0.1	http://sourceforge.net/projects/rasmusdsp
<i>anjuta</i>	2.26.1.0	2.28.1.0	http://www.anjuta.org/
<i>apr-api-docs</i>	1.3.3	1.3.9	http://apr.apache.org/
<i>aqute-bndlib</i>	new	0.0.363	http://www.aQute.biz/Code/Bnd
<i>archmage</i>	0.1.9	0.2.3	http://archmage.sourceforge.net/
<i>astyle</i>	1.21	1.23	http://astyle.sourceforge.net/
<i>auto-destdir</i>	new	1.11	http://www.dwheeler.com/auto-destdir
<i>autodafe</i>	new	0.1	http://autodafe.sourceforge.net/
<i>automake</i>	1.10.2	1.11	http://sources.redhat.com/automake
<i>binutils</i>	2.19.51.0.2	2.19.51.0.14	http://sources.redhat.com/binutils
<i>bmake</i>	20080515	20090222	ftp://ftp.NetBSD.org/pub/NetBSD/misc/sjg/
<i>bouml</i>	4.12.1	4.14	http://bouml.free.fr/
<i>buildbot</i>	0.7.10p1	0.7.11p3	http://buildbot.net
<i>bzr</i>	1.14	2.0.1	http://www.bazaar-vcs.org/
<i>bzr-gtk</i>	0.95.0	0.97.0	http://bazaar-vcs.org/bzr-gtk
<i>bzrtools</i>	1.14.0	2.0.1	http://bazaar-vcs.org/BzrTools
<i>check</i>	0.9.6	0.9.8	http://check.sourceforge.net/
<i>clips</i>	6.24	6.30.0	http://clipsrules.sourceforge.net

Paket	Gammal version	Ny version	Uppströms URL
<i>clips-emacs</i>	new	6.30.0	http://clipsrules.sourceforge.net
<i>clips-xclips</i>	6.24	6.30.0	http://clipsrules.sourceforge.net
<i>cmake</i>	2.6.3	2.6.4	http://www.cmake.org
<i>cmake-gui</i>	2.6.3	2.6.4	http://www.cmake.org
<i>cproto</i>	4.7g	4.7h	http://invisible-island.net/
<i>ctags</i>	5.7	5.8	http://ctags.sourceforge.net/
<i>ctags-etags</i>	5.7	5.8	http://ctags.sourceforge.net/
<i>ctemplate</i>	0.93	0.95	http://code.google.com/p/google-ctemplate/
<i>cxxtest</i>	new	3.10.1	http://cxxtest.tigris.org
<i>d-feet</i>	0.1.8	0.1.10	http://hosted.fedoraproject.org/projects/d-feet
<i>dbus-cxx-tools</i>	new	0.4.3	http://dbus-cxx.sourceforge.net/
<i>dchroot</i>	new	1.2.3	http://packages.debian.org/schroot
<i>devhelp</i>	0.23	2.28.1	http://developer.imendio.com/projects/devhelp
<i>devtodo</i>	new	0.1.20	http://swapoff.org/DevTodo
<i>diffuse</i>	0.3.1	0.4.0	http://diffuse.sourceforge.net/
<i>doxygen</i>	1.5.8	1.6.1	http://www.stack.nl/~dimitri/doxygen/index.html
<i>dumbster</i>	new	1.6	http://quintanasoft.com/dumbster/
<i>dumpasn1</i>	20090107	20090721	http://www.cs.auckland.ac.nz/~pgut001/
<i>eclipse-anyedit</i>	new	2.2.0	http://andrei.gmxhome.de/anyedit/index.html
<i>eclipse-cdt</i>	5.0.2	6.0.0	http://www.eclipse.org/cdt

Paket	Gammal version	Ny version	Uppströms URL
<i>eclipse-changelog</i>	2.6.6	2.6.7	http://sources.redhat.com/eclipse
<i>eclipse-cmakeed</i>	1.1.2	1.1.4	http://cmakeed.sourceforge.net
<i>eclipse-dltk-rse</i>	new	1.0.0	http://www.eclipse.org/dltk/
<i>eclipse-eclEmma</i>	1.3.2	1.4.2	http://www.eclEmma.org
<i>eclipse-egit</i>	0.4.0	0.5.0	http://repo.or.cz/w/egit.git
<i>eclipse-epic</i>	0.6.33	0.6.35	http://www.epic-ide.org/
<i>eclipse-linuxprofilingframework</i>	0.1.0	0.3.0	http://eclipse.org/linuxtools
<i>eclipse-moreunit</i>	1.3.2	1.3.3	http://moreunit.sourceforge.net
<i>eclipse-mylyn</i>	3.1.0	3.2.1	http://www.eclipse.org/mylyn
<i>eclipse-mylyn-java</i>	3.1.0	3.2.1	http://www.eclipse.org/mylyn
<i>eclipse-mylyn-pde</i>	3.1.0	3.2.1	http://www.eclipse.org/mylyn
<i>eclipse-mylyn-trac</i>	3.1.0	3.2.1	http://www.eclipse.org/mylyn
<i>eclipse-mylyn-webtasks</i>	3.1.0	3.2.1	http://www.eclipse.org/mylyn
<i>eclipse-mylyn-wikitext</i>	3.1.0	3.2.1	http://www.eclipse.org/mylyn
<i>eclipse-oprofile</i>	0.1.0	0.2.0	http://www.eclipse.org/linuxtools/projectPages/oprofile/
<i>eclipse-photran</i>	4.0.0	5.0.0	http://www.eclipse.org/photran
<i>eclipse-pydev</i>	1.4.4	1.4.7	http://pydev.sourceforge.net
<i>eclipse-pydev-mylyn</i>	1.4.4	1.4.7	http://pydev.sourceforge.net
<i>eclipse-rpm-editor</i>	0.4.2	0.4.3	http://www.eclipse.org/linuxtools/
<i>eclipse-rpmstubby</i>	0.1.1	0.3.0	http://www.eclipse.org/linuxtools/projectPages/rpmstubby/

Paket	Gammal version	Ny version	Uppströms URL
<i>eclipse-rse</i>	new	3.1	http://www.eclipse.org/dsdp/tm/
<i>eclipse-slide</i>	1.3.9	1.3.13	http://oss.tresys.com/projects/slide
<i>eclipse-subclipse</i>	1.6.0	1.6.5	http://subclipse.tigris.org/
<i>eclipse-subclipse-graph</i>	1.6.0	1.6.5	http://subclipse.tigris.org/
<i>eclipse-svnkit</i>	1.2.3	1.3.0	http://www.svnkit.com/
<i>eclipse-testframework</i>	new	3.5.0	http://eclipse.org
<i>eclipse-valgrind</i>	0.1.0	0.3.0	http://www.eclipse.org/linuxtools/projectPages/valgrind
<i>elfutils</i>	0.140	0.143	https://fedorahosted.org/elfutils/
<i>elfutils-devel</i>	0.140	0.143	https://fedorahosted.org/elfutils/
<i>elfutils-devel-static</i>	0.140	0.143	https://fedorahosted.org/elfutils/
<i>elfutils-libelf</i>	0.140	0.143	https://fedorahosted.org/elfutils/
<i>elfutils-libelf-devel</i>	0.140	0.143	https://fedorahosted.org/elfutils/
<i>elfutils-libelf-devel-static</i>	0.140	0.143	https://fedorahosted.org/elfutils/
<i>elfutils-libs</i>	0.140	0.143	https://fedorahosted.org/elfutils/
<i>eric</i>	4.3.2	4.3.7.1	http://eric-ide.python-projects.org
<i>febootstrap</i>	new	2.5	http://et.redhat.com/~rjones/febootstrap/
<i>gambas2-devel</i>	2.12.0	2.17.0	http://gambas.sourceforge.net/
<i>gambas2-gb-chart</i>	2.12.0	2.17.0	http://gambas.sourceforge.net/
<i>gambas2-gb-compress</i>	2.12.0	2.17.0	http://gambas.sourceforge.net/

Paket	Gammal version	Ny version	Uppströms URL
<i>gambas2-gb-crypt</i>	2.12.0	2.17.0	http://gambas.sourceforge.net/
<i>gambas2-gb-db</i>	2.12.0	2.17.0	http://gambas.sourceforge.net/
<i>gambas2-gb-db-firebird</i>	new	2.17.0	http://gambas.sourceforge.net/
<i>gambas2-gb-db-form</i>	2.12.0	2.17.0	http://gambas.sourceforge.net/
<i>gambas2-gb-db-mysql</i>	new	2.17.0	http://gambas.sourceforge.net/
<i>gambas2-gb-db-odbc</i>	new	2.17.0	http://gambas.sourceforge.net/
<i>gambas2-gb-db-postgresql</i>	new	2.17.0	http://gambas.sourceforge.net/
<i>gambas2-gb-db-sqlite3</i>	new	2.17.0	http://gambas.sourceforge.net/
<i>gambas2-gb-desktop</i>	2.12.0	2.17.0	http://gambas.sourceforge.net/
<i>gambas2-gb-form</i>	2.12.0	2.17.0	http://gambas.sourceforge.net/
<i>gambas2-gb-form-dialog</i>	2.12.0	2.17.0	http://gambas.sourceforge.net/
<i>gambas2-gb-form-mdi</i>	2.12.0	2.17.0	http://gambas.sourceforge.net/
<i>gambas2-gb-gtk</i>	2.12.0	2.17.0	http://gambas.sourceforge.net/
<i>gambas2-gb-gtk-ext</i>	2.12.0	2.17.0	http://gambas.sourceforge.net/
<i>gambas2-gb-gtk-svg</i>	2.12.0	2.17.0	http://gambas.sourceforge.net/
<i>gambas2-gb-gui</i>	2.12.0	2.17.0	http://gambas.sourceforge.net/
<i>gambas2-gb-image</i>	2.12.0	2.17.0	http://gambas.sourceforge.net/
<i>gambas2-gb-info</i>	2.12.0	2.17.0	http://gambas.sourceforge.net/
<i>gambas2-gb-net</i>	2.12.0	2.17.0	http://gambas.sourceforge.net/
<i>gambas2-gb-net-curl</i>	2.12.0	2.17.0	http://gambas.sourceforge.net/
<i>gambas2-gb-net-smtp</i>	2.12.0	2.17.0	http://gambas.sourceforge.net/

Utgåvenoteringar

Paket	Gammal version	Ny version	Uppströms URL
<i>gambas2-gb-opengl</i>	2.12.0	2.17.0	http://gambas.sourceforge.net/
<i>gambas2-gb-option</i>	2.12.0	2.17.0	http://gambas.sourceforge.net/
<i>gambas2-gb-pcre</i>	2.12.0	2.17.0	http://gambas.sourceforge.net/
<i>gambas2-gb-pdf</i>	2.12.0	2.17.0	http://gambas.sourceforge.net/
<i>gambas2-gb-qt</i>	2.12.0	2.17.0	http://gambas.sourceforge.net/
<i>gambas2-gb-qt-ext</i>	2.12.0	2.17.0	http://gambas.sourceforge.net/
<i>gambas2-gb-qt-kde</i>	2.12.0	2.17.0	http://gambas.sourceforge.net/
<i>gambas2-gb-qt-kde-html</i>	2.12.0	2.17.0	http://gambas.sourceforge.net/
<i>gambas2-gb-qt-opengl</i>	2.12.0	2.17.0	http://gambas.sourceforge.net/
<i>gambas2-gb-report</i>	2.12.0	2.17.0	http://gambas.sourceforge.net/
<i>gambas2-gb-sdl</i>	2.12.0	2.17.0	http://gambas.sourceforge.net/
<i>gambas2-gb-sdl-sound</i>	new	2.17.0	http://gambas.sourceforge.net/
<i>gambas2-gb-settings</i>	2.12.0	2.17.0	http://gambas.sourceforge.net/
<i>gambas2-gb-v4l</i>	2.12.0	2.17.0	http://gambas.sourceforge.net/
<i>gambas2-gb-vb</i>	2.12.0	2.17.0	http://gambas.sourceforge.net/
<i>gambas2-gb-web</i>	2.12.0	2.17.0	http://gambas.sourceforge.net/
<i>gambas2-gb-xml</i>	2.12.0	2.17.0	http://gambas.sourceforge.net/
<i>gambas2-gb-xml-rpc</i>	2.12.0	2.17.0	http://gambas.sourceforge.net/
<i>gambas2-gb-xml-xslt</i>	2.12.0	2.17.0	http://gambas.sourceforge.net/
<i>gambas2-ide</i>	2.12.0	2.17.0	http://gambas.sourceforge.net/
<i>gambas2-runtime</i>	2.12.0	2.17.0	http://gambas.sourceforge.net/

Paket	Gammal version	Ny version	Uppströms URL
<i>gambas2-script</i>	2.12.0	2.17.0	http://gambas.sourceforge.net/
<i>geany</i>	0.16	0.18	http://www.geany.org/
<i>geany-devel</i>	0.16	0.18	http://www.geany.org/
<i>geany-plugins-addons</i>	new	0.18	http://plugins.geany.org/
<i>geany-plugins-common</i>	new	0.18	http://plugins.geany.org/
<i>geany-plugins-geanygdb</i>	new	0.18	http://plugins.geany.org/
<i>geany-plugins-geanylatex</i>	new	0.18	http://plugins.geany.org/
<i>geany-plugins-geanylipsum</i>	new	0.18	http://plugins.geany.org/
<i>geany-plugins-geanylua</i>	new	0.18	http://plugins.geany.org/
<i>geany-plugins-geanysendmail</i>	new	0.18	http://plugins.geany.org/
<i>geany-plugins-geanyvc</i>	new	0.18	http://plugins.geany.org/
<i>geany-plugins-shiftcolumn</i>	new	0.18	http://plugins.geany.org/
<i>geany-plugins-spellcheck</i>	new	0.18	http://plugins.geany.org/
<i>gflags</i>	1.0	1.1	http://code.google.com/p/google-gflags/
<i>gimp-devel-tools</i>	2.6.6	2.6.7	http://www.gimp.org/
<i>git</i>	1.6.2.2	1.6.5.2	http://git-scm.com/
<i>git-all</i>	1.6.2.2	1.6.5.2	http://git-scm.com/
<i>git-arch</i>	1.6.2.2	1.6.5.2	http://git-scm.com/
<i>git-cola</i>	1.3.6	1.3.9.14	http://cola.tuxfamily.org/
<i>git-cpan-patch</i>	0.1.5	0.2.1	http://search.cpan.org/dist/Git-CPAN-Patch/
<i>git-cvs</i>	1.6.2.2	1.6.5.2	http://git-scm.com/
<i>git-daemon</i>	1.6.2.2	1.6.5.2	http://git-scm.com/
<i>git-email</i>	1.6.2.2	1.6.5.2	http://git-scm.com/
<i>git-gui</i>	1.6.2.2	1.6.5.2	http://git-scm.com/
<i>git-svn</i>	1.6.2.2	1.6.5.2	http://git-scm.com/
<i>gitg</i>	new	0.0.5	http://trac.novowork.com/gitg
<i>gitk</i>	1.6.2.2	1.6.5.2	http://git-scm.com/

Paket	Gammal version	Ny version	Uppströms URL
<i>gitweb</i>	1.6.2.2	1.6.5.2	http://git-scm.com/
<i>glade3</i>	3.6.1	3.6.7	http://glade.gnome.org/
<i>glibc-utils</i>	2.10.1	2.11	http://sources.redhat.com/glibc/
<i>global</i>	5.7.3	5.7.5	http://www.gnu.org/software/global
<i>gnome-common</i>	2.26.0	2.28.0	http://developer.gnome.org
<i>gnome-doc-utils</i>	0.16.1	0.18.0	http://www.gnome.org/
<i>gnome-doc-utils-stylesheets</i>	0.16.1	0.18.0	http://www.gnome.org/
<i>gnustep-make</i>	2.0.8	2.2.0	http://www.gnustep.org/
<i>gob2</i>	2.0.15	2.0.16	http://www.5z.com/jirka/gob.html
<i>google-perftools</i>	0.99.1	1.4	http://code.google.com/p/google-perftools/
<i>gpxe-bootimgs</i>	new	0.9.7	http://etherboot.org/
<i>gpxe-roms</i>	new	0.9.7	http://etherboot.org/
<i>gpxe-roms-qemu</i>	new	0.9.7	http://etherboot.org/
<i>grfcodec</i>	new	0.9.11	http://www.ttdpatch.net/grfcodec/
<i>gsoap</i>	2.7.12	2.7.13	http://gsoap2.sourceforge.net
<i>gtest</i>	1.0.0	1.3.0	http://code.google.com/p/googletest/
<i>gtranslator</i>	1.1.7	1.9.6	http://gtranslator.sourceforge.net
<i>guestfish</i>	new	1.0.75	http://libguestfs.org/
<i>guilt</i>	0.32	0.32.1	http://www.kernel.org/pub/linux/kernel/people/jsipek/guilt/
<i>gxemul</i>	0.4.6.6	0.4.7.2	http://gxemul.sourceforge.net/
<i>happy</i>	1.18.2	1.18.4	http://haskell.org/happy/
<i>highlight</i>	2.8	2.13	http://www.andre-simon.de/
<i>highlight-gui</i>	2.8	2.13	http://www.andre-simon.de/

Paket	Gammal version	Ny version	Uppströms URL
<i>hscolour</i>	1.12	1.15	http://www.cs.york.ac.uk/fp/darcs/hscolour/
<i>html-xml-utils</i>	3.7	5.5	http://www.w3.org/Tools/HTML-XML-utils/
<i>icecream</i>	0.9.3	0.9.4	http://en.opensuse.org/Icecream
<i>icu</i>	4.0.1	4.2.1	http://www.icu-project.org/
<i>intel-gpu-tools</i>	2.7.0	2.9.1	http://www.x.org
<i>intltool</i>	0.40.6	0.41.0	http://www.gnome.org
<i>jsl</i>	new	0.3.0	http://javascriptlint.com/
<i>kdesvn</i>	1.2.4	1.4.1	http://kdesvn.alwins-world.de/
<i>lcov</i>	1.6	1.7	http://ltp.sourceforge.net/coverage/lcov.php
<i>lemon</i>	3.6.12	3.6.17	http://www.sqlite.org/
<i>mapnik-devel</i>	0.5.2	0.6.1	http://mapnik.org/
<i>mapserver</i>	5.2.1	5.4.2	http://mapserver.gis.umn.edu
<i>mash</i>	0.5.3	0.5.8	http://fedorahosted.org/releases/m/a/mash/
<i>maven-doxia-sitetools</i>	new	1.0	http://maven.apache.org/doxia/
<i>maven-scm-test</i>	1.0	1.2	http://maven.apache.org/scm
<i>maven2-plugin-shade</i>	new	1.0	http://maven.apache.org/
<i>mediawiki</i>	1.14.0	1.15.1	http://www.mediawiki.org/
<i>mediawiki-math</i>	1.14.0	1.15.1	http://www.mediawiki.org/
<i>mediawiki-nomath</i>	1.14.0	1.15.1	http://www.mediawiki.org/
<i>meld</i>	1.2.1	1.3.0	http://meld.sourceforge.net/
<i>mercurial</i>	1.2.1	1.3.1	http://www.selenic.com/mercurial/
<i>mercurial-hgk</i>	1.2.1	1.3.1	http://www.selenic.com/mercurial/

Paket	Gammal version	Ny version	Uppströms URL
<i>mk-files</i>	20070430	20081111	ftp://ftp.NetBSD.org/pub/NetBSD/misc/sjg/
<i>mkdst</i>	0.11	0.12	https://launchpad.net/mkdst/
<i>mock</i>	0.9.16	0.9.19	http://fedoraproject.org/wiki/Projects/Mock
<i>mono-debugger</i>	2.4	2.4.2.1	http://www.go-mono.com/sources-stable/
<i>mono-tools</i>	2.4	2.4.2	http://mono.ximian.com/monobuild/preview/sources-preview/
<i>monodevelop</i>	2.0	2.1.0	http://monodevelop.com/
<i>monodevelop-debugger-mdb</i>	new	2.1.0	http://www.monodevelop.com
<i>monotone</i>	0.43	0.45	http://monotone.ca/
<i>monotone-server</i>	0.43	0.45	http://monotone.ca/
<i>misp430-binutils</i>	2.19	2.19.1	http://www.gnu.org/software/binutils/
<i>nasm-rdoff</i>	2.05.01	2.07	http://nasm.sourceforge.net/
<i>netbeans</i>	6.5	6.7.1	http://www.netbeans.org
<i>netbeans-apisupport1</i>	6.5	6.7.1	http://www.netbeans.org
<i>netbeans-ide11</i>	new	6.7.1	http://www.netbeans.org
<i>netbeans-java2</i>	6.5	6.7.1	http://www.netbeans.org
<i>nwsclient</i>	1.6.3	1.6.4	http://nws-py.sourceforge.net/

Tabell 45. Alla ändringar av utveckling-verktyg

Paket	Gammal version	Ny version	Uppströms URL
<i>nwsserver</i>	1.5.2	2.0.0	http://www.lindaspaces.com/products/NWS_overview.html
<i>opengrok</i>	0.7	0.8	http://www.opensolaris.org/os/project/opengrok/

Paket	Gammal version	Ny version	Uppströms URL
<i>openocd</i>	new	0.2.0	http://openocd.berlios.de/web/
<i>pcsc-tools</i>	1.4.14	1.4.15	http://ludovic.rousseau.free.fr/software/pcsc-tools/
<i>perl-Monotone</i>	0.43	0.45	http://monotone.ca/
<i>perl-Sys-Virt-TCK</i>	new	0.1.0	http://libvirt.org/
<i>perltidy</i>	20071205	20090616	http://perltidy.sourceforge.net/
<i>pgfouine</i>	1.0	1.1	http://pgfouine.projects.postgresql.org
<i>php-pear-PHP-CodeSniffer</i>	1.1.0	1.2.0	http://pear.php.net/package/PHP_CodeSniffer
<i>phpcs</i>	1.1.0	1.2.0	http://pear.php.net/package/PHP_CodeSniffer
<i>phpdoc</i>	1.4.2	1.4.3	http://www.phpdoc.org/
<i>plexus-mail-sender</i>	new	1.0	http://plexus.codehaus.org/
<i>plexus-naming</i>	new	1.0	http://plexus.codehaus.org/
<i>plexus-registry</i>	new	1.0	http://plexus.codehaus.org/
<i>plexus-resources</i>	new	1.0	http://plexus.codehaus.org/
<i>proguard</i>	new	4.4	http://proguard.sourceforge.net
<i>pungi</i>	2.0.16	2.0.20	https://fedorahosted.org/pungi
<i>python-cerealizer</i>	0.6	0.7	http://home.gna.org/oomadness/en/cerealizer/index.html
<i>python-sphinx</i>	0.5.1	0.6.3	http://sphinx.pocoo.org/
<i>python-tools</i>	2.6	2.6.2	http://www.python.org/
<i>qemu</i>	0.10	0.11.0	http://www.qemu.org/
<i>qemu-common</i>	0.10	0.11.0	http://www.qemu.org/
<i>qemu-img</i>	0.10	0.11.0	http://www.qemu.org/
<i>qemu-kvm</i>	0.10	0.11.0	http://www.qemu.org/
<i>qemu-kvm-tools</i>	0.10	0.11.0	http://www.qemu.org/
<i>qemu-system-arm</i>	0.10	0.11.0	http://www.qemu.org/

Paket	Gammal version	Ny version	Uppströms URL
<i>qemu-system-cris</i>	0.10	0.11.0	http://www.qemu.org/
<i>qemu-system-m68k</i>	0.10	0.11.0	http://www.qemu.org/
<i>qemu-system-mips</i>	0.10	0.11.0	http://www.qemu.org/
<i>qemu-system-ppc</i>	0.10	0.11.0	http://www.qemu.org/
<i>qemu-system-sh4</i>	0.10	0.11.0	http://www.qemu.org/
<i>qemu-system-sparc</i>	0.10	0.11.0	http://www.qemu.org/
<i>qemu-system-x86</i>	0.10	0.11.0	http://www.qemu.org/
<i>qemu-user</i>	0.10	0.11.0	http://www.qemu.org/
<i>qgit</i>	2.2	2.3	http://digilander.libero.it/mcostalba/
<i>qscintilla</i>	2.3.2	2.4	http://www.riverbankcomputing.com/software/qscintilla/
<i>qt-creator</i>	1.0.0	1.2.90	http://www.qtsoftware.com/developer/qt-creator
<i>ragel</i>	6.3	6.5	http://www.complang.org/ragel/
<i>rapidsvn</i>	0.9.6	0.10.0	http://www.rapidsvn.org/
<i>rmanage</i>	0.1.6	0.1.7	http://code.google.com/p/rmanage/
<i>rpm-build</i>	4.7.0	4.7.1	http://www.rpm.org/
<i>rpmdevtools</i>	7.1	7.5	https://fedorahosted.org/rpmdevtools/
<i>rpmlint</i>	0.87	0.91	http://rpmlint.zarb.org/
<i>schroot</i>	new	1.2.3	http://packages.debian.org/schroot
<i>scribus-doc</i>	1.3.5	1.3.5.1	http://www.scribus.net/
<i>shortrpm</i>	new	1.2	http://v3.sk/~lkundrak/shortrpm
<i>siege</i>	2.67	2.69	http://www.joedog.org/JoeDog/Siege
<i>sip</i>	4.7.9	4.8.2	http://www.riverbankcomputing.com/software/sip/intro
<i>sparse</i>	0.4.1	0.4.2	http://www.kernel.org/pub/software/devel/sparse/

Paket	Gammal version	Ny version	Uppströms URL
<i>squirrel</i>	2.2.2	2.2.3	http://squirrel-lang.org/
<i>srecord</i>	1.47	1.51	http://srecord.sourceforge.net/
<i>subcommander</i>	1.9.94	2.0	http://subcommander.tigris.org
<i>subversion</i>	1.6.1	1.6.5	http://subversion.tigris.org/
<i>subversion-api-docs</i>	1.6.0	1.6.5	http://subversion.tigris.org/
<i>subversion-devel</i>	1.6.1	1.6.5	http://subversion.tigris.org/
<i>subversion-gnome</i>	new	1.6.5	http://subversion.tigris.org/
<i>subversion-kde</i>	new	1.6.5	http://subversion.tigris.org/
<i>svn2cl</i>	0.11	dropped	http://ch.tudelft.nl/~arthur/svn2cl/
<i>svnkit</i>	1.2.3	1.3.0	http://www.svnkit.com/
<i>swig</i>	1.3.39	1.3.40	http://swig.sourceforge.net/
<i>swig-doc</i>	1.3.39	1.3.40	http://swig.sourceforge.net/
<i>synopsis</i>	0.11	0.12	http://synopsis.fresco.org
<i>synopsis-idl</i>	0.11	0.12	http://synopsis.fresco.org
<i>systemtapguiserver</i>	new	1.0	http://stapgui.sourceforge.net/
<i>translate-toolkit</i>	1.3.0	1.4.1	http://translate.sourceforge.net/wiki/toolkit/index
<i>translate-toolkit-devel</i>	1.3.0	1.4.1	http://translate.sourceforge.net/wiki/toolkit/index
<i>uncrustify</i>	0.52	0.54	http://uncrustify.sourceforge.net/
<i>valide</i>	new	0.5.1	http://www.valaide.org
<i>viewvc</i>	1.1.0	1.1.2	http://www.viewvc.org/
<i>viewvc-httpd</i>	1.1.0	1.1.2	http://www.viewvc.org/
<i>virt-df</i>	2.1.5	dropped	http://et.redhat.com/~rjones/virt-df/

Paket	Gammal version	Ny version	Uppströms URL
<i>virtaal</i>	0.3.1	0.4.1	http://translate.sourceforge.net/wiki/virtaal/index
<i>waf</i>	1.5.4	1.5.9	http://code.google.com/p/waf/
<i>xfce4-dev-tools</i>	4.5.99.1	4.7.2	http://xfce.org/~benny/projects/xfce4-dev-tools/
<i>xsd</i>	new	3.2.0	http://www.codesynthesis.com/products/xsd/
<i>yum-presto</i>	0.4.5	0.6.1	http://www.lesbg.com/jdieter/presto/
<i>yum-utils</i>	1.1.21	1.1.23	http://yum.baseurl.org/download/yum-utils/
<i>z88dk</i>	1.8	1.9	http://z88dk.sourceforge.net/

Tabell 46. All Development-Tools changes (cont'd)

Ändrade paket	286
Oförändrade paket	299
Totalt antal paket	585

8.4.12. Utveckling

Paket	Gammal version	Ny version	Uppströms URL
<i>amqp</i>	1.0.752600	1.0.819819	http://www.amqp.org
<i>libsmbclient-devel</i>	3.3.2	3.4.2	http://www.samba.org/
<i>samba-winbind-devel</i>	3.3.2	3.4.2	http://www.samba.org/

Tabell 47. Alla ändringar av utveckling

Ändrade paket	3
Oförändrade paket	0
Totalt antal paket	3

8.5. Dokumentation

Paket	Gammal version	Ny version	Uppströms URL
<i>389-admin-console-doc</i>	new	1.1.4	http://port389.org
<i>389-ds-console-doc</i>	new	1.2.0	http://port389.org
<i>CCfits-docs</i>	2.1	2.2	http://heasarc.gsfc.nasa.gov/docs/software/fitsio/ccfits

Paket	Gammal version	Ny version	Uppströms URL
<i>CGAL-demos-source</i>	3.3.1	3.5	http://www.cgal.org/
<i>Django-doc</i>	1.0.2	1.1	http://www.djangoproject.com/
<i>GMT-doc</i>	4.4.0	4.5.1	http://gmt.soest.hawaii.edu/
<i>GtkAda-doc</i>	2.10.2	2.14.0	https://libre.adacore.com/GtkAda/
<i>ImageMagick-doc</i>	6.5.1.2	6.5.4.7	http://www.imagemagick.org/
<i>LuxRender-devel-docs</i>	new	0.5	http://www.luxrender.net
<i>MiniCopier-javadoc</i>	new	0.4	http://a.courreges.free.fr/projets/minicopier/minicopier-en.php
<i>PgsLookAndFeel-javadoc</i>	new	1.1	https://pgslookandfeel.dev.java.net/
<i>Pixie-docs</i>	2.2.5	2.2.6	http://www.renderpixie.com/
<i>RasmusDSP-javadoc</i>	new	0.1	http://sourceforge.net/projects/rasmusdsp
<i>SevenZip-javadoc</i>	new	4.65	http://www.7-zip.org/sdk.html
<i>anjuta-doc</i>	2.26.1.0	2.28.1.0	http://www.anjuta.org/
<i>aqute-bndlib-javadoc</i>	new	0.0.363	http://www.aQute.biz/Code/Bnd
<i>autodafe-doc</i>	new	0.1	http://autodafe.sourceforge.net/
<i>backport-util-concurrent-javadoc</i>	new	3.1	http://backport-jsr166.sourceforge.net
<i>bacula-docs</i>	2.4.4	3.0.2	http://www.bacula.org
<i>bes-doc</i>	3.6.2	3.7.2	http://www.opendap.org/download/BES.html
<i>boinc-client-doc</i>	6.4.7	6.6.37	http://boinc.berkeley.edu/
<i>boost-doc</i>	1.37.0	1.39.0	http://www.boost.org/
<i>bouncycastle-tsp-javadoc</i>	new	1.43	http://www.bouncycastle.org/
<i>bugzilla-doc</i>	3.2.3	3.4.2	http://www.bugzilla.org/
<i>cim-schema-docs</i>	new	2.22.0	http://www.dmtf.org/

Utgåvenoteringar

Paket	Gammal version	Ny version	Uppströms URL
<i>clips-doc</i>	6.24	6.30.0	http://clipsrules.sourceforge.net
<i>clipsmm-doc</i>	new	0.1.0	http://clipsmm.sourceforge.net
<i>clutter-doc</i>	0.8.6	1.0.6	http://www.clutter-project.org/
<i>cobertura-javadoc</i>	new	1.9	http://cobertura.sourceforge.net/
<i>colossus-javadoc</i>	new	0.9.3	http://colossus.sourceforge.net/
<i>cone-doc</i>	0.75	0.78	http://www.courier-mta.org/cone/
<i>conexus-doc</i>	new	0.9.0	http://conexus.sourceforge.net
<i>cpptasks-javadoc</i>	new	1.0b5	http://ant-contrib.sourceforge.net/
<i>csound-javadoc</i>	5.03.0	5.10.1	http://csound.sourceforge.net/
<i>csound-manual</i>	5.03.0	5.10.1	http://csound.sourceforge.net/
<i>cxxtest-doc</i>	new	3.10.1	http://cxxtest.tigris.org
<i>dbus-cxx-doc</i>	new	0.4.3	http://dbus-cxx.sourceforge.net/
<i>dbus-doc</i>	1.2.12	1.2.16	http://www.freedesktop.org/software/dbus/
<i>dnsjava-javadoc</i>	new	2.0.6	http://www.dnsjava.org/
<i>dumbster-javadoc</i>	new	1.6	http://quintanasoft.com/dumbster/
<i>easymock-javadoc</i>	new	1.2	http://www.easymock.org/
<i>easymock2-javadoc</i>	new	2.5	http://easymock.org/
<i>electric-javadoc</i>	8.08	8.09	http://www.staticfreesoft.com/
<i>entertainer-doc</i>	new	0.4.2	https://launchpad.net/entertainer
<i>fedora-security-guide-en-US</i>	new	1.0	http://docs.fedoraproject.org
<i>findbugs-contrib-javadoc</i>	new	4.0.0	http://fb-contrib.sourceforge.net/
<i>fpc-doc</i>	2.2.2	2.2.4	http://www.freepascal.org/
<i>freecol-manual</i>	0.8.1	0.8.3	http://www.freecol.org/

Paket	Gammal version	Ny version	Uppströms URL
<i>frinika-javadoc</i>	new	0.5.1	http://frinika.appspot.com/
<i>ftgl-docs</i>	2.1.2	2.1.3	http://ftgl.wiki.sourceforge.net/
<i>ghostscript-doc</i>	8.64	8.70	http://www.ghostscript.com/
<i>glibmm24-doc</i>	2.20.0	2.22.1	http://gtkmm.sourceforge.net/
<i>globus-callout-doc</i>	new	0.7	http://www.globus.org/
<i>globus-ftp-client-doc</i>	new	3.14	http://www.globus.org/
<i>globus-ftp-control-doc</i>	new	2.10	http://www.globus.org/
<i>globus-gass-copy-doc</i>	new	4.14	http://www.globus.org/
<i>globus-gass-transfer-doc</i>	new	3.4	http://www.globus.org/
<i>globus-gsi-callback-doc</i>	new	1.10	http://www.globus.org/
<i>globus-gsi-cert-utils-doc</i>	new	5.5	http://www.globus.org/
<i>globus-gsi-credential-doc</i>	new	2.2	http://www.globus.org/
<i>globus-gsi-openssl-error-doc</i>	new	0.14	http://www.globus.org/
<i>globus-gsi-proxy-core-doc</i>	new	3.4	http://www.globus.org/
<i>globus-gsi-proxy-ssl-doc</i>	new	1.5	http://www.globus.org/
<i>globus-gsi-sysconfig-doc</i>	new	2.2	http://www.globus.org/
<i>globus-gss-assist-doc</i>	new	4.0	http://www.globus.org/
<i>globus-gssapi-error-doc</i>	new	2.5	http://www.globus.org/
<i>globus-gssapi-gsi-doc</i>	new	5.9	http://www.globus.org/
<i>globus-openssl-module-doc</i>	new	0.6	http://www.globus.org/
<i>globus-rls-client-doc</i>	new	5.1	http://www.globus.org/
<i>globus-xio-doc</i>	new	2.8	http://www.globus.org/
<i>globus-xio-gsi-driver-doc</i>	new	0.6	http://www.globus.org/
<i>glpk-doc</i>	4.36	4.39	http://www.gnu.org/software/glpk/glpk.html
<i>gnome-user-docs</i>	2.26.1	2.28.0	n/a
<i>gnustep-make-doc</i>	2.0.8	2.2.0	http://www.gnustep.org/

Utgåvenoteringar

Paket	Gammal version	Ny version	Uppströms URL
<i>gststreamer-java-javadoc</i>	1.0	1.2	http://code.google.com/p/gststreamer-java/
<i>gtk-sharp2-doc</i>	2.12.7	2.12.9	http://gtk-sharp.sf.net
<i>gtkmm-utils-doc</i>	new	0.4.1	http://code.google.com/p/gtkmm-utils/
<i>gtkmm-utils-example</i>	new	0.4.1	http://code.google.com/p/gtkmm-utils/
<i>gtkmm24-docs</i>	2.16.0	2.18.1	http://gtkmm.sourceforge.net/
<i>gtksourcecompletion-doc</i>	0.5.2	0.7.0	http://gtksourcecomple.sourceforge.net/
<i>gutenprint-doc</i>	new	5.2.4	http://gimp-print.sourceforge.net/
<i>hamlib-doc</i>	1.2.8	1.2.9	http://hamlib.sourceforge.net
<i>httpd-manual</i>	2.2.11	2.2.13	http://httpd.apache.org/
<i>ini4j-javadoc</i>	0.3.2	0.4.1	http://www.ini4j.org/
<i>itext-javadoc</i>	2.1.5	2.1.7	http://www.lowagie.com/iText/
<i>jVorbisEnc-javadoc</i>	new	0.1	http://zbigniew.sudnik.org/app/vorbis/vorbis.html
<i>jakarta-commons-compress-javadoc</i>	0	1.0	http://commons.apache.org/compress/
<i>jakarta-commons-configuration-javadoc</i>	new	1.4	http://commons.apache.org/configuration/
<i>jakarta-commons-io-javadoc</i>	1.3.2	1.4	http://commons.apache.org/io/
<i>jakarta-commons-jxpath-javadoc</i>	new	1.2	http://jakarta.apache.org/commons/jxpath/
<i>jakarta-commons-net-javadoc</i>	1.4.1	2.0	http://commons.apache.org/net/
<i>jargs-javadoc</i>	new	1.0	http://jargs.sourceforge.net/
<i>javanotes</i>	new	5.1	http://math.hws.edu/javanotes/

Paket	Gammal version	Ny version	Uppströms URL
<i>javasqlite-javadoc</i>	20090409	20090430	http://www.ch-werner.de/javasqlite/
<i>jemmy-javadoc</i>	new	2.3.0.0	https://jemmy.dev.java.net
<i>jetty-javadoc</i>	5.1.14	6.1.20	http://jetty.mortbay.org/jetty/
<i>jetty-manual</i>	5.1.14	6.1.20	http://jetty.mortbay.org/jetty/
<i>jide-oss-doc</i>	new	2.7.1	https://jide-oss.dev.java.net/
<i>jide-oss-javadoc</i>	new	2.7.1	https://jide-oss.dev.java.net/
<i>jjack-javadoc</i>	new	0.3	http://jjack.berlios.de/
<i>jorbis-javadoc</i>	new	0.0.17	http://www.jcraft.com/jorbis/index.html
<i>json-javadoc</i>	new	3	http://www.json.org/java/index.html
<i>jss-javadoc</i>	new	4.2.6	http://www.mozilla.org/projects/security/pki/jss/
<i>kannel-docs</i>	new	1.4.3	http://www.kannel.org/
<i>kaya-doc</i>	0.5.1	0.5.2	http://kayalang.org
<i>kicad-doc-de</i>	new	2009.07.07	http://www.lis.inpg.fr/realise_au_lis/kicad/
<i>kicad-doc-es</i>	new	2009.07.07	http://www.lis.inpg.fr/realise_au_lis/kicad/
<i>kicad-doc-fr</i>	new	2009.07.07	http://www.lis.inpg.fr/realise_au_lis/kicad/
<i>kicad-doc-hu</i>	new	2009.07.07	http://www.lis.inpg.fr/realise_au_lis/kicad/
<i>kicad-doc-it</i>	new	2009.07.07	http://www.lis.inpg.fr/realise_au_lis/kicad/
<i>kicad-doc-pt</i>	new	2009.07.07	http://www.lis.inpg.fr/realise_au_lis/kicad/
<i>kicad-doc-ru</i>	new	2009.07.07	http://www.lis.inpg.fr/realise_au_lis/kicad/
<i>kicad-doc-zh_CN</i>	new	2009.07.07	http://www.lis.inpg.fr/realise_au_lis/kicad/
<i>l2fprod-common-javadoc</i>	new	7.3	http://www.l2fprod.com/common/
<i>ldd-pdf</i>	new	3.0	http://lwn.net/Kernel/LDD3/

Utgåvenoteringar

Paket	Gammal version	Ny version	Uppströms URL
<i>libdap-doc</i>	3.8.2	3.9.3	http://www.opendap.org/
<i>libdc1394-docs</i>	2.1.0	2.1.2	http://sourceforge.net/projects/libdc1394/
<i>libgpod-doc</i>	0.7.0	0.7.2	http://www.gtkpod.org/libgpod.html
<i>libicu-doc</i>	4.0.1	4.2.1	http://www.icu-project.org/
<i>libinfinity-doc</i>	new	0.3.0	http://gobby.0x539.de/trac/wiki/Infinote/Libinfinity
<i>libkate-docs</i>	new	0.3.6	http://code.google.com/p/libkate/
<i>libmicrohttpd-doc</i>	0.4.0a	0.4.2	http://www.gnu.org/software/libmicrohttpd/
<i>libpst-devel-doc</i>	0.6.36	0.6.44	http://www.five-ten-sg.com/libpst/
<i>libpst-doc</i>	0.6.36	0.6.44	http://www.five-ten-sg.com/libpst/
<i>libsigc++20-doc</i>	new	2.2.4.2	http://libsigc.sourceforge.net/
<i>libsilc-doc</i>	1.1.8	1.1.10	http://www.silcnet.org/
<i>libxcb-doc</i>	1.2	1.4	http://xcb.freedesktop.org/
<i>libxdg-basedir-doc</i>	new	1.0.2	http://n.ethz.ch/student/nevillm/download/libxdg-basedir
<i>lirc-doc</i>	0.8.5	0.8.6	http://www.lirc.org/
<i>loki-lib-doc</i>	0.1.6	0.1.7	http://sourceforge.net/projects/loki-lib
<i>magic-doc</i>	7.5.169	8.0.54	http://opencircuitdesign.com/magic/index.html
<i>man-pages</i>	3.19	3.22	http://www.kernel.org/pub/linux/docs/manpages/
<i>man-pages-cs</i>	0.17.20080113	0.18.20090209	http://sweb.cz/tropikhajma/man-pages-cs/index.html
<i>man-pages-ja</i>	20090215	20090715	http://www.linux.or.jp/JM/
<i>maven-archiver-javadoc</i>	new	2.2	http://maven.apache.org/

Paket	Gammal version	Ny version	Uppströms URL
<i>maven-doxia-sitetools-javadoc</i>	new	1.0	http://maven.apache.org/doxia/
<i>maven-embedder-javadoc</i>	new	2.0.4	http://maven.apache.org/
<i>maven-enforcer-rule-api-javadoc</i>	new	1.0	http://svn.apache.org/repos/asf/maven/shared/tags/maven-enforcer-rule-api-1.0-alpha-2
<i>maven-plugin-tools-javadoc</i>	new	2.1	http://maven.apache.org/plugin-tools/
<i>maven-scm-javadoc</i>	1.0	1.2	http://maven.apache.org/scm
<i>maven-shared-javadoc</i>	new	8	http://maven.apache.org/shared/
<i>maven2-plugin-shade-javadoc</i>	new	1.0	http://maven.apache.org/
<i>mono-tools-monodoc</i>	2.4	2.4.2	http://mono.ximian.com/monobuild/preview/sources-preview/
<i>mono-zeroconf-devel</i>	0.7.6	0.9.0	http://banshee-project.org/files/mono-zeroconf
<i>monodoc</i>	2.4	2.4.2.3	http://www.mono-project.com/Main_Page
<i>monodoc-devel</i>	2.4	2.4.2.3	http://www.mono-project.com/Main_Page
<i>mrpt-doc</i>	0.6.5	0.7.1	http://babel.isa.uma.es/mrpt/
<i>netbeans-platform-javadoc</i>	6.5	6.7.1	http://platform.netbeans.org
<i>ngspice-doc</i>	18	19	http://ngspice.sourceforge.net/
<i>ntp-doc</i>	new	4.2.4p7	http://www.ntp.org
<i>octave-doc</i>	new	3.2.3	http://www.octave.org
<i>ogre-devel-doc</i>	1.6.1	1.6.4	http://www.ogre3d.org/
<i>opengrok-javadoc</i>	0.7	0.8	http://www.opensolaris.org/os/project/opengrok/

Paket	Gammal version	Ny version	Uppströms URL
<i>openoffice.org-sdk-doc</i>	3.1.0	3.1.1	http://www.openoffice.org/
<i>openscada-doc</i>	new	0.6.4	http://oscada.org.ua
<i>openttd-docs</i>	new	0.7.3	http://www.openttd.org
<i>openvrmf-doc</i>	new	0.18.3	http://openvrmf.org
<i>orsa-common</i>	new	0.7.0	http://orsa.sourceforge.net
<i>papyrus-doc</i>	new	0.12.1	http://libpapyrus.sourceforge.net/
<i>parrot-docs</i>	new	1.6.0	http://www.parrot.org/
<i>php-manual-en</i>	20090213	20090619	http://www.php.net/download-docs.php
<i>php-pear-PhpDocumentor-docs</i>	1.4.2	1.4.3	http://www.phpdoc.org/
<i>plexus-classworlds-javadoc</i>	new	1.2	http://plexus.codehaus.org/
<i>plexus-cli-javadoc</i>	new	1.2	http://plexus.codehaus.org/
<i>plexus-containers-component-annotations</i>	new	1.0	http://plexus.codehaus.org/
<i>plexus-containers-component-annotations-javadoc</i>	new	1.0	http://plexus.codehaus.org/
<i>plexus-containers-container-default</i>	new	1.0	http://plexus.codehaus.org/
<i>plexus-containers-container-default-javadoc</i>	new	1.0	http://plexus.codehaus.org/
<i>plexus-digest-javadoc</i>	new	1.0	http://plexus.codehaus.org/
<i>plexus-mail-sender-javadoc</i>	new	1.0	http://plexus.codehaus.org/
<i>plexus-naming-javadoc</i>	new	1.0	http://plexus.codehaus.org/
<i>plexus-registry-javadoc</i>	new	1.0	http://plexus.codehaus.org/
<i>plexus-resources-javadoc</i>	new	1.0	http://plexus.codehaus.org/
<i>plexus-utils-javadoc</i>	1.2	1.4.5	http://plexus.codehaus.org/
<i>pod sleuth-devel</i>	0.6.3	0.6.4	http://banshee-project.org/PodSleuth

Paket	Gammal version	Ny version	Uppströms URL
<i>potrace-doc</i>	new	1.8	http:// potrace.sourceforge.net
<i>ppl-docs</i>	0.10.1	0.10.2	http://www.cs.unipr.it/ ppl/
<i>ppl-java-javadoc</i>	0.10.1	0.10.2	http://www.cs.unipr.it/ ppl/
<i>ppl-pwl-docs</i>	0.10.1	0.10.2	http://www.cs.unipr.it/ ppl/
<i>proguard-manual</i>	new	4.4	http:// proguard.sourceforge.net
<i>publican-doc</i>	0.44	1.1	https:// publican.fedorahosted.org
<i>python-docs</i>	2.6	2.6.2	http://www.python.org/
<i>python-kiwi-docs</i>	1.9.23	1.9.25	http:// www.async.com.br/ projects/kiwi/
<i>python-psycopg2-doc</i>	2.0.9	2.0.13	http://www.initd.org/ software/initd/psycopg
<i>python-repoze-what-docs</i>	new	1.0.8	http://pypi.python.org/ pypi/repoze.what
<i>python-simpy-doc</i>	2.0	2.0.1	http:// simpy.sourceforge.net
<i>python-sphinx-doc</i>	0.5.1	0.6.3	http://sphinx.pocoo.org/
<i>python-werkzeug-doc</i>	new	0.5.1	http:// werkzeug.pocoo.org/
<i>qpidc-devel-docs</i>	0.5.752600	0.5.829175	http://qpid.apache.org
<i>qt-demos</i>	new	4.5.3	http:// www.qtsoftware.com/
<i>qt-doc</i>	4.5.0	4.5.3	http:// www.qtsoftware.com/
<i>qt-examples</i>	new	4.5.3	http:// www.qtsoftware.com/
<i>rmol-doc</i>	0.19.0	0.23.0	http:// rmol.sourceforge.net
<i>rpm-apidocs</i>	4.7.0	4.7.1	http://www.rpm.org/
<i>rrdtool-doc</i>	1.3.7	1.3.8	http://oss.oetiker.ch/ rrdtool/
<i>ruby-RMagick-doc</i>	2.9.1	2.12.2	http:// rmagick.rubyforge.org/
<i>ruby-aws-doc</i>	0.5.1	0.7.0	http://www.caliban.org/ ruby/ruby-aws/
<i>ruby-docs</i>	1.8.6.287	1.8.6.383	http://www.ruby- lang.org/

Utgåvenoteringar

Paket	Gammal version	Ny version	Uppströms URL
<i>ruby-openid-doc</i>	2.1.4	2.1.7	http://openidenabled.com/ruby-openid/
<i>ruby-ri</i>	1.8.6.287	1.8.6.383	http://www.ruby-lang.org/
<i>rubygem-allison-doc</i>	new	2.0.3	http://github.com/fauna/allison/tree/master
<i>rubygem-ferret-doc</i>	new	0.11.6	http://rubyforge.org/projects/ferret/
<i>rubygem-flexmock-doc</i>	new	0.8.6	http://flexmock.rubyforge.org
<i>rubygem-gettext-doc</i>	2.0.0	2.0.4	http://www.yotabanana.com/hiki/ruby-gettext.html?ruby-gettext
<i>rubygem-gettext_activerecord-doc</i>	new	2.0.4	http://www.yotabanana.com/hiki/ruby-gettext-rails.html
<i>rubygem-gettext_rails-doc</i>	new	2.0.4	http://www.yotabanana.com/hiki/ruby-gettext-rails.html
<i>rubygem-json-doc</i>	new	1.1.7	http://json.rubyforge.org
<i>rubygem-locale-doc</i>	2.0.0	2.0.4	http://locale.rubyforge.org/
<i>rubygem-locale_rails-doc</i>	new	2.0.4	http://www.yotabanana.com/hiki/ruby-locale-rails.html
<i>rubygem-mechanize-doc</i>	0.9.2	0.9.3	http://mechanize.rubyforge.org/
<i>rubygem-mkrf-doc</i>	new	0.2.3	http://mkrf.rubyforge.org/
<i>rubygem-nokogiri-doc</i>	1.2.3	1.3.3	http://nokogiri.rubyforge.org/nokogiri/
<i>rubygem-rake-compiler-doc</i>	new	0.6.0	http://rake-compiler.rubyforge.org/
<i>rubygem-ruby-opengl-doc</i>	new	0.60.1	http://ruby-opengl.rubyforge.org/
<i>samba-doc</i>	3.3.2	3.4.2	http://www.samba.org/

Paket	Gammal version	Ny version	Uppströms URL
<i>saxpath-javadoc</i>	new	1.0	http://sourceforge.net/projects/saxpath/
<i>scala-apidoc</i>	2.7.3	2.7.5	http://www.scala-lang.org/
<i>scidavis-manual</i>	0.2.1	0.2.3	http://scidavis.sourceforge.net/
<i>scim-doc</i>	1.4.8	1.4.9	http://www.scim-im.org/
<i>soci-doc</i>	new	3.0.0	http://soci.sourceforge.net
<i>speech-dispatcher-doc</i>	0.6.6	0.6.7	http://www.freebsoft.org/pub/projects/speechd/

Tabell 48. Alla ändringar av dokumentation

Paket	Gammal version	Ny version	Uppströms URL
<i>sqlite-doc</i>	new	3.6.17	http://www.sqlite.org/
<i>stxxl-doc</i>	new	1.2.1	http://stxxl.sourceforge.net
<i>suitesparse-doc</i>	new	3.4.0	http://www.cise.ufl.edu/research/sparse/SuiteSparse
<i>synopsis-doc</i>	0.11	0.12	http://synopsis.fresco.org
<i>system-config-date-docs</i>	1.0.7	1.0.8	https://fedorahosted.org/system-config-date-docs
<i>system-config-nfs-docs</i>	1.0.6	1.0.7	https://fedorahosted.org/system-config-nfs-docs
<i>system-config-samba-docs</i>	1.0.6	1.0.7	https://fedorahosted.org/system-config-samba-docs
<i>system-config-services-docs</i>	1.1.6	1.1.7	https://fedorahosted.org/system-config-services-docs
<i>system-config-users-docs</i>	1.0.6	1.0.7	https://fedorahosted.org/system-config-users-docs
<i>tachyon-docs</i>	0.98.1	0.98.7	http://jedi.ks.uiuc.edu/~johns/raytracer/

Utgåvenoteringar

Paket	Gammal version	Ny version	Uppströms URL
<i>taglib-doc</i>	new	1.6	http:// developer.kde.org/ ~wheeler/taglib.html
<i>tcl-html</i>	8.5.6	8.5.7	http:// tcl.sourceforge.net/
<i>testdisk-doc</i>	6.10	6.11	http:// www.cgsecurity.org/ wiki/TestDisk
<i>toot2-javadoc</i>	new	3	http://toot.org.uk/ index.html
<i>tootudioservers-javadoc</i>	new	3	http://code.google.com/ p/tootudioservers/
<i>tritonus-javadoc</i>	new	0.3.7	http://www.tritonus.org/
<i>ucommon-doc</i>	new	2.0.5	http://www.gnu.org/ software/commoncpp
<i>vala-doc</i>	0.5.7	0.7.5	http://live.gnome.org/ Vala
<i>vidalia-doc</i>	new	0.1.15	https:// www.torproject.org/ vidalia/
<i>vips-doc</i>	7.16.4	7.18.2	http:// www.vips.ecs.soton.ac.uk/
<i>virtuoso-opensource-doc</i>	new	5.0.12	http:// virtuoso.sourceforge.net/
<i>webkitgtk-doc</i>	1.1.4	1.1.15.3	http:// www.webkitgtk.org/
<i>xemacs-info</i>	21.5.28	21.5.29	http://www.xemacs.org/
<i>xen-doc</i>	new	3.4.1	http://xen.org/
<i>xgridfit-doc</i>	1.17	1.19	http://xgridfit.sf.net/
<i>xmms2-docs</i>	0.5	0.6	http:// wiki.xmms2.xmms.se/
<i>xsd-doc</i>	new	3.2.0	http:// www.codesynthesis.com/ products/xsd/
<i>zabbix-docs</i>	1.6.4	1.6.6	http://www.zabbix.com/

Tabell 49. All Documentation changes (cont'd)

Ändrade paket	249
Oförändrade paket	219
Totalt antal paket	468

8.6. Sugar-aktiviteter

Paket	Gammal version	Ny version	Uppströms URL
<i>sugar-browse</i>	108	114	http://wiki.laptop.org/go/Browse
<i>sugar-calculator</i>	28	30	http://wiki.laptop.org/go/Calculate
<i>sugar-chat</i>	65	66	http://wiki.laptop.org/go/Chat
<i>sugar-clock</i>	0	5	http://wiki.laptop.org/go/Clock
<i>sugar-finance</i>	0	3	http://wiki.laptop.org/go/Finance
<i>sugar-flipsticks</i>	new	2	http://wiki.sugarlabs.org/go/Activities/Flip_Sticks
<i>sugar-help</i>	7	10	http://wiki.laptop.org/go/Help_(activity)
<i>sugar-imageviewer</i>	7	14	http://wiki.laptop.org/go/Image_Viewer
<i>sugar-infoslicer</i>	new	5.1	http://sugarlabs.org/go/Activities/InfoSlicer
<i>sugar-jukebox</i>	8	11	http://wiki.laptop.org/go/Jukebox
<i>sugar-log</i>	18	23	http://wiki.laptop.org/go/Log
<i>sugar-memorize</i>	29	33	http://wiki.sugarlabs.org/go/Activities/Memorize
<i>sugar-moon</i>	9	10	http://wiki.laptop.org/go/Moon
<i>sugar-pippy</i>	25	34	http://wiki.laptop.org/go/Pippy
<i>sugar-read</i>	66	76	http://wiki.laptop.org/go/Read
<i>sugar-record</i>	new	64	http://wiki.laptop.org/go/Record
<i>sugar-stopwatch</i>	new	0	http://wiki.laptop.org/go/Stopwatch
<i>sugar-terminal</i>	25	28	http://wiki.laptop.org/go/Terminal
<i>sugar-turtleart</i>	41	72	http://sugarlabs.org/go/Activities/Turtle_Art

Paket	Gammal version	Ny version	Uppströms URL
<i>sugar-write</i>	63	68	http://wiki.sugarlabs.org/go/Activities/Write

Tabell 50. Alla ändringar av Sugar-aktiviteter

Ändrade paket	20
Oförändrade paket	8
Totalt antal paket	28

8.7. Systemmiljö

8.7.1. Systemmiljö-bas

Paket	Gammal version	Ny version	Uppströms URL
<i>GConf2</i>	2.26.0	2.28.0	http://projects.gnome.org/gconf/
<i>GConf2-gtk</i>	2.26.0	2.28.0	http://projects.gnome.org/gconf/
<i>ModemManager</i>	new	0.2	http://www.gnome.org/projects/NetworkManager/
<i>NetworkManager</i>	0.7.1	0.7.996	http://www.gnome.org/projects/NetworkManager/
<i>NetworkManager-openconnect</i>	0.7.0.99	0.7.996	http://www.gnome.org/projects/NetworkManager/
<i>NetworkManager-openvpn</i>	0.7.0.99	0.7.996	http://www.gnome.org/projects/NetworkManager/
<i>NetworkManager-pptp</i>	0.7.0.99	0.7.996	http://www.gnome.org/projects/NetworkManager/
<i>NetworkManager-vpnc</i>	0.7.0.99	0.7.996	http://www.gnome.org/projects/NetworkManager/
<i>PackageKit-cron</i>	0.4.6	0.5.4	http://www.packagekit.org
<i>PackageKit-yum-plugin</i>	0.4.6	0.5.4	http://www.packagekit.org
<i>PolicyKit-olpc</i>	1.2	dropped	http://www.laptop.org
<i>adjtimex</i>	1.26	1.27.1	n/a

Paket	Gammal version	Ny version	Uppströms URL
<i>amtu</i>	1.0.6	1.0.8	http://sourceforge.net/projects/amtueal/
<i>appliance-tools</i>	004	004.4	http://git.et.redhat.com/?p=act.git
<i>authconfig</i>	5.4.10	5.4.13	https://fedorahosted.org/authconfig
<i>authconfig-gtk</i>	5.4.10	5.4.13	https://fedorahosted.org/authconfig
<i>b43-fwcuter</i>	011	012	http://bu3sch.de/b43/fwcuter/
<i>b43-tools</i>	new	0	http://bu3sch.de/gitweb?p=b43-tools.git;a=summary
<i>bitfrost</i>	new	1.0.1	http://dev.laptop.org/git/projects/bitfrost
<i>btrfs-progs</i>	0.18	0.19	http://btrfs.wiki.kernel.org/index.php/Main_Page
<i>ca-certificates</i>	2008	2009	http://www.mozilla.org/
<i>chkconfig</i>	1.3.42	1.3.44	n/a
<i>chunkd</i>	new	0.4	http://hail.wiki.kernel.org/
<i>cld</i>	new	0.2.1	http://hail.wiki.kernel.org/
<i>cluster-cim</i>	0.16.0	0.16.1	http://sources.redhat.com/cluster/conga
<i>cluster-glue</i>	new	1.0	http://www.clusterlabs.org
<i>cluster-snmp</i>	0.16.0	0.16.1	http://sources.redhat.com/cluster/conga
<i>cman</i>	3.0.0	3.0.4	http://sources.redhat.com/cluster/wiki/
<i>conntrack-tools</i>	0.9.9	0.9.12	http://netfilter.org
<i>coreutils</i>	7.2	7.6	http://www.gnu.org/software/coreutils/
<i>corosync</i>	0.95	1.1.2	http://www.openais.org
<i>crda</i>	1.0.1_2009.03.09	1.1.0_2009.09.08	http://www.linuxwireless.org/

Paket	Gammal version	Ny version	Uppströms URL
			en/developers/Regulatory/CRDA
<i>createrepo</i>	0.9.7	0.9.8	http://createrepo.baseurl.org/
<i>cronie</i>	1.2	1.4.3	https://fedorahosted.org/cronie
<i>cronie-anacron</i>	new	1.4.3	https://fedorahosted.org/cronie
<i>debugmode</i>	8.95	9.02	http://fedorahosted.org/releases/i/n/initscripts/
<i>deltaiso</i>	new	3.5	http://gitorious.org/deltarpm/deltarpm
<i>deltarpm</i>	3.4	3.5	http://gitorious.org/deltarpm/deltarpm
<i>device-mapper</i>	1.02.31	1.02.38	http://sources.redhat.com/dm
<i>device-mapper-multipath</i>	0.4.8	0.4.9	http://christophe.varoqui.free.fr/
<i>dhclient</i>	4.1.0	4.1.0p1	http://isc.org/products/DHCP/
<i>dhcpcv6-client</i>	1.2.0	dropped	http://fedorahosted.org/dhcv6/
<i>dkms</i>	2.0.19.1	2.1.0.1	http://linux.dell.com/dkms
<i>dmraid</i>	1.0.0.rc15	1.0.0.rc16	http://people.redhat.com/heinzm/sw/dmraid
<i>dracut</i>	new	002	http://apps.sourceforge.net/trac/dracut/wiki
<i>dracut-generic</i>	new	002	http://apps.sourceforge.net/trac/dracut/wiki
<i>dracut-kernel</i>	new	002	http://apps.sourceforge.net/trac/dracut/wiki
<i>dracut-modules-olpc</i>	new	0.2.1	http://dev.laptop.org/git/users/dsd/dracut-modules-olpc
<i>dracut-network</i>	new	002	http://apps.sourceforge.net/trac/dracut/wiki

Paket	Gammal version	Ny version	Uppströms URL
<i>dracut-tools</i>	new	002	http://apps.sourceforge.net/trac/dracut/wiki
<i>drpmsync</i>	3.4	3.5	http://gitorious.org/deltarpm/deltarpm
<i>e2fsprogs</i>	1.41.4	1.41.9	http://e2fsprogs.sourceforge.net/
<i>ebtables</i>	2.0.8	2.0.9	http://ebtables.sourceforge.net/
<i>eclipse-setools</i>	3.3.2.4	3.3.5.1	http://oss.tresys.com/projects/setools
<i>ecryptfs-utils</i>	73	81	https://launchpad.net/ecryptfs
<i>ecryptfs-utils-devel</i>	73	81	https://launchpad.net/ecryptfs
<i>ecryptfs-utils-python</i>	73	81	https://launchpad.net/ecryptfs
<i>environment-modules</i>	3.2.6	3.2.7b	http://modules.sourceforge.net/
<i>facter</i>	1.5.4	1.5.7	http://reductivelabs.com/projects/facter
<i>fedora-logos</i>	11.0.6	12.0.3	http://git.fedorahosted.org/git/fedora-logos.git/
<i>fedora-package-config-apt</i>	11	11.89	http://fedoraproject.org/
<i>fedora-package-config-smart</i>	11	11.89	http://fedoraproject.org/
<i>fedora-release</i>	11	12	http://fedoraproject.org
<i>fedora-release-notes</i>	11.0.0	12.0.0	http://fedoraproject.org/wiki/Documentation_Beats
<i>fence-agents</i>	3.0.0	3.0.4	http://sources.redhat.com/cluster/wiki/
<i>filesystem</i>	2.4.21	2.4.30	https://fedorahosted.org/filesystem
<i>firstboot</i>	1.106	1.110	http://fedoraproject.org/wiki/FirstBoot
<i>foomatic-db-filesystem</i>	new	4.0	http://www.openprinting.org

Utgåvenoteringar

Paket	Gammal version	Ny version	Uppströms URL
<i>fuse</i>	2.7.4	2.8.1	http://fuse.sf.net
<i>generic-logos</i>	11.0.1	12.2	n/a
<i>generic-release</i>	11	11.90	n/a
<i>generic-release-notes</i>	11	11.90	n/a
<i>glibc-common</i>	2.10.1	2.11	http://sources.redhat.com/glibc/
<i>grubby</i>	6.0.86	7.0.8	http://git.fedorahosted.org/git/grubby.git
<i>gutenprint</i>	5.2.3	5.2.4	http://gimp-print.sourceforge.net/
<i>gutenprint-plugin</i>	5.2.3	5.2.4	http://gimp-print.sourceforge.net/
<i>hmaccalc</i>	0.9.6	0.9.11	https://fedorahosted.org/hmaccalc/
<i>initscripts</i>	8.95	9.02	http://fedorahosted.org/releases/i/n/initscripts/
<i>ipa-admintools</i>	1.2.1	1.2.2	http://www.freeipa.org/
<i>ipa-client</i>	1.2.1	1.2.2	http://www.freeipa.org/
<i>ipa-radius-admintools</i>	1.2.1	1.2.2	http://www.freeipa.org/
<i>ipa-radius-server</i>	1.2.1	1.2.2	http://www.freeipa.org/
<i>ipa-server</i>	1.2.1	1.2.2	http://www.freeipa.org/
<i>ipa-server-selinux</i>	1.2.1	1.2.2	http://www.freeipa.org/
<i>ipsec-tools</i>	0.7.1	0.7.3	http://ipsec-tools.sourceforge.net/
<i>iptables</i>	1.4.3.1	1.4.5	http://www.netfilter.org/
<i>iptables-devel</i>	1.4.3.1	1.4.5	http://www.netfilter.org/
<i>iptables-ipv6</i>	1.4.3.1	1.4.5	http://www.netfilter.org/
<i>iscan-firmware</i>	2.1.0	2.1.1	http://www.avasys.jp/english/linux_e/index.html
<i>iso-codes</i>	3.7	3.11	http://alioth.debian.org/projects/pkg-isocodes/
<i>iw</i>	0.9.11	0.9.17	http://www.linuxwireless.org/en/users/Documentation/iw
<i>kde-settings</i>	4.2	4.3	http://fedorahosted.org/kde-settings

Paket	Gammal version	Ny version	Uppströms URL
<i>kde-settings-kdm</i>	4.2	4.3	http://fedorahosted.org/kde-settings
<i>kde-settings-pulseaudio</i>	4.2	4.3	http://fedorahosted.org/kde-settings
<i>kerneloops</i>	0.12	dropped	http://www.kerneloops.org
<i>kpartx</i>	0.4.8	0.4.9	http://christophe.varoqui.free.fr/
<i>krb5-workstation</i>	1.6.3	1.7	http://web.mit.edu/kerberos/www/
<i>krb5-workstation-clients</i>	1.6.3	1.7	http://web.mit.edu/kerberos/www/
<i>krb5-workstation-servers</i>	1.6.3	1.7	http://web.mit.edu/kerberos/www/
<i>ladvd-selinux</i>	0.6.1	0.8	http://www.blinkenlights.nl/software/ladvd/
<i>libuser</i>	0.56.9	0.56.12	https://fedorahosted.org/libuser/
<i>livecd-tools</i>	024	031	http://git.fedorahosted.org/git/livecd
<i>ltspfs</i>	0.5.8	0.5.13	https://code.launchpad.net/ltspfs
<i>ltspfsd</i>	0.5.8	0.5.13	https://code.launchpad.net/ltspfs
<i>lvm2</i>	2.02.45	2.02.53	http://sources.redhat.com/lvm2
<i>lvm2-cluster</i>	2.02.45	2.02.53	http://sources.redhat.com/lvm2
<i>mailcap</i>	2.1.29	2.1.30	http://git.fedoraproject.org/git/mailcap.git
<i>mdadm</i>	3.0	3.0.2	http://www.kernel.org/pub/linux/utils/raid/mdadm/
<i>media-player-info</i>	new	3	http://cgit.freedesktop.org/~teuf/media-player-id/

Utgåvenoteringar

Paket	Gammal version	Ny version	Uppströms URL
<i>memcached-selinux</i>	1.2.6	1.4.1	http://www.danga.com/memcached/
<i>memtest86+</i>	2.11	4.00	http://www.memtest.org
<i>memtester</i>	4.0.8	4.1.2	http://pyropus.ca/software/memtester/
<i>microcode_ctl</i>	new	1.17	http://www.urbanmyth.org/microcode/
<i>mkinitrd</i>	6.0.86	6.0.93	git://git.fedoraproject.org/git/hosted/mkinitrd
<i>mobile-broadband-provider-info</i>	new	1.20090918	http://live.gnome.org/NetworkManager/MobileBroadband/ServiceProviders
<i>modcluster</i>	0.16.0	0.16.1	http://sources.redhat.com/cluster/conga
<i>monitor-edid</i>	2.0	2.4	http://wiki.mandriva.com/en/Tools/monitor-edid
<i>mrepo</i>	new	0.8.6	http://dag.wieers.com/home-made/mrepo/
<i>nash</i>	6.0.86	6.0.93	git://git.fedoraproject.org/git/hosted/mkinitrd
<i>nilfs-utils</i>	new	2.0.14	http://www.nilfs.org
<i>nss-ldapd</i>	new	0.6.11	http://arthurdejong.org/nss-ldapd/
<i>nss-softokn-freebl</i>	3.12.3	3.12.4	http://www.mozilla.org/projects/security/pki/nss/
<i>nss-tools</i>	3.12.3	3.12.4	http://www.mozilla.org/projects/security/pki/nss/
<i>ntsysv</i>	1.3.42	1.3.44	n/a
<i>numactl</i>	2.0.2	2.0.3	ftp://oss.sgi.com/www/projects/libnuma/download
<i>obexfs</i>	0.11	0.12	http://openobex.triq.net/
<i>ocfs2-tools</i>	1.3.9	1.4.3	http://oss.oracle.com/projects/ocfs2-tools/
<i>ocfs2-tools-cman</i>	new	1.4.3	http://oss.oracle.com/projects/ocfs2-tools/

Paket	Gammal version	Ny version	Uppströms URL
<i>ocfs2-tools-pcmk</i>	new	1.4.3	http://oss.oracle.com/projects/ocfs2-tools/
<i>olpc-contents</i>	new	2.6	http://dev.laptop.org/git/users/cscott/olpc-contents
<i>olpc-kbdshim</i>	new	7	http://dev.laptop.org/git/users/pgf/olpc-kbdshim/tree/README
<i>olpc-powerd</i>	new	10	http://dev.laptop.org/git/users/pgf/powerd/tree/powerd
<i>olpc-switch-desktop</i>	new	0.6	http://dev.laptop.org/git/users/dsd/olpc-switch-desktop
<i>olpc-update</i>	new	2.20	http://dev.laptop.org/git/projects/olpc-update
<i>olpc-utils</i>	0.89	1.0.3	http://dev.laptop.org/git?p=projects/olpc-utils;a=summary
<i>openais</i>	0.94	1.1.0	http://developer.osdl.org/dev/openais/
<i>opencryptoki</i>	new	2.3.0	http://sourceforge.net/projects/opencryptoki
<i>osr-dracut-module</i>	new	0.8	http://www.open-sharedroot.org/development/osr-dracut-module/
<i>osr-dracut-module-chroot</i>	new	0.8	http://www.open-sharedroot.org/development/osr-dracut-module/
<i>osr-dracut-module-cluster</i>	new	0.8	http://www.open-sharedroot.org/development/osr-dracut-module/
<i>pam</i>	1.0.91	1.1.0	http://www.us.kernel.org/pub/linux/libs/pam/index.html
<i>pam_ccreds</i>	7	10	http://www.padl.com/OSS/pam_ccreds.html
<i>pam_krb5</i>	2.3.4	2.3.7	https://fedorahosted.org/pam_krb5/

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Paket	Gammal version	Ny version	Uppströms URL
<i>pam_mount</i>	1.22	1.32	http://pam-mount.sourceforge.net/
<i>pam_ssh</i>	1.92	1.97	http://sourceforge.net/projects/pam-ssh/
<i>pam_yubico</i>	new	2.1	http://yubico-pam.googlecode.com/
<i>passwd</i>	0.76	0.77	http://fedorahosted.org/passwd
<i>pdsh-mod-nodeupdown</i>	new	2.18	http://sourceforge.net/projects/pdsh/
<i>plymouth</i>	0.7.0	0.8.0	http://freedesktop.org/software/plymouth/releases
<i>plymouth-plugin-fade-throbber</i>	0.7.0	0.8.0	http://freedesktop.org/software/plymouth/releases
<i>plymouth-plugin-label</i>	0.7.0	0.8.0	http://freedesktop.org/software/plymouth/releases
<i>plymouth-plugin-script</i>	new	0.8.0	http://freedesktop.org/software/plymouth/releases
<i>plymouth-plugin-space-flares</i>	0.7.0	0.8.0	http://freedesktop.org/software/plymouth/releases
<i>plymouth-plugin-throbgress</i>	0.7.0	0.8.0	http://freedesktop.org/software/plymouth/releases
<i>plymouth-plugin-two-step</i>	0.7.0	0.8.0	http://freedesktop.org/software/plymouth/releases
<i>plymouth-system-theme</i>	0.7.0	0.8.0	http://freedesktop.org/software/plymouth/releases
<i>plymouth-theme-charge</i>	0.7.0	0.8.0	http://freedesktop.org/software/plymouth/releases
<i>plymouth-theme-fade-in</i>	0.7.0	0.8.0	http://freedesktop.org/software/plymouth/releases
<i>plymouth-theme-script</i>	new	0.8.0	http://freedesktop.org/software/plymouth/releases

Paket	Gammal version	Ny version	Uppströms URL
<i>plymouth-theme-solar</i>	0.7.0	0.8.0	http://freedesktop.org/software/plymouth/releases
<i>plymouth-theme-spinfinity</i>	0.7.0	0.8.0	http://freedesktop.org/software/plymouth/releases
<i>pmount</i>	0.9.17	0.9.20	http://pmount.alioth.debian.org/
<i>policycoreutils</i>	2.0.62	2.0.74	http://www.selinuxproject.org
<i>policycoreutils-gui</i>	2.0.62	2.0.74	http://www.selinuxproject.org
<i>policycoreutils-newrole</i>	2.0.62	2.0.74	http://www.selinuxproject.org
<i>policycoreutils-python</i>	2.0.62	2.0.74	http://www.selinuxproject.org
<i>policycoreutils-sandbox</i>	new	2.0.74	http://www.selinuxproject.org
<i>prelink</i>	0.4.0	0.4.2	n/a
<i>preupgrade</i>	1.0.1	1.1.0	https://fedorahosted.org/preupgrade/
<i>python-deltarpm</i>	new	3.5	http://gitorious.org/deltarpm/deltarpm
<i>python-imgcreate</i>	024	031	http://git.fedorahosted.org/git/livecd
<i>readahead</i>	1.4.9	1.5.4	https://fedorahosted.org/readahead/
<i>resource-agents</i>	3.0.0	3.0.4	http://sources.redhat.com/cluster/wiki/
<i>rgmanager</i>	3.0.0	3.0.4	http://sources.redhat.com/cluster/wiki/
<i>ricci</i>	0.16.0	0.16.1	http://sources.redhat.com/cluster/conga/
<i>rpm</i>	4.7.0	4.7.1	http://www.rpm.org/
<i>rpm-cron</i>	new	4.7.1	http://www.rpm.org/
<i>rtkit</i>	new	0.4	http://git.0pointer.de/?p=rtkit.git

Paket	Gammal version	Ny version	Uppströms URL
<i>selinux-policy</i>	3.6.12	3.6.32	http://oss.tresys.com/repos/refpolicy/
<i>selinux-policy-doc</i>	3.6.12	3.6.32	http://oss.tresys.com/repos/refpolicy/
<i>selinux-policy-minimum</i>	3.6.12	3.6.32	http://oss.tresys.com/repos/refpolicy/
<i>selinux-policy-mls</i>	3.6.12	3.6.32	http://oss.tresys.com/repos/refpolicy/
<i>selinux-policy-targeted</i>	3.6.12	3.6.32	http://oss.tresys.com/repos/refpolicy/
<i>setools</i>	3.3.5	3.3.6	http://oss.tresys.com/projects/setools
<i>setools-console</i>	3.3.5	3.3.6	http://oss.tresys.com/projects/setools
<i>setools-gui</i>	3.3.5	3.3.6	http://oss.tresys.com/projects/setools
<i>setroubleshoot-doc</i>	2.1.8	2.2.42	https://fedorahosted.org/setroubleshoot
<i>setup</i>	2.8.3	2.8.9	https://fedorahosted.org/setup/
<i>sgpio</i>	new	1.2.0.10	http://sources.redhat.com/lvm2/wiki/DMRAID_Eventing
<i>shadow-utils</i>	4.1.2	4.1.4.2	http://pkg-shadow.alioth.debian.org/
<i>shared-mime-info</i>	0.60	0.70	http://freedesktop.org/Software/shared-mime-info
<i>sugar-update-control</i>	0.20	dropped	http://git.sugarlabs.org/projects/sugar-update-control
<i>system-autodeath</i>	0.2	0.3	http://skvidal.fedorapeople.org/system-autodeath/
<i>system-config-date</i>	1.9.38	1.9.53	http://fedorahosted.org/system-config-date
<i>system-config-display</i>	1.1.3	2.2	http://fedoraproject.org/wiki/SystemConfig/Tools
<i>system-config-firewall</i>	1.2.16	1.2.21	http://fedorahosted.org/system-config-firewall

Paket	Gammal version	Ny version	Uppströms URL
<i>system-config-firewall-tui</i>	1.2.16	1.2.21	http://fedorahosted.org/system-config-firewall
<i>system-config-kdump</i>	1.0.14	2.0.1	http://fedorahosted.org/system-config-kdump/
<i>system-config-keyboard</i>	1.2.15	1.3.1	https://fedorahosted.org/system-config-keyboard/
<i>system-config-kickstart</i>	2.7.22	2.8.2	http://fedoraproject.org/wiki/SystemConfig/Tools
<i>system-config-language</i>	1.3.2	1.3.3	http://fedoraproject.org/wiki/SystemConfig/language
<i>system-config-nfs</i>	1.3.44	1.3.49	http://fedorahosted.org/system-config-nfs
<i>system-config-printer</i>	1.1.7	1.1.13	http://cyberelk.net/tim/software/system-config-printer/
<i>system-config-printer-kde</i>	4.2.2	4.3.2	http://www.kde.org/
<i>system-config-printer-libs</i>	1.1.7	1.1.13	http://cyberelk.net/tim/software/system-config-printer/
<i>system-config-printer-udev</i>	new	1.1.13	http://cyberelk.net/tim/software/system-config-printer/
<i>system-config-rootpassword</i>	1.99.4	1.99.6	http://fedora.redhat.com/
<i>system-config-samba</i>	1.2.75	1.2.83	http://fedorahosted.org/system-config-samba
<i>sysvinit-tools</i>	2.86	2.87	https://alioth.debian.org/projects/pkg-sysvinit/
<i>tabled</i>	new	0.3	http://hail.wiki.kernel.org/
<i>telepathy-filesystem</i>	0.0.1	0.0.2	n/a
<i>tmpwatch</i>	2.9.14	2.9.15	https://fedorahosted.org/tmpwatch/
<i>tor-upstart</i>	0.2.0.34	0.2.1.19	http://tor.eff.org
<i>tzdata</i>	2009f	2009o	ftp://elsie.nci.nih.gov/pub/

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Paket	Gammal version	Ny version	Uppströms URL
<i>tzdata-java</i>	2009f	2009o	ftp://elsie.nci.nih.gov/pub/
<i>udev</i>	141	145	http://www.kernel.org/pub/linux/utils/kernel/hotplug/udev.html
<i>udev-extras</i>	20090226	dropped	http://www.kernel.org/pub/linux/utils/kernel/hotplug/udev.html
<i>unetbootin</i>	new	0	http://unetbootin.sourceforge.net/
<i>unoconv</i>	new	0.3	http://dag.wieers.com/home-made/unoconv/
<i>upstart</i>	0.3.9	0.3.11	http://upstart.ubuntu.com
<i>util-linux-ng</i>	2.14.2	2.16	ftp://ftp.kernel.org/pub/linux/utils/util-linux-ng
<i>util-vserver</i>	0.30.215	0.30.215+svn2847	http://savannah.nongnu.org/projects/util-vserver/
<i>util-vserver-sysv</i>	0.30.215	0.30.215+svn2847	http://savannah.nongnu.org/projects/util-vserver/
<i>vbetool</i>	1.1	1.2.2	http://www.codon.org.uk/~mjg59/vbetool/
<i>wacomexpresskeys</i>	new	0.4.2	http://expresskeys.ruivo.org/
<i>x86info</i>	1.24	1.25	http://www.codemonkey.org.uk/projects/x86info
<i>xfsdump</i>	3.0.0	3.0.1	http://oss.sgi.com/projects/xf/
<i>xfsprogs</i>	3.0.0	3.0.3	http://oss.sgi.com/projects/xf/
<i>xsupplicant</i>	1.2.8	2.1.8	http://www.open1x.org/
<i>xsupplicant-ui</i>	new	2.1.8	http://www.open1x.org/

Tabell 51. Alla ändringar av systemmiljö-bas

Paket	Gammal version	Ny version	Uppströms URL
<i>yum</i>	3.2.22	3.2.25	http://yum.baseurl.org/
<i>yum-NetworkManager-dispatcher</i>	1.1.21	1.1.23	http://yum.baseurl.org/download/yum-utils/
<i>yum-cron</i>	0.8.3	0.9.1	http://linux.duke.edu/yum/

Paket	Gammal version	Ny version	Uppströms URL
<i>yum-plugin-aliases</i>	1.1.21	1.1.23	http://yum.baseurl.org/download/yum-utils/
<i>yum-plugin-auto-update-debug-info</i>	1.1.21	1.1.23	http://yum.baseurl.org/download/yum-utils/
<i>yum-plugin-basearchonly</i>	1.1.21	1.1.23	http://yum.baseurl.org/download/yum-utils/
<i>yum-plugin-changelog</i>	1.1.21	1.1.23	http://yum.baseurl.org/download/yum-utils/
<i>yum-plugin-downloadonly</i>	1.1.21	1.1.23	http://yum.baseurl.org/download/yum-utils/
<i>yum-plugin-fastestmirror</i>	1.1.21	1.1.23	http://yum.baseurl.org/download/yum-utils/
<i>yum-plugin-filter-data</i>	1.1.21	1.1.23	http://yum.baseurl.org/download/yum-utils/
<i>yum-plugin-keys</i>	1.1.21	1.1.23	http://yum.baseurl.org/download/yum-utils/
<i>yum-plugin-list-data</i>	1.1.21	1.1.23	http://yum.baseurl.org/download/yum-utils/
<i>yum-plugin-merge-conf</i>	1.1.21	1.1.23	http://yum.baseurl.org/download/yum-utils/
<i>yum-plugin-post-transaction-actions</i>	1.1.21	1.1.23	http://yum.baseurl.org/download/yum-utils/
<i>yum-plugin-priorities</i>	1.1.21	1.1.23	http://yum.baseurl.org/download/yum-utils/
<i>yum-plugin-protect-packages</i>	1.1.21	1.1.23	http://yum.baseurl.org/download/yum-utils/
<i>yum-plugin-protectbase</i>	1.1.21	1.1.23	http://yum.baseurl.org/download/yum-utils/
<i>yum-plugin-refresh-updatesd</i>	1.1.21	1.1.23	http://yum.baseurl.org/download/yum-utils/
<i>yum-plugin-remove-with-leaves</i>	1.1.21	1.1.23	http://yum.baseurl.org/download/yum-utils/
<i>yum-plugin-rpm-warm-cache</i>	1.1.21	1.1.23	http://yum.baseurl.org/download/yum-utils/
<i>yum-plugin-security</i>	1.1.21	1.1.23	http://yum.baseurl.org/download/yum-utils/
<i>yum-plugin-show-leaves</i>	new	1.1.23	http://yum.baseurl.org/download/yum-utils/
<i>yum-plugin-tmprepo</i>	1.1.21	1.1.23	http://yum.baseurl.org/download/yum-utils/
<i>yum-plugin-tsflags</i>	1.1.21	1.1.23	http://yum.baseurl.org/download/yum-utils/

Paket	Gammal version	Ny version	Uppströms URL
<i>yum-plugin-upgrade-helper</i>	1.1.21	1.1.23	http://yum.baseurl.org/download/yum-utils/
<i>yum-plugin-verify</i>	1.1.21	1.1.23	http://yum.baseurl.org/download/yum-utils/
<i>yum-plugin-versionlock</i>	1.1.21	1.1.23	http://yum.baseurl.org/download/yum-utils/
<i>yum-updateonboot</i>	1.1.21	1.1.23	http://yum.baseurl.org/download/yum-utils/

Tabell 52. All System_Environment-Base changes (cont'd)

Ändrade paket	258
Oförändrade paket	173
Totalt antal paket	431

8.7.2. Systemmiljö-demoner

Paket	Gammal version	Ny version	Uppströms URL
<i>389-admin</i>	new	1.1.9	http://port389.org/
<i>389-ds</i>	new	1.1.3	http://port389.org/
<i>389-ds-base</i>	new	1.2.3	http://port389.org/
<i>389-dsgw</i>	new	1.1.4	http://port389.org/
<i>3proxy</i>	new	0.6	http://3proxy.ru/?l=EN
<i>acpid</i>	1.0.8	1.0.10	http://acpid.sourceforge.net/
<i>apcupsd</i>	3.14.5	3.14.7	http://www.apcupsd.com
<i>audispd-plugins</i>	1.7.12	2.0.1	http://people.redhat.com/sgrubb/audit/
<i>audit</i>	1.7.12	2.0.1	http://people.redhat.com/sgrubb/audit/
<i>bacula-client</i>	2.4.4	3.0.2	http://www.bacula.org
<i>bacula-common</i>	2.4.4	3.0.2	http://www.bacula.org
<i>bacula-console</i>	2.4.4	3.0.2	http://www.bacula.org
<i>bacula-console-bat</i>	2.4.4	3.0.2	http://www.bacula.org
<i>bacula-console-gnome</i>	2.4.4	3.0.2	http://www.bacula.org
<i>bacula-console-wxwidgets</i>	2.4.4	3.0.2	http://www.bacula.org
<i>bacula-director-common</i>	2.4.4	3.0.2	http://www.bacula.org
<i>bacula-director-mysql</i>	2.4.4	3.0.2	http://www.bacula.org

Paket	Gammal version	Ny version	Uppströms URL
<i>bacula-director-postgresql</i>	2.4.4	3.0.2	http://www.bacula.org
<i>bacula-director-sqlite</i>	2.4.4	3.0.2	http://www.bacula.org
<i>bacula-storage-common</i>	2.4.4	3.0.2	http://www.bacula.org
<i>bacula-storage-mysql</i>	2.4.4	3.0.2	http://www.bacula.org
<i>bacula-storage-postgresql</i>	2.4.4	3.0.2	http://www.bacula.org
<i>bacula-storage-sqlite</i>	2.4.4	3.0.2	http://www.bacula.org
<i>bacula-sysconfdir</i>	2.4.4	3.0.2	http://www.bacula.org
<i>bacula-traymonitor</i>	2.4.4	3.0.2	http://www.bacula.org
<i>beanstalkd</i>	1.3	1.4.2	http://xph.us/software/beanstalkd/
<i>bitlbee</i>	1.2.3	1.2.4	http://www.bitlbee.org/
<i>bluez-alsa</i>	4.37	4.57	http://www.bluez.org/
<i>bluez-compact</i>	new	4.57	http://www.bluez.org/
<i>bluez-cups</i>	4.37	4.57	http://www.bluez.org/
<i>bluez-gstreamer</i>	4.37	4.57	http://www.bluez.org/
<i>brltty</i>	3.10	4.1	http://mielke.cc/brltty/
<i>brltty-at-spi</i>	3.10	4.1	http://mielke.cc/brltty/
<i>brltty-xw</i>	3.10	4.1	http://mielke.cc/brltty/
<i>clamav-milter</i>	0.95.1	0.95.2	http://www.clamav.net
<i>clamav-milter-sysvinit</i>	0.95.1	0.95.2	http://www.clamav.net
<i>clamav-milter-upstart</i>	0.95.1	0.95.2	http://www.clamav.net
<i>clamav-scanner</i>	0.95.1	0.95.2	http://www.clamav.net
<i>clamav-scanner-sysvinit</i>	0.95.1	0.95.2	http://www.clamav.net
<i>clamav-scanner-upstart</i>	0.95.1	0.95.2	http://www.clamav.net
<i>clamav-server</i>	0.95.1	0.95.2	http://www.clamav.net
<i>clamav-server-sysvinit</i>	0.95.1	0.95.2	http://www.clamav.net
<i>clement</i>	new	2.1.320	http://www.clement.safe.ca
<i>collectd</i>	4.5.3	4.6.5	http://collectd.org/
<i>collectd-apache</i>	4.5.3	4.6.5	http://collectd.org/
<i>collectd-dns</i>	4.5.3	4.6.5	http://collectd.org/
<i>collectd-email</i>	4.5.3	4.6.5	http://collectd.org/
<i>collectd-ipmi</i>	4.5.3	4.6.5	http://collectd.org/
<i>collectd-mysql</i>	4.5.3	4.6.5	http://collectd.org/
<i>collectd-nginx</i>	4.5.3	4.6.5	http://collectd.org/

Paket	Gammal version	Ny version	Uppströms URL
<i>collectd-nut</i>	4.5.3	4.6.5	http://collectd.org/
<i>collectd-postgresql</i>	4.5.3	4.6.5	http://collectd.org/
<i>collectd-rrdtool</i>	4.5.3	4.6.5	http://collectd.org/
<i>collectd-sensors</i>	4.5.3	4.6.5	http://collectd.org/
<i>collectd-snmp</i>	4.5.3	4.6.5	http://collectd.org/
<i>collectd-virt</i>	4.5.3	4.6.5	http://collectd.org/
<i>ctdb</i>	1.0.73	1.0.91	http://ctdb.samba.org/
<i>cups</i>	1.4	1.4.1	http://www.cups.org/
<i>cups-bjnp</i>	new	0.5.4	https://sourceforge.net/projects/cups-bjnp/
<i>cups-lpd</i>	1.4	1.4.1	http://www.cups.org/
<i>cyrus-imapd</i>	2.3.14	2.3.15	http://cyrusimap.web.cmu.edu/
<i>dansguardian</i>	new	2.10.1.1	http://www.dansguardian.org/
<i>dap-freeform_handler</i>	3.7.9	3.7.12	http://opendap.org/download/ff_server.html
<i>dap-hdf4_handler</i>	3.7.9	3.7.14	http://www.opendap.org/
<i>dap-netcdf_handler</i>	3.7.9	3.8.3	http://www.opendap.org/
<i>dap-server</i>	3.8.5	3.9.3	http://www.opendap.org/
<i>dap-server-cgi</i>	3.8.5	3.9.3	http://www.opendap.org/
<i>dcbd</i>	0.9.7	0.9.15	http://e1000.sourceforge.net
<i>dhcp</i>	4.1.0	4.1.0p1	http://isc.org/products/DHCP/
<i>dhcpcv6</i>	1.2.0	dropped	http://fedorahosted.org/dhcpcv6/
<i>dkim-milter</i>	2.8.1	2.8.3	http://www.dkim.org/
<i>dnsmasq</i>	2.46	2.48	http://www.thekelleys.org.uk/dnsmasq/
<i>dnssec-conf</i>	1.20	1.21	http://www.xelerance.com/software/dnssec-conf/
<i>dovecot</i>	1.2	1.2.6	http://www.dovecot.org/
<i>dovecot-gssapi</i>	1.2	1.2.6	http://www.dovecot.org/
<i>dovecot-ldap</i>	1.2	1.2.6	http://www.dovecot.org/

Paket	Gammal version	Ny version	Uppströms URL
<i>dovecot-managesieve</i>	1.2	1.2.6	http://www.dovecot.org/
<i>dovecot-mysql</i>	1.2	1.2.6	http://www.dovecot.org/
<i>dovecot-pgsql</i>	1.2	1.2.6	http://www.dovecot.org/
<i>dovecot-sieve</i>	1.2	1.2.6	http://www.dovecot.org/
<i>dovecot-sqlite</i>	1.2	1.2.6	http://www.dovecot.org/
<i>fail2ban</i>	0.8.3	0.8.4	http://fail2ban.sourceforge.net/
<i>freeradius</i>	2.1.3	2.1.7	http://www.freeradius.org/
<i>freeradius-krb5</i>	2.1.3	2.1.7	http://www.freeradius.org/
<i>freeradius-ldap</i>	2.1.3	2.1.7	http://www.freeradius.org/
<i>freeradius-libs</i>	2.1.3	2.1.7	http://www.freeradius.org/
<i>freeradius-mysql</i>	2.1.3	2.1.7	http://www.freeradius.org/
<i>freeradius-perl</i>	2.1.3	2.1.7	http://www.freeradius.org/
<i>freeradius-postgresql</i>	2.1.3	2.1.7	http://www.freeradius.org/
<i>freeradius-python</i>	2.1.3	2.1.7	http://www.freeradius.org/
<i>freeradius-unixODBC</i>	2.1.3	2.1.7	http://www.freeradius.org/
<i>freeradius-utils</i>	2.1.3	2.1.7	http://www.freeradius.org/
<i>fwknop</i>	1.9.9	1.9.12	http://www.cipherdyne.org/fwknop/
<i>gearmand</i>	new	0.9	http://www.gearman.org
<i>glusterfs-server</i>	2.0.0	2.0.6	http://www.gluster.org/
<i>gnokii-smsd</i>	0.6.27	0.6.28	http://www.gnokii.org/
<i>gnokii-smsd-mysql</i>	0.6.27	0.6.28	http://www.gnokii.org/
<i>gnokii-smsd-pgsql</i>	0.6.27	0.6.28	http://www.gnokii.org/
<i>gnome-settings-daemon</i>	2.26.1	2.28.1	http://download.gnome.org/sources/gnome-settings-daemon

Paket	Gammal version	Ny version	Uppströms URL
<i>gvrpcd</i>	new	1.3	http://socrates.mimuw.edu.pl/~sebek/gvrpcd/
<i>haproxy</i>	1.3.17	1.3.22	http://haproxy.1wt.eu/
<i>heartbeat</i>	2.1.4	3.0.0	http://linux-ha.org/
<i>heartbeat-devel</i>	2.1.4	3.0.0	http://linux-ha.org/
<i>heartbeat-libs</i>	new	3.0.0	http://linux-ha.org/
<i>hplip</i>	3.9.2	3.9.8	http://hplip.sourceforge.net/
<i>httpd</i>	2.2.11	2.2.13	http://httpd.apache.org/
<i>httpd-tools</i>	2.2.11	2.2.13	http://httpd.apache.org/
<i>inadyn</i>	1.96.2	dropped	http://inadyn.ina-tech.net
<i>inews</i>	2.4.6	2.5.0	https://www.isc.org/software/INN/
<i>infinoted</i>	new	0.3.0	http://gobby.0x539.de/trac/wiki/Infinote/Libinfinity
<i>inn</i>	2.4.6	2.5.0	https://www.isc.org/software/INN/
<i>jabberd</i>	2.2.7.1	2.2.8	http://jabberd2.xiaoka.com/
<i>jack-audio-connection-kit</i>	0.116.1	0.116.2	http://www.jackaudio.org
<i>kannel</i>	1.4.1	1.4.3	http://www.kannel.org/
<i>krb5-server</i>	1.6.3	1.7	http://web.mit.edu/kerberos/www/
<i>krb5-server-ldap</i>	1.6.3	1.7	http://web.mit.edu/kerberos/www/
<i>ksysguardd</i>	4.2.2	4.3.2	http://www.kde.org/
<i>ldirectord</i>	new	3.0.4	http://sources.redhat.com/cluster/wiki/
<i>libsane-hpaio</i>	3.9.2	3.9.8	http://hplip.sourceforge.net/
<i>libtalloc</i>	1.2.0	2.0.0	http://talloc.samba.org/
<i>libtdb</i>	1.1.3	1.1.5	http://tdb.samba.org/
<i>lighttpd</i>	1.4.22	1.4.23	http://www.lighttpd.net/
<i>lighttpd-fastcgi</i>	1.4.22	1.4.23	http://www.lighttpd.net/
<i>lighttpd-mod_geoip</i>	1.4.22	1.4.23	http://www.lighttpd.net/
<i>lighttpd-mod_mysql_vhost</i>	1.4.22	1.4.23	http://www.lighttpd.net/

Paket	Gammal version	Ny version	Uppströms URL
<i>lirc</i>	0.8.5	0.8.6	http://www.lirc.org/
<i>lirc-remotes</i>	0.8.5	0.8.6	http://www.lirc.org/
<i>lm_sensors-sensord</i>	3.1.0	3.1.1	http://www.lm-sensors.org/
<i>memcached</i>	1.2.6	1.4.1	http://www.danga.com/memcached/
<i>milter-greylis</i>	4.2.2	4.2.3	http://hcpnet.free.fr/milter-greylis/
<i>milter-greylis-sysvinit</i>	4.2.2	4.2.3	http://hcpnet.free.fr/milter-greylis/
<i>milter-greylis-upstart</i>	4.2.2	4.2.3	http://hcpnet.free.fr/milter-greylis/
<i>mip6-daemon</i>	new	0.4	http://www.linux-ipv6.org/memo/mip6/
<i>mod_dav_svn</i>	1.6.1	1.6.5	http://subversion.tigris.org/
<i>mod_fcgid</i>	2.2	2.3.4	http://httpd.apache.org/mod_fcgid/
<i>mod_log_post</i>	new	0.1.0	http://ftp.robert-scheck.de/linux/mod_log_post/
<i>mod_mono</i>	2.4	2.4.2	http://mono.ximian.com/monobuild/preview/sources-preview/
<i>mod_perlite</i>	0.09	0.10	http://modperlite.org
<i>mod_selinux</i>	new	2.2.2015	http://code.google.com/p/sepysql/
<i>mod_ssl</i>	2.2.11	2.2.13	http://httpd.apache.org/
<i>murmur</i>	new	1.1.8	http://mumble.sourceforge.net/
<i>mydns</i>	1.2.8.25	1.2.8.27	http://mydns-ng.com/
<i>mydns-mysql</i>	1.2.8.25	1.2.8.27	http://mydns-ng.com/
<i>mydns-pgsql</i>	1.2.8.25	1.2.8.27	http://mydns-ng.com/
<i>netatalk</i>	2.0.3	2.0.4	http://netatalk.sourceforge.net/
<i>nfs-utils</i>	1.1.5	1.2.0	http://sourceforge.net/projects/nfs
<i>nginx</i>	0.6.36	0.7.62	http://nginx.net/
<i>nscd</i>	2.10.1	2.11	http://sources.redhat.com/glibc/

Paket	Gammal version	Ny version	Uppströms URL
<i>nsd</i>	3.2.2	3.2.3	http://www.nlnetlabs.nl/nsd/
<i>ntp</i>	4.2.4p6	4.2.4p7	http://www.ntp.org
<i>obexd</i>	0.10	0.18	http://www.bluez.org/
<i>openldap</i>	2.4.15	2.4.18	http://www.openldap.org/
<i>openldap-servers</i>	2.4.15	2.4.18	http://www.openldap.org/
<i>openldap-servers-sql</i>	2.4.15	2.4.18	http://www.openldap.org/
<i>opensm</i>	3.2.1	3.3.2	http://www.openfabrics.org/
<i>openswan</i>	2.6.21	2.6.23	http://www.openswan.org/
<i>openswan-doc</i>	2.6.21	2.6.23	http://www.openswan.org/
<i>openwsman</i>	2.1.0	2.2.0	http://www.openwsman.org/
<i>pacemaker</i>	new	1.0.5	http://www.clusterlabs.org
<i>pacemaker-libs</i>	new	1.0.5	http://www.clusterlabs.org
<i>pathfinderd</i>	new	1.1.0	http://code.google.com/p/pathfinder-pki/
<i>pcsc-lite-openct</i>	0.6.15	0.6.17	http://www.opensc-project.org/openct/
<i>pdns-recursor</i>	3.1.7	3.1.7.1	http://powerdns.com
<i>perl-Collectd</i>	4.5.3	4.6.5	http://collectd.org/
<i>postfix</i>	2.5.6	2.6.5	http://www.postfix.org
<i>privoxy</i>	3.0.10	3.0.13	http://www.privoxy.org/
<i>proftpd</i>	1.3.2	1.3.2b	http://www.proftpd.org/
<i>proftpd-ldap</i>	1.3.2	1.3.2b	http://www.proftpd.org/
<i>proftpd-mysql</i>	1.3.2	1.3.2b	http://www.proftpd.org/
<i>proftpd-postgresql</i>	1.3.2	1.3.2b	http://www.proftpd.org/
<i>pulseaudio</i>	0.9.15	0.9.19	http://pulseaudio.org/
<i>pulseaudio-esound-compat</i>	0.9.15	0.9.19	http://pulseaudio.org/
<i>pulseaudio-module-bluetooth</i>	0.9.15	0.9.19	http://pulseaudio.org/
<i>pulseaudio-module-gconf</i>	0.9.15	0.9.19	http://pulseaudio.org/

Paket	Gammal version	Ny version	Uppströms URL
<i>pulseaudio-module-jack</i>	0.9.15	0.9.19	http://pulseaudio.org/
<i>pulseaudio-module-lirc</i>	0.9.15	0.9.19	http://pulseaudio.org/
<i>pulseaudio-module-x11</i>	0.9.15	0.9.19	http://pulseaudio.org/
<i>pulseaudio-module-zeroconf</i>	0.9.15	0.9.19	http://pulseaudio.org/
<i>pure-ftpd</i>	1.0.21	1.0.22	http://www.pureftpd.org
<i>pure-ftpd-selinux</i>	1.0.21	1.0.22	http://www.pureftpd.org
<i>python-morbid</i>	new	0.8.7.3	http://www.morbidq.com
<i>qmf</i>	0.5.752600	0.5.829175	http://qpid.apache.org
<i>qpidd</i>	0.5.752600	0.5.829175	http://qpid.apache.org
<i>qpidd-cluster</i>	0.5.752600	0.5.829175	http://qpid.apache.org
<i>quagga</i>	0.99.11	0.99.12	http://www.quagga.net
<i>quagga-contrib</i>	0.99.11	0.99.12	http://www.quagga.net
<i>quagga-devel</i>	0.99.11	0.99.12	http://www.quagga.net
<i>radvd</i>	1.1	1.3	http://www.litech.org/radvd/
<i>rpcbind</i>	0.1.7	0.2.0	http://nfsv4.bullopen-source.org
<i>rsyslog</i>	3.21.11	4.4.1	http://www.rsyslog.com/
<i>rsyslog-gnutls</i>	3.21.11	4.4.1	http://www.rsyslog.com/
<i>rsyslog-gssapi</i>	3.21.11	4.4.1	http://www.rsyslog.com/
<i>rsyslog-mysql</i>	3.21.11	4.4.1	http://www.rsyslog.com/
<i>rsyslog-pgsql</i>	3.21.11	4.4.1	http://www.rsyslog.com/
<i>rsyslog-relp</i>	3.21.11	4.4.1	http://www.rsyslog.com/
<i>rubygem-mongrel_cluster</i>	new	1.0.5	http://mongrel.rubyforge.org/wiki/MongrelCluster
<i>samba</i>	3.3.2	3.4.2	http://www.samba.org/
<i>sec</i>	2.4.1	2.5.2	http://simple-evcorr.sourceforge.net/

Tabell 53. Alla ändringar av systemmiljö-demoner

Paket	Gammal version	Ny version	Uppströms URL
<i>shmppps</i>	new	1.03	http://time.qnan.org/
<i>slapi-nis</i>	0.10	0.17	http://slapi-nis.fedorahosted.org/
<i>spawn-fcgi</i>	1.4.22	1.6.2	http://redmine.lighttpd.net/projects/spawn-fcgi/

Paket	Gammal version	Ny version	Uppströms URL
<i>squid</i>	3.0.STABLE13	3.1.0.14	http://www.squid-cache.org
<i>sysusage</i>	2.9	2.10	http://sysusage.sourceforge.net
<i>tinyproxy</i>	1.6.4	1.6.5	http://tinyproxy.banu.com/
<i>tog-pegasus</i>	2.7.2	2.9.0	http://www.openpegasus.org
<i>tor</i>	0.2.0.34	0.2.1.19	http://tor.eff.org
<i>tor-core</i>	0.2.0.34	0.2.1.19	http://tor.eff.org
<i>tor-lsb</i>	0.2.0.34	0.2.1.19	http://tor.eff.org
<i>trytond</i>	1.0.3	1.2.2	http://www.tryton.org
<i>tuned</i>	0.1.5	0.2.5	https://fedorahosted.org/tuned/
<i>ucarp</i>	1.5	1.5.1	http://www.ucarp.org/
<i>unbound</i>	1.2.1	1.3.4	http://www.nlnetlabs.nl/unbound/
<i>unbound-munin</i>	1.2.1	1.3.4	http://www.nlnetlabs.nl/unbound/
<i>uuidd</i>	1.41.4	2.16	ftp://ftp.kernel.org/pub/linux/utils/util-linux-ng
<i>varnish</i>	2.0.3	2.0.4	http://www.varnish-cache.org/
<i>vsftpd</i>	2.1.0	2.2.0	http://vsftpd.beasts.org/
<i>xsp</i>	2.4	2.4.2	http://mono.ximian.com/monobuild/preview/sources-preview/
<i>znc</i>	new	0.076	http://znc.sf.net/
<i>znc-extra</i>	new	0.076	http://znc.sf.net/
<i>zoneminder</i>	1.24.1	1.24.2	http://www.zoneminder.com/

Tabell 54. All System_Environment-Daemons changes (cont'd)

Ändrade paket	220
Oförändrade paket	244
Totalt antal paket	464

8.7.3. Systemmiljö-kärna

Paket	Gammal version	Ny version	Uppströms URL
<i>b43-openfwfwf</i>	new	5.2	http://www.ing.unibs.it/openfwfwf/
<i>gfs-utils</i>	3.0.0	3.0.4	http://sources.redhat.com/cluster/wiki/
<i>gfs2-utils</i>	3.0.0	3.0.4	http://sources.redhat.com/cluster/wiki/
<i>iwl3945-firmware</i>	15.28.2.8	15.32.2.9	http://intellinuxwireless.org/
<i>iwl4965-firmware</i>	228.57.2.23	228.61.2.24	http://intellinuxwireless.org/
<i>iwl5000-firmware</i>	5.4.A.11	8.24.2.12	http://intellinuxwireless.org/
<i>kernel</i>	2.6.29.4	2.6.31.5	http://www.kernel.org/
<i>kernel-PAE</i>	2.6.29.4	2.6.31.5	http://www.kernel.org/
<i>kernel-PAE-devel</i>	2.6.29.4	2.6.31.5	http://www.kernel.org/
<i>kernel-devel</i>	2.6.29.4	2.6.31.5	http://www.kernel.org/
<i>ksplICE</i>	0.9.7	0.9.9	http://ksplICE.com
<i>module-init-tools</i>	3.7	3.9	n/a
<i>ocfs2console</i>	1.3.9	1.4.3	http://oss.oracle.com/projects/ocfs2-tools/
<i>ql2400-firmware</i>	4.04.05	4.04.09	ftp://ftp.qlogic.com/outgoing/linux/firmware/
<i>ql2500-firmware</i>	4.04.05	4.04.09	ftp://ftp.qlogic.com/outgoing/linux/firmware/

Tabell 55. Alla ändringar av systemmiljö-kärna

Ändrade paket	15
Oförändrade paket	18
Totalt antal paket	33

8.7.4. Systemmiljö-bibliotek

Paket	Gammal version	Ny version	Uppströms URL
<i>CGAL</i>	3.3.1	3.5	http://www.cgal.org/
<i>ClanLib</i>	0.8.1	1.0.0	http://www.clanlib.org/
<i>ConsoleKit</i>	0.3.0	0.4.1	http://www.freedesktop.org/

Paket	Gammal version	Ny version	Uppströms URL
			wiki/Software/ConsoleKit
<i>DeviceKit</i>	003	dropped	http://gitweb.freedesktop.org/?p=users/david/DeviceKit.git;a=summary
<i>DeviceKit-disks</i>	004	009	http://cgit.freedesktop.org/DeviceKit/DeviceKit-disks/
<i>DeviceKit-power</i>	008	012	http://cgit.freedesktop.org/DeviceKit/DeviceKit-power/
<i>GraphicsMagick-c++</i>	1.1.14	1.3.7	http://www.graphicsmagick.org/
<i>GraphicsMagick-perl</i>	1.1.14	1.3.7	http://www.graphicsmagick.org/
<i>GtkAda</i>	2.10.2	2.14.0	https://libre.adacore.com/GtkAda/
<i>ImageMagick-c++</i>	6.5.1.2	6.5.4.7	http://www.imagemagick.org/
<i>ImageMagick-perl</i>	6.5.1.2	6.5.4.7	http://www.imagemagick.org/
<i>LuxRender-lib</i>	new	0.5	http://www.luxrender.net
<i>PackageKit</i>	0.4.6	0.5.4	http://www.packagekit.org
<i>PackageKit-smart</i>	0.4.6	0.5.4	http://www.packagekit.org
<i>PackageKit-yum</i>	0.4.6	0.5.4	http://www.packagekit.org
<i>PolicyKit</i>	0.9	dropped	http://gitweb.freedesktop.org/?p=PolicyKit.git;a=summary
<i>PolicyKit-gnome</i>	0.9.2	dropped	http://svn.gnome.org/viewvc/policykit-gnome/trunk
<i>PolicyKit-kde</i>	4.2.0	dropped	http://www.kde.org
<i>SDL_image</i>	1.2.6	1.2.7	http://www.libsdl.org/projects/SDL_image/
<i>SevenZip</i>	new	4.65	http://www.7-zip.org/sdk.html

Paket	Gammal version	Ny version	Uppströms URL
<i>abrt-addon-ccpp</i>	0.0.3	0.0.11	https:// fedorahosted.org/abrt/
<i>abrt-addon-kerneloops</i>	new	0.0.11	https:// fedorahosted.org/abrt/
<i>abrt-addon-python</i>	new	0.0.11	https:// fedorahosted.org/abrt/
<i>abrt-libs</i>	0.0.3	0.0.11	https:// fedorahosted.org/abrt/
<i>abrt-plugin-bugzilla</i>	0.0.3	0.0.11	https:// fedorahosted.org/abrt/
<i>abrt-plugin-filetransfer</i>	new	0.0.11	https:// fedorahosted.org/abrt/
<i>abrt-plugin-kerneloopsreporter</i>	0.0.3	0.0.11	https:// fedorahosted.org/abrt/
<i>abrt-plugin-logger</i>	0.0.3	0.0.11	https:// fedorahosted.org/abrt/
<i>abrt-plugin-mailx</i>	0.0.3	0.0.11	https:// fedorahosted.org/abrt/
<i>abrt-plugin-runapp</i>	0.0.3	0.0.11	https:// fedorahosted.org/abrt/
<i>abrt-plugin-sosreport</i>	new	0.0.11	https:// fedorahosted.org/abrt/
<i>abrt-plugin-sqlite3</i>	0.0.3	0.0.11	https:// fedorahosted.org/abrt/
<i>afflib</i>	3.3.4	3.4.1	http://www.afflib.org
<i>akonadi</i>	1.1.2	1.2.1	http:// download.kde.org/ branches/branches/ 1.2.x/branches/ 1.2.1/ akonadi- project.org/
<i>alsa-lib</i>	1.0.20	1.0.21	http://www.alsa- project.org/
<i>alsa-plugins-arcamav</i>	new	1.0.21	http://www.alsa- project.org/
<i>alsa-plugins-jack</i>	1.0.18	1.0.21	http://www.alsa- project.org/
<i>alsa-plugins-oss</i>	1.0.18	1.0.21	http://www.alsa- project.org/
<i>alsa-plugins-pulseaudio</i>	1.0.18	1.0.21	http://www.alsa- project.org/
<i>alsa-plugins-samplerate</i>	1.0.18	1.0.21	http://www.alsa- project.org/
<i>alsa-plugins-speex</i>	new	1.0.21	http://www.alsa- project.org/

Utgåvenoteringar

Paket	Gammal version	Ny version	Uppströms URL
<i>alsa-plugins-upmix</i>	1.0.18	1.0.21	http://www.alsa-project.org/
<i>alsa-plugins-usbstream</i>	1.0.18	1.0.21	http://www.alsa-project.org/
<i>alsa-plugins-vdownmix</i>	1.0.18	1.0.21	http://www.alsa-project.org/
<i>amarok-libs</i>	new	2.2.0	http://amarok.kde.org/
<i>anerley</i>	new	0.1.7	http://www.moblin.org/
<i>apr</i>	1.3.3	1.3.9	http://apr.apache.org/
<i>apr-util</i>	1.3.4	1.3.9	http://apr.apache.org/
<i>aqsis-libs</i>	1.4.2	1.6.0	http://www.aqsis.org
<i>at-spi</i>	1.26.0	1.28.1	http:// developer.gnome.org/ projects/gap/
<i>atk</i>	1.25.2	1.28.0	http:// developer.gnome.org/ projects/gap/
<i>audacious-libs</i>	1.5.1	2.1	http://audacious-media- player.org/
<i>augeas</i>	0.5.0	0.5.3	http://augeas.net/
<i>augeas-libs</i>	0.5.0	0.5.3	http://augeas.net/
<i>autotrust</i>	0.2.1	0.3.1	http://www.nlnetlabs.nl/ autotrust/
<i>avogadro-libs</i>	0.9.3	1.0.0	http:// avogadro.openmolecules.net/
<i>babl</i>	0.0.22	0.1.0	http://www.gegl.org/ babl/
<i>banshee-musicbrainz</i>	1.4.3	1.5.1	http://banshee- project.org/
<i>bes</i>	3.6.2	3.7.2	http:// www.opendap.org/ download/BES.html
<i>bigloo-libs</i>	3.1b	3.2b	http://www-sop.inria.fr/ mimosa/fp/Bigloo
<i>bind-dyndb-ldap</i>	new	0.1.0	http:// mnagy.github.com/ bind-dyndb-ldap
<i>binutils-devel</i>	2.19.51.0.2	2.19.51.0.14	http:// sources.redhat.com/ binutils
<i>bisho</i>	new	0.16	http://www.moblin.org/
<i>bluez-libs</i>	4.37	4.57	http://www.bluez.org/

Paket	Gammal version	Ny version	Uppströms URL
<i>boost</i>	1.37.0	1.39.0	http://www.boost.org/
<i>boost-date-time</i>	new	1.39.0	http://www.boost.org/
<i>boost-filesystem</i>	new	1.39.0	http://www.boost.org/
<i>boost-graph</i>	new	1.39.0	http://www.boost.org/
<i>boost-iostreams</i>	new	1.39.0	http://www.boost.org/
<i>boost-math</i>	new	1.39.0	http://www.boost.org/
<i>boost-program-options</i>	new	1.39.0	http://www.boost.org/
<i>boost-python</i>	new	1.39.0	http://www.boost.org/
<i>boost-regex</i>	new	1.39.0	http://www.boost.org/
<i>boost-serialization</i>	new	1.39.0	http://www.boost.org/
<i>boost-signals</i>	new	1.39.0	http://www.boost.org/
<i>boost-system</i>	new	1.39.0	http://www.boost.org/
<i>boost-test</i>	new	1.39.0	http://www.boost.org/
<i>boost-thread</i>	new	1.39.0	http://www.boost.org/
<i>boost-wave</i>	new	1.39.0	http://www.boost.org/
<i>botan</i>	1.8.1	1.8.7	http:// botan.randombit.net/
<i>bouncycastle-tsp</i>	new	1.43	http:// www.bouncycastle.org/
<i>brasero-libs</i>	2.26.1	2.28.2	http://www.gnome.org/ projects/brasero/
<i>c-ares</i>	1.5.3	1.6.0	http://c-ares.haxx.se/
<i>cairo</i>	1.8.6	1.8.8	http://cairographics.org
<i>celt</i>	0.5.2	0.7.0	http://www.celt- codec.org/
<i>chealpix</i>	2.11c	2.12a	http:// healpix.jpl.nasa.gov/
<i>clamav-lib</i>	0.95.1	0.95.2	http://www.clamav.net
<i>clips-libs</i>	6.24	6.30.0	http:// clipsrules.sourceforge.net
<i>clipsmm</i>	0.0.7	0.1.0	http:// clipsmm.sourceforge.net
<i>cln</i>	1.2.2	1.3.0	http://www.ginac.de/ CLN/
<i>clthreads</i>	new	2.4.0	http:// www.kokkinizita.net/ linuxaudio/
<i>clusterlib</i>	3.0.0	3.0.4	http:// sources.redhat.com/ cluster/wiki/
<i>clutter-caiomm</i>	0.7.4	dropped	http://www.gtkmm.org/

Paket	Gammal version	Ny version	Uppströms URL
<i>clutter-gtkmm</i>	0.7.4	0.9.4	http://www.gtkmm.org/
<i>clutter-imcontext</i>	new	0.1.4	http://www.moblin.org/
<i>cluttermm</i>	0.7.5	0.9.4	http://www.gtkmm.org/
<i>compat-libgdamm</i>	new	3.0.1	http://www.gtkmm.org/
<i>compat-readline5</i>	new	5.2	http://cnswww.cns.cwru.edu/php/chet/readline/rltop.html
<i>compat-wxGTK26</i>	2.6.4	dropped	http://www.wxwidgets.org/
<i>compizconfig-backend-gconf</i>	0.7.8	0.8.2	http://www.opencompositing.org
<i>compizconfig-backend-kconfig</i>	0.7.8	0.8.2	http://www.opencompositing.org
<i>conexus</i>	0.6.0	0.9.0	http://conexus.sourceforge.net
<i>conexus-dbus</i>	new	0.9.0	http://conexus.sourceforge.net
<i>conexus-gtkmm</i>	0.6.0	0.9.0	http://conexus.sourceforge.net
<i>conexus-nspr</i>	0.6.0	0.9.0	http://conexus.sourceforge.net
<i>conexus-nss</i>	0.6.0	0.9.0	http://conexus.sourceforge.net
<i>conexus-ssl</i>	0.6.0	0.9.0	http://conexus.sourceforge.net
<i>coreutils-libs</i>	new	7.6	http://www.gnu.org/software/coreutils/
<i>corosynclib</i>	0.95	1.1.2	http://www.openais.org
<i>csound-java</i>	5.03.0	5.10.1	http://csound.sourceforge.net/
<i>cups-libs</i>	1.4	1.4.1	http://www.cups.org/
<i>cyphesis</i>	0.5.19	0.5.21	http://www.worldforge.org
<i>cyrus-imapd-perl</i>	2.3.14	2.3.15	http://cyrusimap.web.cmu.edu/
<i>cyrus-sasl</i>	2.1.22	2.1.23	http://asg.web.cmu.edu/sasl/sasl-library.html
<i>cyrus-sasl-gssapi</i>	2.1.22	2.1.23	http://asg.web.cmu.edu/sasl/sasl-library.html

Paket	Gammal version	Ny version	Uppströms URL
<i>cyrus-sasl-ldap</i>	2.1.22	2.1.23	http:// asg.web.cmu.edu/sasl/ sasl-library.html
<i>cyrus-sasl-lib</i>	2.1.22	2.1.23	http:// asg.web.cmu.edu/sasl/ sasl-library.html
<i>cyrus-sasl-md5</i>	2.1.22	2.1.23	http:// asg.web.cmu.edu/sasl/ sasl-library.html
<i>cyrus-sasl-ntlm</i>	2.1.22	2.1.23	http:// asg.web.cmu.edu/sasl/ sasl-library.html
<i>cyrus-sasl-plain</i>	2.1.22	2.1.23	http:// asg.web.cmu.edu/sasl/ sasl-library.html
<i>cyrus-sasl-sql</i>	2.1.22	2.1.23	http:// asg.web.cmu.edu/sasl/ sasl-library.html
<i>dbus</i>	1.2.12	1.2.16	http:// www.freedesktop.org/ software/dbus/
<i>dbus-cxx</i>	new	0.4.3	http://dbus- cxx.sourceforge.net/
<i>dbus-cxx-glibmm</i>	new	0.4.3	http://dbus- cxx.sourceforge.net/
<i>dbus-glib</i>	0.80	0.82	http:// www.freedesktop.org/ software/dbus/
<i>device-mapper-libs</i>	1.02.31	1.02.38	http:// sources.redhat.com/ lvm2
<i>device-mapper-multipath-libs</i>	new	0.4.9	http:// christophe.varoqui.free.fr/
<i>digikam-libs</i>	0.10.0	1.0.0	http://www.digikam.org/
<i>directfb</i>	1.2.7	1.4.2	http://www.directfb.org/
<i>dirmngr</i>	1.0.2	1.0.3	http://www.gnupg.org/
<i>dmraid-libs</i>	1.0.0.rc15	dropped	http:// people.redhat.com/ heinzm/sw/dmraid
<i>dnsjava</i>	new	2.0.6	http://www.dnsjava.org/
<i>eb</i>	4.3.2	4.4.1	http://www.sra.co.jp/ people/m-kasahr/eb/
<i>eclipse-birt</i>	2.3.2	2.5	http://www.eclipse.org/ birt/

Paket	Gammal version	Ny version	Uppströms URL
<i>eclipse-dltk-sdk</i>	new	1.0.0	http://www.eclipse.org/dltk/
<i>eclipse-dtp</i>	1.6.2	1.7.0	http://www.eclipse.org/datatools/
<i>eclipse-eclox</i>	new	0.8.0	http://eclox.eu/
<i>eclipse-emf</i>	2.4.2	2.5.0	http://www.eclipse.org/modeling/emf/
<i>eclipse-emf-examples</i>	2.4.2	2.5.0	http://www.eclipse.org/modeling/emf/
<i>eclipse-emf-sdk</i>	2.4.2	2.5.0	http://www.eclipse.org/modeling/emf/
<i>eclipse-emf-xsd</i>	2.4.2	2.5.0	http://www.eclipse.org/modeling/emf/
<i>eclipse-emf-xsd-sdk</i>	2.4.2	2.5.0	http://www.eclipse.org/modeling/emf/
<i>eclipse-gef</i>	3.4.2	3.5.0	http://www.eclipse.org/gef/
<i>eclipse-gef-examples</i>	3.4.2	3.5.0	http://www.eclipse.org/gef/
<i>eclipse-gef-sdk</i>	3.4.2	3.5.0	http://www.eclipse.org/gef/
<i>emacs-common-uim</i>	1.5.5	1.5.6	http://code.google.com/p/uim/
<i>emacs-uim</i>	1.5.5	1.5.6	http://code.google.com/p/uim/
<i>enchant</i>	1.4.2	1.5.0	http://www.abisource.com/
<i>enchant-aspell</i>	1.4.2	1.5.0	http://www.abisource.com/
<i>enchant-voikko</i>	1.4.2	1.5.0	http://www.abisource.com/
<i>evince-libs</i>	new	2.28.1	http://projects.gnome.org/evince/
<i>evolution-data-server</i>	2.26.1	2.28.0	http://projects.gnome.org/evolution/
<i>evolution-sharp</i>	0.20.0	0.21.1	http://ftp.gnome.org/pub/GNOME/sources/evolution-sharp/
<i>ewl</i>	new	0.5.2.042	http://www.enlightenment.org/
<i>exiv2-libs</i>	0.18.1	0.18.2	http://www.exiv2.org/

Paket	Gammal version	Ny version	Uppströms URL
<i>exo</i>	0.3.101	0.3.104	http://xfce.org/
<i>expatmm</i>	new	1.0.2	http://devzone.intellitree.com/projects/expatmm/
<i>farsight2</i>	0.0.9	0.0.16	http://farsight.freedesktop.org/wiki/
<i>fipscheck</i>	1.1.1	1.2.0	http://fedorahosted.org/fipscheck/
<i>fipscheck-devel</i>	1.1.1	1.2.0	http://fedorahosted.org/fipscheck/
<i>fipscheck-lib</i>	new	1.2.0	http://fedorahosted.org/fipscheck/
<i>firebird-libfbclient</i>	new	2.1.3.18185.0	http://www.firebirdsql.org/
<i>firebird-libfbembed</i>	new	2.1.3.18185.0	http://www.firebirdsql.org/
<i>flickcurl</i>	new	1.13	http://librdf.org/flickcurl/
<i>fluidsynth-libs</i>	1.0.8	1.0.9	http://www.fluidsynth.org/
<i>flute</i>	1.3	1.3.0	http://www.w3.org/Style/CSS/SAC/
<i>fontconfig</i>	2.6.99.behdad.20090508	2.7.3	http://fontconfig.org
<i>foomatic</i>	4.0.0	4.0.3	http://www.linuxprinting.org
<i>foomatic-db</i>	new	4.0	http://www.openprinting.org
<i>foomatic-db-ppds</i>	new	4.0	http://www.openprinting.org
<i>freeglut</i>	2.4.0	2.6.0	http://freeglut.sourceforge.net
<i>ftgl</i>	2.1.2	2.1.3	http://ftgl.wiki.sourceforge.net/
<i>fuse-libs</i>	2.7.4	2.8.1	http://fuse.sf.net
<i>fusecompress</i>	1.99.19	2.6	http://miiio.net/fusecompress/
<i>gammu-libs</i>	1.23.92	1.25.0	http://cihar.com/gammu/
<i>garmindev</i>	0	0.3.0	http://www.qlandkarte.org
<i>gcin</i>	1.4.4	1.4.5	http://cle.linux.org.tw/gcin/

Paket	Gammal version	Ny version	Uppströms URL
<i>gconfmm26</i>	2.24.0	2.28.0	http://gtkmm.sourceforge.net/
<i>gdal</i>	1.6.0	1.6.1	http://www.gdal.org/
<i>gegl</i>	0.0.22	0.1.0	http://www.gegl.org/
<i>ghdl-grt</i>	0.27	0.28	http://ghdl.free.fr/
<i>gimp-libs</i>	2.6.6	2.6.7	http://www.gimp.org/
<i>gjs</i>	new	0.4	http://live.gnome.org/Gjs/
<i>gl2ps</i>	1.3.2	1.3.3	http://www.geuz.org/gl2ps/
<i>glib2</i>	2.20.1	2.22.2	http://www.gtk.org
<i>glibc</i>	2.10.1	2.11	http://sources.redhat.com/glibc/
<i>glibmm24</i>	2.20.0	2.22.1	http://gtkmm.sourceforge.net/
<i>globus-callout</i>	new	0.7	http://www.globus.org/
<i>globus-ftp-client</i>	new	3.14	http://www.globus.org/
<i>globus-ftp-control</i>	new	2.10	http://www.globus.org/
<i>globus-gass-copy</i>	new	4.14	http://www.globus.org/
<i>globus-gass-transfer</i>	new	3.4	http://www.globus.org/
<i>globus-gsi-callback</i>	new	1.10	http://www.globus.org/
<i>globus-gsi-cert-utils</i>	new	5.5	http://www.globus.org/
<i>globus-gsi-credential</i>	new	2.2	http://www.globus.org/
<i>globus-gsi-openssl-error</i>	new	0.14	http://www.globus.org/
<i>globus-gsi-proxy-core</i>	new	3.4	http://www.globus.org/
<i>globus-gsi-proxy-ssl</i>	new	1.5	http://www.globus.org/
<i>globus-gsi-sysconfig</i>	new	2.2	http://www.globus.org/
<i>globus-gss-assist</i>	new	4.0	http://www.globus.org/

Tabell 56. Alla ändringar av systemmiljö-bibliotek

Paket	Gammal version	Ny version	Uppströms URL
<i>globus-gssapi-error</i>	new	2.5	http://www.globus.org/
<i>globus-gssapi-gsi</i>	new	5.9	http://www.globus.org/
<i>globus-io</i>	new	6.3	http://www.globus.org/
<i>globus-openssl</i>	new	3.0	http://www.globus.org/
<i>globus-openssl-module</i>	new	0.6	http://www.globus.org/
<i>globus-rls-client</i>	new	5.1	http://www.globus.org/
<i>globus-rls</i>	new	5.0	http://www.globus.org/

Paket	Gammal version	Ny version	Uppströms URL
<i>globus-rsl-assist</i>	new	2.1	http://www.globus.org/
<i>globus-usage</i>	new	1.0	http://www.globus.org/
<i>globus-xio</i>	new	2.8	http://www.globus.org/
<i>globus-xio-gsi-driver</i>	new	0.6	http://www.globus.org/
<i>globus-xio-popen-driver</i>	new	0.2	http://www.globus.org/
<i>glom-libs</i>	1.10.0	1.12.2	http://www.glom.org/
<i>gloox</i>	new	1.0	http://camaya.net/gloox
<i>glpk</i>	4.36	4.39	http://www.gnu.org/software/glpk/glpk.html
<i>glusterfs-common</i>	2.0.0	2.0.6	http://www.gluster.org/
<i>gmime</i>	2.4.3	2.4.7	http://spruce.sourceforge.net/gmime/
<i>gmp</i>	4.2.4	4.3.1	http://gmplib.org/
<i>gnome-bluetooth-libs</i>	2.27.5	2.28.3	http://live.gnome.org/GnomeBluetooth
<i>gnome-desktop</i>	2.26.1	2.28.1	http://www.gnome.org
<i>gnome-devel-docs</i>	2.26.1	2.28.0	http://library.gnome.org
<i>gnome-disk-utility</i>	0.3	2.28.1	http://git.gnome.org/cgit/gnome-disk-utility
<i>gnome-keyring</i>	2.26.1	2.28.1	http://www.gnome.org
<i>gnome-menus</i>	2.26.1	2.28.0	http://www.gnome.org/
<i>gnome-user-share</i>	2.26.0	2.28.1	http://www.gnome.org
<i>gnome-vfs2</i>	2.24.1	2.24.2	http://www.gnome.org/
<i>gnome-vfs2-smb</i>	2.24.1	2.24.2	http://www.gnome.org/
<i>gnome-vfsmm26</i>	2.24.0	2.26.0	http://gtkmm.sourceforge.net/
<i>gnonlin</i>	0.10.10	0.10.13	http://gnonlin.sourceforge.net/
<i>gnutls</i>	2.6.6	2.8.5	http://www.gnutls.org/
<i>goocanvas</i>	0.13	0.14	http://live.gnome.org/GooCanvas
<i>goocanvasmm</i>	0.13.0	0.14.0	http://gtkmm.sourceforge.net/
<i>gpp4</i>	1.0.4	1.2.0	http://dmz-212.daimi.au.dk/~mok/gpp4
<i>gsl</i>	1.12	1.13	http://www.gnu.org/software/gsl/

Paket	Gammal version	Ny version	Uppströms URL
<i>gsm</i>	1.0.12	1.0.13	http://kbs.cs.tu-berlin.de/~jutta/toast.html
<i>gssdp</i>	0.6.4	0.7.0	http://www.gupnp.org/
<i>gstreamer-java</i>	1.0	1.2	http://code.google.com/p/gstreamer-java/
<i>gstreamermm</i>	0.10.1	0.10.5	http://www.gtkmm.org/
<i>gtk-murrine-engine</i>	0.53.1	0.90.3	http://www.cimitan.com/murrine/
<i>gtk-sharp2</i>	2.12.7	2.12.9	http://gtk-sharp.sf.net
<i>gtk2</i>	2.16.1	2.18.3	http://www.gtk.org
<i>gtk2-engines</i>	2.18.1	2.18.4	http://download.gnome.org/sources/gtk-engines
<i>gtk2-immodule-xim</i>	2.16.1	2.18.3	http://www.gtk.org
<i>gtk2-immodules</i>	2.16.1	2.18.3	http://www.gtk.org
<i>gtkhtml3</i>	3.26.1.1	3.28.0	http://projects.gnome.org/evolution/
<i>gtkmm-utils</i>	new	0.4.1	http://code.google.com/p/gtkmm-utils/
<i>gtkmm24</i>	2.16.0	2.18.1	http://gtkmm.sourceforge.net/
<i>gtksourcecompletion</i>	0.5.2	0.7.0	http://gtksourcecomple.sourceforge.net/
<i>gtksourceview2</i>	2.6.1	2.8.1	http://gtksourceview.sourceforge.net/
<i>guiloader</i>	2.13.0	2.15.0	http://crow-designer.sourceforge.net/
<i>guiloader-c++</i>	2.13.0	2.15.0	http://crow-designer.sourceforge.net/
<i>gupnp</i>	0.12.7	0.13.1	http://www.gupnp.org/
<i>gupnp-av</i>	0.4	0.5.1	http://www.gupnp.org/
<i>gupnp-igd</i>	0.1.1	0.1.3	http://www.gupnp.org/
<i>gupnp-tools</i>	0.7.1	0.8	http://www.gupnp.org/
<i>gutenprint-foomatic</i>	5.2.3	5.2.4	http://gimp-print.sourceforge.net/
<i>gvfs</i>	1.2.3	1.4.1	http://www.gtk.org
<i>gvfs-afc</i>	new	1.4.1	http://www.gtk.org
<i>gvfs-archive</i>	1.2.3	1.4.1	http://www.gtk.org
<i>gvfs-fuse</i>	1.2.3	1.4.1	http://www.gtk.org

Paket	Gammal version	Ny version	Uppströms URL
<i>gvfs-gphoto2</i>	1.2.3	1.4.1	http://www.gtk.org
<i>gvfs-obexftp</i>	1.2.3	1.4.1	http://www.gtk.org
<i>gvfs-smb</i>	1.2.3	1.4.1	http://www.gtk.org
<i>gypsy</i>	0.6	0.7	http://gypsy.freedesktop.org/
<i>hal</i>	0.5.12	0.5.13	http://www.freedesktop.org/Software/hal
<i>hal-info</i>	20090414	20090716	http://www.freedesktop.org/Software/hal
<i>hamlib</i>	1.2.8	1.2.9	http://hamlib.sourceforge.net
<i>hdf5</i>	1.8.2	1.8.3	http://www.hdfgroup.org/HDF5/
<i>healpix-c++</i>	2.11c	2.12a	http://healpix.jpl.nasa.gov/
<i>healpix-c++-devel</i>	2.11c	2.12a	http://healpix.jpl.nasa.gov/
<i>hplip-common</i>	new	3.9.8	http://hplip.sourceforge.net/
<i>hplip-libs</i>	3.9.2	3.9.8	http://hplip.sourceforge.net/
<i>hulahop</i>	0.4.9	0.6.0	http://www.sugarlabs.org
<i>ibus</i>	1.1.0.20090423	1.2.0.20091024	http://code.google.com/p/ibus/
<i>ibus-anthy</i>	1.1.0.20090402	1.2.0.20090917	http://code.google.com/p/ibus/
<i>ibus-chewing</i>	1.0.10.20090523	1.2.0.20091002	http://code.google.com/p/ibus/
<i>ibus-gtk</i>	1.1.0.20090423	1.2.0.20091024	http://code.google.com/p/ibus/
<i>ibus-hangul</i>	1.1.0.20090328	1.2.0.20090617	http://code.google.com/p/ibus/
<i>ibus-libs</i>	1.1.0.20090423	1.2.0.20091024	http://code.google.com/p/ibus/
<i>ibus-m17n</i>	1.1.0.20090211	1.2.0.20090617	http://code.google.com/p/ibus/
<i>ibus-pinyin</i>	1.1.0.20090303	1.2.0.20090915	http://code.google.com/p/ibus/

Paket	Gammal version	Ny version	Uppströms URL
<i>ibus-qt</i>	new	1.2.0.20091014	http://code.google.com/p/ibus/
<i>ibus-rawcode</i>	1.0.0.20090303	1.2.0.20090703	http://github.com/pravins/ibus-rawcode/tree/master
<i>ibus-sayura</i>	1.0.0.20090326	1.2.0.20090703	http://github.com/pravins/ibus-sayura/tree/master
<i>ibus-table</i>	1.1.0.20090316	1.2.0.20090912	http://code.google.com/p/ibus/
<i>ibus-table-additional</i>	1.1.0.20090316	1.2.0.20090912	http://code.google.com/p/ibus/
<i>ibus-table-array30</i>	new	1.2.0.20090729	http://github.com/definite/ibus-table-array30/tree/master
<i>ibus-table-cangjie</i>	1.1.0.20090309	1.2.0.20090831	http://code.google.com/p/ibus/
<i>ibus-table-erbi</i>	1.1.0.20090407	1.2.0.20090901	http://code.google.com/p/ibus/
<i>ibus-table-extraphrase</i>	new	1.1.0.20090415	http://code.google.com/p/ibus/
<i>ibus-table-quick</i>	new	1.2.0.20090902	http://code.google.com/p/ibus/
<i>ibus-table-translit</i>	new	1.2.0.20090907	http://code.google.com/p/ibus/
<i>ibus-table-wubi</i>	1.1.0.20090327	1.2.0.20090715	http://code.google.com/p/ibus/
<i>ibus-table-xinhua</i>	new	1.2.0.20090720	http://code.google.com/p/ibus/
<i>ibus-table-yong</i>	new	1.2.0.20090717	http://code.google.com/p/ibus/
<i>ifuse</i>	0.1.0	0.9.3	http://matt.colyer.name/projects/iphone-linux/
<i>igraph</i>	0.5.1	0.5.2	http://cneurocv.s.rmki.kfki.hu/igraph
<i>iksemel</i>	1.3	1.4	http://code.google.com/p/iksemel/
<i>iniparser</i>	new	3.0	http://ndevilla.free.fr/iniparser/
<i>ipa-python</i>	1.2.1	1.2.2	http://www.freeipa.org/
<i>irrlight</i>	1.5	1.5.1	http://irrlight.sourceforge.net/

Paket	Gammal version	Ny version	Uppströms URL
<i>jVorbisEnc</i>	new	0.1	http://zbignew.sudnik.org/app/vorbis/vorbis.html
<i>jana</i>	new	0.4.5	http://git.gnome.org/cgi/jana/
<i>jcommon</i>	1.0.15	1.0.16	http://www.jfree.org/jcommon
<i>jcommon-xml</i>	1.0.15	1.0.16	http://www.jfree.org/jcommon
<i>jjack</i>	new	0.3	http://jjack.berlios.de/
<i>jorbis</i>	new	0.0.17	http://www.jcraft.com/jorbis/index.html
<i>jorbis-comment</i>	new	0.0.17	http://www.jcraft.com/jorbis/index.html
<i>jorbis-player</i>	new	0.0.17	http://www.jcraft.com/jorbis/index.html
<i>json-glib</i>	0.6.2	0.8.0	http://live.gnome.org/JsonGlib
<i>jss</i>	4.2.5	4.2.6	http://www.mozilla.org/projects/security/pki/jss/
<i>kdeaccessibility-libs</i>	new	4.3.2	http://accessibility.kde.org/
<i>kdebase-libs</i>	4.2.2	4.3.2	http://www.kde.org/
<i>kdebase-runtime-libs</i>	4.2.2	4.3.2	http://www.kde.org/
<i>kdebase-workspace-libs</i>	4.2.2	4.3.2	http://www.kde.org/
<i>kdeedu-kstars-libs</i>	new	4.3.2	http://www.kde.org/
<i>kdeedu-libs</i>	4.2.2	4.3.2	http://www.kde.org/
<i>kdeedu-marble-libs</i>	new	4.3.2	http://www.kde.org/
<i>kdegames-libs</i>	4.2.2	4.3.2	http://www.kde.org/
<i>kdegraphics-libs</i>	4.2.2	4.3.2	http://www.kde.org/
<i>kdelibs</i>	4.2.2	4.3.2	http://www.kde.org/
<i>kdelibs-common</i>	4.2.2	4.3.2	http://www.kde.org/
<i>kdelibs-experimental</i>	new	4.3.2	http://www.kde.org/
<i>kdemultimedia-libs</i>	4.2.2	4.3.2	http://www.kde.org/
<i>kdenetwork-libs</i>	4.2.2	4.3.2	http://www.kde.org
<i>kdepim-libs</i>	4.2.2	4.3.2	http://www.kde.org/
<i>kdepim-runtime-libs</i>	new	4.3.2	http://www.kde.org/
<i>kdepimlibs</i>	4.2.2	4.3.2	http://www.kde.org/
<i>kdepimlibs-akonadi</i>	4.2.2	4.3.2	http://www.kde.org/

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Paket	Gammal version	Ny version	Uppströms URL
<i>kdeplasma-addons-libs</i>	new	4.3.2	http://www.kde.org/
<i>kdesdk-libs</i>	4.2.2	4.3.2	http://www.kde.org/
<i>kdeutils-libs</i>	new	4.3.2	http://www.kde.org
<i>kgtk</i>	0.9.4	0.10.1	http://www.kde-apps.org/content/show.php?content=36077
<i>kio_msits</i>	4.2.2	4.3.2	http://www.kde.org/
<i>kio_sysinfo</i>	20090216	20090930	http://www.kde.org/
<i>kmymoney2-libs</i>	0.9.3	1.0.1	http://kmymoney2.sourceforge.net/
<i>knetworkmanager-libs</i>	new	0.9	http://websvn.kde.org/trunk/playground/base/plasma/applets/networkmanager/
<i>krb5-libs</i>	1.6.3	1.7	http://web.mit.edu/kerberos/www/
<i>krb5-pkinit-openssl</i>	1.6.3	1.7	http://web.mit.edu/kerberos/www/
<i>ktorrent-libs</i>	new	3.2.5	http://ktorrent.org/
<i>lcdproc</i>	0.5.2	0.5.3	http://lcdproc.omnipotent.net
<i>ldns</i>	1.5.1	1.6.1	http://www.nlnetlabs.nl/ldns/
<i>lensfun</i>	0.2.3	0.2.4	http://lensfun.berlios.de/
<i>lesstif</i>	0.95.0	0.95.2	http://www.lesstif.org/
<i>libEMF</i>	1.0.3	1.0.4	http://libemf.sourceforge.net/
<i>libHX</i>	2.5	3.1	http://sourceforge.net/projects/libhx/
<i>libICE</i>	1.0.4	1.0.6	http://www.x.org
<i>libX11</i>	1.2	1.3	http://www.x.org
<i>libX11-common</i>	new	1.3	http://www.x.org
<i>libXScrnSaver</i>	1.1.3	1.2.0	http://www.x.org
<i>libXau</i>	1.0.4	1.0.5	http://www.x.org
<i>libXaw</i>	1.0.4	1.0.6	http://www.x.org
<i>libXcomposite</i>	0.4.0	0.4.1	http://www.x.org
<i>libXcursor</i>	1.1.9	1.1.10	http://www.x.org
<i>libXdamage</i>	1.1.1	1.1.2	http://www.x.org
<i>libXdmpc</i>	1.0.2	1.0.3	http://www.x.org

Paket	Gammal version	Ny version	Uppströms URL
<i>libXext</i>	1.0.99.1	1.1	http://www.x.org
<i>libXfixes</i>	4.0.3	4.0.4	http://www.x.org
<i>libXfont</i>	1.4.0	1.4.1	http://www.x.org
<i>libXi</i>	1.2.1	1.3	http://www.x.org
<i>libXinerama</i>	1.0.3	1.1	http://www.x.org
<i>libXmu</i>	1.0.4	1.0.5	http://www.x.org
<i>libXpm</i>	3.5.7	3.5.8	http://www.x.org
<i>libXrandr</i>	1.2.99.4	1.3.0	http://www.x.org
<i>libXrender</i>	0.9.4	0.9.5	http://www.x.org
<i>libXres</i>	1.0.3	1.0.4	http://www.x.org
<i>libXt</i>	1.0.5	1.0.7	http://www.x.org
<i>libXtst</i>	1.0.3	1.0.99.2	http://www.x.org
<i>libXv</i>	1.0.4	1.0.5	http://www.x.org
<i>libXxf86dga</i>	1.0.2	1.1.1	http://www.x.org
<i>libXxf86misc</i>	1.0.1	1.0.2	http://www.x.org
<i>libXxf86vm</i>	1.0.2	1.1.0	http://www.x.org
<i>libabiword</i>	2.6.8	2.8.1	http://www.abisource.com/
<i>libarchive</i>	2.6.2	2.7.1	http://code.google.com/p/libarchive/
<i>libass</i>	0.9.6	0.9.7	http://code.google.com/p/libass/
<i>libasyncns</i>	0.7	0.8	http://0pointer.de/lennart/projects/libasyncns/
<i>libatasmart</i>	0.12	0.17	http://git.0pointer.de/?p=libatasmart.git;a=summary
<i>libbdevid-python</i>	6.0.86	6.0.93	git://git.fedoraproject.org/git/hosted/mkinitrd
<i>libbonobo</i>	2.24.1	2.24.2	http://ftp.gnome.org
<i>libbonoboui</i>	2.24.1	2.24.2	http://www.gnome.org
<i>libburn</i>	0.6.0	0.7.0	http://libburnia-project.org/
<i>libcanberra</i>	0.12	0.22	http://git.0pointer.de/?p=libcanberra.git;a=summary
<i>libcanberra-gtk2</i>	0.12	0.22	http://git.0pointer.de/?p=libcanberra.git;a=summary
<i>libcap-ng</i>	new	0.6.2	http://people.redhat.com/sgrubb/libcap-ng

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Paket	Gammal version	Ny version	Uppströms URL
<i>libccss</i>	new	0.3.1	http://people.freedesktop.org/~robsta/libccss/
<i>libchamplain</i>	0.2.9	0.4.2	http://projects.gnome.org/libchamplain/
<i>libchamplain-gtk</i>	new	0.4.2	http://projects.gnome.org/libchamplain/
<i>libcmpiutil</i>	0.4	0.5	http://libvirt.org/CIM/
<i>libcompizconfig</i>	0.7.8	0.8.2	http://www.opencompositing.org/
<i>libconfig</i>	1.3.1	1.3.2	http://www.hyperrealm.com/libconfig/
<i>libdaemon</i>	0.13	0.14	http://Opointer.de/lennart/projects/libdaemon/
<i>libdc1394</i>	2.1.0	2.1.2	http://sourceforge.net/projects/libdc1394/
<i>libdmx</i>	1.0.2	1.1.0	http://www.x.org
<i>libdrm</i>	2.4.6	2.4.15	http://dri.sourceforge.net
<i>libdvdnav</i>	4.1.3	4.1.4	n/a
<i>libdvdread</i>	4.1.3	4.1.4	n/a
<i>libepc</i>	0.3.9	0.3.10	http://live.gnome.org/libepc/
<i>libetpan</i>	0.57	0.58	http://www.etpan.org/
<i>libev</i>	3.53	3.80	http://software.schmorp.de/pkg/libev.html
<i>libev-devel</i>	3.53	3.80	http://software.schmorp.de/pkg/libev.html
<i>libevent</i>	1.4.5	1.4.12	http://monkey.org/~provos/libevent/
<i>libextractor</i>	0.5.22	0.5.23	http://gnunet.org/libextractor/
<i>libextractor-plugins</i>	0.5.22	0.5.23	http://gnunet.org/libextractor/
<i>libextractor-plugins-base</i>	0.5.22	0.5.23	http://gnunet.org/libextractor/

Paket	Gammal version	Ny version	Uppströms URL
<i>libextractor-plugins-exiv2</i>	0.5.22	0.5.23	http://gnunet.org/libextractor/
<i>libextractor-plugins-flac</i>	0.5.22	0.5.23	http://gnunet.org/libextractor/
<i>libextractor-plugins-ogg</i>	0.5.22	0.5.23	http://gnunet.org/libextractor/
<i>libextractor-plugins-ole2</i>	0.5.22	0.5.23	http://gnunet.org/libextractor/
<i>libextractor-plugins-pdf</i>	0.5.22	0.5.23	http://gnunet.org/libextractor/
<i>libextractor-plugins-thumbnailgtk</i>	0.5.22	0.5.23	http://gnunet.org/libextractor/
<i>libextractor-plugins-thumbnailqt</i>	0.5.22	0.5.23	http://gnunet.org/libextractor/
<i>libfontenc</i>	1.0.4	1.0.5	http://www.x.org
<i>libfpll</i>	3.0.11	3.0.12	http://perso.ens-lyon.fr/damien.stehle/english.html#software
<i>libftdi</i>	0.15	0.16	http://www.intra2net.com/de/produkte/opensource/ftdi/
<i>libfwbuilder</i>	3.0.3	3.0.5	http://www.fwbuilder.org/
<i>libgadu</i>	1.8.2	1.9.0	http://toxygen.net/libgadu/
<i>libgarmin</i>	new	0	http://libgarmin.sourceforge.net/
<i>libgcc</i>	4.4.0	4.4.2	http://gcc.gnu.org
<i>libgcj</i>	4.4.0	4.4.2	http://gcc.gnu.org
<i>libgcj-src</i>	4.4.0	4.4.2	http://gcc.gnu.org
<i>libgda</i>	4.0.0	4.0.4	http://www.gnome-db.org/
<i>libgda-mdb</i>	4.0.0	4.0.4	http://www.gnome-db.org/
<i>libgda-mysql</i>	4.0.0	4.0.4	http://www.gnome-db.org/
<i>libgda-postgres</i>	4.0.0	4.0.4	http://www.gnome-db.org/
<i>libgda-sqlite</i>	4.0.0	4.0.4	http://www.gnome-db.org/
<i>libgdamm</i>	3.99.14	3.99.17.1	http://www.gtkmm.org/

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Paket	Gammal version	Ny version	Uppströms URL
<i>libgdata</i>	0.1.1	0.5.0	http://live.gnome.org/libgdata
<i>libgdiplus</i>	2.4	2.4.2	http://mono-project.com/Libgdiplus
<i>libgee</i>	0.1.5	0.3.0	http://live.gnome.org/Libgee
<i>libgfortran</i>	4.4.0	4.4.2	http://gcc.gnu.org
<i>libglpng</i>	new	1.45	https://admin.fedoraproject.org/pkgdb/packages/name/libglpng
<i>libgnat</i>	4.4.0	4.4.2	http://gcc.gnu.org
<i>libgnat-devel</i>	4.4.0	4.4.2	http://gcc.gnu.org
<i>libgnome</i>	2.26.0	2.28.0	http://www.gnome.org

Tabell 57. All System_Environment-Libraries changes (cont'd)

Paket	Gammal version	Ny version	Uppströms URL
<i>libgnomedb</i>	3.99.7	dropped	http://www.gnome-db.org/
<i>libgnomekbd</i>	2.26.0	2.28.0	http://gswitchit.sourceforge.net
<i>libgnomemm26</i>	2.26.0	2.28.0	http://gtkmm.sourceforge.net/
<i>libgnomeuimm26</i>	2.26.0	2.28.0	http://gtkmm.sourceforge.net/
<i>libgomp</i>	4.4.0	4.4.2	http://gcc.gnu.org
<i>libgpod</i>	0.7.0	0.7.2	http://www.gtkpod.org/libgpod.html
<i>libgsf</i>	1.14.11	1.14.15	http://www.gnome.org/projects/libgsf/
<i>libgsf-gnome</i>	1.14.11	1.14.15	http://www.gnome.org/projects/libgsf/
<i>libgtop2</i>	2.26.1	2.28.0	http://download.gnome.org/sources/libgtop/2.28
<i>libgweather</i>	2.26.1	2.28.0	http://www.gnome.org
<i>libhangul</i>	0.0.8	0.0.9	http://kldp.net/projects/hangul/
<i>libhbalinux</i>	1.0.7	1.0.8	http://www.openfcoe.org
<i>libhugetlbfs</i>	2.2	2.6	http://libhugetlbfs.sourceforge.net/
<i>libibcommon</i>	1.1.0	1.2.0	http://openfabrics.org/

Paket	Gammal version	Ny version	Uppströms URL
<i>libibcommon-devel</i>	1.1.0	1.2.0	http://openfabrics.org/
<i>libibcommon-static</i>	1.1.0	1.2.0	http://openfabrics.org/
<i>libibmad</i>	1.2.0	1.3.2	http://openfabrics.org/
<i>libibmad-devel</i>	1.2.0	1.3.2	http://openfabrics.org/
<i>libibmad-static</i>	1.2.0	1.3.2	http://openfabrics.org/
<i>libibumad</i>	1.2.0	1.3.2	http://openfabrics.org
<i>libibumad-devel</i>	1.2.0	1.3.2	http://openfabrics.org
<i>libibumad-static</i>	1.2.0	1.3.2	http://openfabrics.org
<i>libicns</i>	0.6.2	0.7.0	http://icns.sourceforge.net/
<i>libicu</i>	4.0.1	4.2.1	http://www.icu-project.org/
<i>libinfinity</i>	new	0.3.0	http://gobby.0x539.de/trac/wiki/Infinote/Libinfinity
<i>libinfinity-gtk</i>	new	0.3.0	http://gobby.0x539.de/trac/wiki/Infinote/Libinfinity
<i>libint</i>	new	1.1.4	http://www.files.chem.vt.edu/chem-dept/valeev/software/libint/libint.html
<i>libiodbc</i>	new	3.52.7	http://www.iodbc.org/
<i>libiphone</i>	0.1.0	0.9.3	http://matt.colyer.name/projects/iphone-linux/
<i>libirman</i>	new	0.4.5	http://lirc.sourceforge.net/software/snapshots/
<i>libisofs</i>	0.6.16	0.6.20	http://libburnia-project.org/
<i>libitl</i>	0.6.4	0.7.0	http://www.arabeyes.org/project.php?proj=ITL
<i>libkate</i>	0.3.1	0.3.6	http://code.google.com/p/libkate/
<i>libklfbackend</i>	new	3.0.1	http://klatexformula.sourceforge.net/
<i>libksba</i>	1.0.5	1.0.6	http://www.gnupg.org/
<i>liblastfm</i>	new	0.3.0	http://github.com/mxcl/liblastfm/tree/master
<i>liblqr-1</i>	0.1.0	0.4.1	http://liquidrescale.wikidot.com/

Paket	Gammal version	Ny version	Uppströms URL
<i>libmemcached</i>	new	0.31	http://tangent.org/552/libmemcached.html
<i>libmetalink</i>	new	0.0.3	https://launchpad.net/libmetalink
<i>libmkv</i>	0.6.3.1	0.6.4	http://repo.or.cz/w/libmkv.git
<i>libmowgli</i>	0.5.0	0.7.0	http://atheme.org
<i>libmtp</i>	0.3.7	1.0.1	http://libmtp.sourceforge.net/
<i>libmtp-devel</i>	0.3.7	1.0.1	http://libmtp.sourceforge.net/
<i>libmudflap</i>	4.4.0	4.4.2	http://gcc.gnu.org
<i>libnet</i>	1.1.3	1.1.4	http://www.sourceforge.net/projects/libnet-dev/
<i>libnice</i>	0.0.6	0.0.9	http://nice.freedesktop.org/wiki/
<i>libobjc</i>	4.4.0	4.4.2	http://gcc.gnu.org
<i>libogg</i>	1.1.3	1.1.4	http://www.xiph.org/
<i>libopensync-plugin-synce</i>	0.22	0.22.1	http://www.synce.org
<i>libopensync-plugin-synce-wm5</i>	0.13	0.14	http://www.synce.org/
<i>libotf</i>	0.9.8	0.9.9	http://www.m17n.org/libotf/
<i>libpanelappletmm</i>	2.22.0	2.26.0	http://gtkmm.sourceforge.net/
<i>libpathfinder-nss</i>	new	1.1.0	http://code.google.com/p/pathfinder-pki/
<i>libpathfinder-openssl</i>	new	1.1.0	http://code.google.com/p/pathfinder-pki/
<i>libpciaccess</i>	0.10.5	0.10.9	http://gitweb.freedesktop.org/?p=xorg/lib/libpciaccess.git
<i>libplist</i>	new	0.13	http://matt.colyer.name/projects/iphone-linux/
<i>libpng</i>	1.2.35	1.2.39	http://www.libpng.org/pub/png/
<i>libpng10</i>	1.0.43	1.0.50	http://www.libpng.org/pub/png/libpng.html
<i>libprelude</i>	0.9.21.2	0.9.24.1	http://prelude-ids.org/

Paket	Gammal version	Ny version	Uppströms URL
<i>libprelude-devel</i>	0.9.21.2	0.9.24.1	http://prelude-ids.org/
<i>libprelude-perl</i>	0.9.21.2	0.9.24.1	http://prelude-ids.org/
<i>libprelude-python</i>	0.9.21.2	0.9.24.1	http://prelude-ids.org/
<i>libprelude-ruby</i>	0.9.21.2	0.9.24.1	http://prelude-ids.org/
<i>libpri</i>	1.4.7	1.4.10	http://www.asterisk.org/
<i>libpuzzle</i>	new	0.11	http://libpuzzle.pureftpd.org/project/libpuzzle
<i>libqinfinity</i>	new	1.0	http://greghaynes.github.com/libqinfinity/
<i>librapi</i>	0.13.1	0.14	http://www.synce.org
<i>libraw1394</i>	2.0.1	2.0.4	http://www.dennedy.org/libraw1394/
<i>librra</i>	0.13	0.14	http://www.synce.org
<i>libsamplerate</i>	0.1.6	0.1.7	http://www.mega-nerd.com/SRC/
<i>libselinux</i>	2.0.80	2.0.87	http://www.selinuxproject.org
<i>libsemanage</i>	2.0.31	2.0.39	http://www.selinuxproject.org
<i>libsepol</i>	2.0.36	2.0.38	http://www.selinuxproject.org
<i>libsigc++20</i>	2.2.2	2.2.4.2	http://libsigc.sourceforge.net/
<i>libsilc</i>	1.1.8	1.1.10	http://www.silcnet.org/
<i>libsndfile</i>	1.0.17	1.0.20	http://www.mega-nerd.com/libsndfile/
<i>libss7</i>	1.0.1	1.0.2	http://www.asterisk.org/
<i>libssh</i>	new	0.2	http://0xbadc0de.be/?part=libssh
<i>libssh2</i>	1.0	1.2	http://www.libssh2.org/
<i>libstdc++</i>	4.4.0	4.4.2	http://gcc.gnu.org
<i>libsynce</i>	0.13	0.14	http://www.synce.org
<i>libtasn1</i>	1.8	2.3	http://www.gnu.org/software/libtasn1/
<i>libthai</i>	0.1.9	0.1.12	http://linux.thai.net
<i>libtheora</i>	1.0	1.1.0	http://www.theora.org
<i>libtirpc</i>	0.1.10	0.2.0	http://nfsv4.bullopensource.org/

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Paket	Gammal version	Ny version	Uppströms URL
<i>libtnc</i>	new	1.22	http://libtnc.sourceforge.net/
<i>libtorrent</i>	0.12.4	0.12.5	http://libtorrent.rakshasa.no/
<i>libudev</i>	new	145	http://www.kernel.org/pub/linux/utils/kernel/hotplug/udev.html
<i>libusb1</i>	1.0.0	1.0.3	http://libusb.wiki.sourceforge.net/Libusb1.0
<i>libv4l</i>	0.5.9	0.6.3	http://hansdegoede.livejournal.com/3636.html
<i>libvmime</i>	new	0.9.0	http://www.vmime.org/
<i>libvncserver</i>	0.9.1	0.9.7	http://libvncserver.sourceforge.net/
<i>libvoikko</i>	2.1	2.2.1	http://voikko.sourceforge.net/
<i>libvorbis</i>	1.2.0	1.2.3	http://www.xiph.org/
<i>libwnck</i>	2.26.1	2.28.0	http://download.gnome.org/sources/libwnck/
<i>libwvstreams</i>	4.5.1	4.6	http://alumniit.ca/wiki/index.php?page=WvStreams
<i>libxcb</i>	1.2	1.4	http://xcb.freedesktop.org/
<i>libxdg-basedir</i>	new	1.0.2	http://n.ethz.ch/student/nevillm/download/libxdg-basedir
<i>libxkbfile</i>	1.0.4	1.0.6	http://www.x.org
<i>libyaz</i>	3.0.41	3.0.49	http://www.indexdata.dk/yaz/
<i>libzdb</i>	2.4	2.6	http://www.tildeslash.com/libzdb/
<i>lirc-libs</i>	0.8.5	0.8.6	http://www.lirc.org/
<i>lm_sensors-libs</i>	new	3.1.1	http://www.lm-sensors.org/
<i>lpsolve</i>	5.5.0.14	5.5.0.15	http://sourceforge.net/projects/lpsolve
<i>lvm2-libs</i>	new	2.02.53	http://sources.redhat.com/lvm2

Paket	Gammal version	Ny version	Uppströms URL
<i>lxc-libs</i>	new	0.6.3	http://lxc.sourceforge.net
<i>m17n-contrib</i>	1.1.9	1.1.10	http://www.m17n.org/m17n-lib/index.html
<i>m17n-contrib-assamese</i>	1.1.9	1.1.10	http://www.m17n.org/m17n-lib/index.html
<i>m17n-contrib-bengali</i>	1.1.9	1.1.10	http://www.m17n.org/m17n-lib/index.html
<i>m17n-contrib-chinese</i>	new	1.1.10	http://www.m17n.org/m17n-lib/index.html
<i>m17n-contrib-czech</i>	new	1.1.10	http://www.m17n.org/m17n-lib/index.html
<i>m17n-contrib-esperanto</i>	1.1.9	1.1.10	http://www.m17n.org/m17n-lib/index.html
<i>m17n-contrib-gujarati</i>	1.1.9	1.1.10	http://www.m17n.org/m17n-lib/index.html
<i>m17n-contrib-hindi</i>	1.1.9	1.1.10	http://www.m17n.org/m17n-lib/index.html
<i>m17n-contrib-kannada</i>	1.1.9	1.1.10	http://www.m17n.org/m17n-lib/index.html
<i>m17n-contrib-kashmiri</i>	new	1.1.10	http://www.m17n.org/m17n-lib/index.html
<i>m17n-contrib-maithili</i>	1.1.9	1.1.10	http://www.m17n.org/m17n-lib/index.html
<i>m17n-contrib-malayalam</i>	1.1.9	1.1.10	http://www.m17n.org/m17n-lib/index.html
<i>m17n-contrib-marathi</i>	1.1.9	1.1.10	http://www.m17n.org/m17n-lib/index.html
<i>m17n-contrib-nepali</i>	1.1.9	1.1.10	http://www.m17n.org/m17n-lib/index.html
<i>m17n-contrib-oriya</i>	1.1.9	1.1.10	http://www.m17n.org/m17n-lib/index.html
<i>m17n-contrib-pashto</i>	new	1.1.10	http://www.m17n.org/m17n-lib/index.html
<i>m17n-contrib-punjabi</i>	1.1.9	1.1.10	http://www.m17n.org/m17n-lib/index.html
<i>m17n-contrib-russian</i>	1.1.9	1.1.10	http://www.m17n.org/m17n-lib/index.html
<i>m17n-contrib-sindhi</i>	1.1.9	1.1.10	http://www.m17n.org/m17n-lib/index.html
<i>m17n-contrib-sinhala</i>	1.1.9	1.1.10	http://www.m17n.org/m17n-lib/index.html

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Paket	Gammal version	Ny version	Uppströms URL
<i>m17n-contrib-tai</i>	1.1.9	1.1.10	http://www.m17n.org/m17n-lib/index.html
<i>m17n-contrib-tamil</i>	1.1.9	1.1.10	http://www.m17n.org/m17n-lib/index.html
<i>m17n-contrib-telugu</i>	1.1.9	1.1.10	http://www.m17n.org/m17n-lib/index.html
<i>m17n-contrib-urdu</i>	1.1.9	1.1.10	http://www.m17n.org/m17n-lib/index.html
<i>m17n-contrib-vietnamese</i>	1.1.9	1.1.10	http://www.m17n.org/m17n-lib/index.html
<i>m17n-db</i>	1.5.4	1.5.5	http://www.m17n.org/m17n-lib/index.html
<i>m17n-db-amharic</i>	1.5.4	1.5.5	http://www.m17n.org/m17n-lib/index.html
<i>m17n-db-arabic</i>	1.5.4	1.5.5	http://www.m17n.org/m17n-lib/index.html
<i>m17n-db-armenian</i>	1.5.4	1.5.5	http://www.m17n.org/m17n-lib/index.html
<i>m17n-db-assamese</i>	1.5.4	1.5.5	http://www.m17n.org/m17n-lib/index.html
<i>m17n-db-bengali</i>	1.5.4	1.5.5	http://www.m17n.org/m17n-lib/index.html
<i>m17n-db-cham</i>	1.5.4	1.5.5	http://www.m17n.org/m17n-lib/index.html
<i>m17n-db-chinese</i>	1.5.4	1.5.5	http://www.m17n.org/m17n-lib/index.html
<i>m17n-db-common-cjk</i>	1.5.4	1.5.5	http://www.m17n.org/m17n-lib/index.html
<i>m17n-db-croatian</i>	1.5.4	1.5.5	http://www.m17n.org/m17n-lib/index.html
<i>m17n-db-danish</i>	1.5.4	1.5.5	http://www.m17n.org/m17n-lib/index.html
<i>m17n-db-datafiles</i>	1.5.4	1.5.5	http://www.m17n.org/m17n-lib/index.html
<i>m17n-db-dhivehi</i>	1.5.4	1.5.5	http://www.m17n.org/m17n-lib/index.html
<i>m17n-db-farsi</i>	1.5.4	1.5.5	http://www.m17n.org/m17n-lib/index.html
<i>m17n-db-french</i>	1.5.4	1.5.5	http://www.m17n.org/m17n-lib/index.html
<i>m17n-db-generic</i>	1.5.4	1.5.5	http://www.m17n.org/m17n-lib/index.html

Paket	Gammal version	Ny version	Uppströms URL
<i>m17n-db-greek</i>	1.5.4	1.5.5	http://www.m17n.org/m17n-lib/index.html
<i>m17n-db-gregorian</i>	1.5.4	1.5.5	http://www.m17n.org/m17n-lib/index.html
<i>m17n-db-gujarati</i>	1.5.4	1.5.5	http://www.m17n.org/m17n-lib/index.html
<i>m17n-db-hebrew</i>	1.5.4	1.5.5	http://www.m17n.org/m17n-lib/index.html
<i>m17n-db-hindi</i>	1.5.4	1.5.5	http://www.m17n.org/m17n-lib/index.html
<i>m17n-db-japanese</i>	1.5.4	1.5.5	http://www.m17n.org/m17n-lib/index.html
<i>m17n-db-kannada</i>	1.5.4	1.5.5	http://www.m17n.org/m17n-lib/index.html
<i>m17n-db-kazakh</i>	1.5.4	1.5.5	http://www.m17n.org/m17n-lib/index.html
<i>m17n-db-khmer</i>	1.5.4	1.5.5	http://www.m17n.org/m17n-lib/index.html
<i>m17n-db-korean</i>	1.5.4	1.5.5	http://www.m17n.org/m17n-lib/index.html
<i>m17n-db-lao</i>	1.5.4	1.5.5	http://www.m17n.org/m17n-lib/index.html
<i>m17n-db-latin</i>	1.5.4	1.5.5	http://www.m17n.org/m17n-lib/index.html
<i>m17n-db-malayalam</i>	1.5.4	1.5.5	http://www.m17n.org/m17n-lib/index.html
<i>m17n-db-myanmar</i>	1.5.4	1.5.5	http://www.m17n.org/m17n-lib/index.html
<i>m17n-db-oriya</i>	1.5.4	1.5.5	http://www.m17n.org/m17n-lib/index.html
<i>m17n-db-punjabi</i>	1.5.4	1.5.5	http://www.m17n.org/m17n-lib/index.html
<i>m17n-db-russian</i>	1.5.4	1.5.5	http://www.m17n.org/m17n-lib/index.html
<i>m17n-db-sanskrit</i>	1.5.4	1.5.5	http://www.m17n.org/m17n-lib/index.html
<i>m17n-db-serbian</i>	1.5.4	1.5.5	http://www.m17n.org/m17n-lib/index.html
<i>m17n-db-sinhala</i>	1.5.4	1.5.5	http://www.m17n.org/m17n-lib/index.html
<i>m17n-db-slovak</i>	1.5.4	1.5.5	http://www.m17n.org/m17n-lib/index.html

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Paket	Gammal version	Ny version	Uppströms URL
<i>m17n-db-swedish</i>	1.5.4	1.5.5	http://www.m17n.org/m17n-lib/index.html
<i>m17n-db-syriac</i>	1.5.4	1.5.5	http://www.m17n.org/m17n-lib/index.html
<i>m17n-db-tamil</i>	1.5.4	1.5.5	http://www.m17n.org/m17n-lib/index.html
<i>m17n-db-telugu</i>	1.5.4	1.5.5	http://www.m17n.org/m17n-lib/index.html
<i>m17n-db-thai</i>	1.5.4	1.5.5	http://www.m17n.org/m17n-lib/index.html
<i>m17n-db-tibetan</i>	1.5.4	1.5.5	http://www.m17n.org/m17n-lib/index.html
<i>m17n-db-uyghur</i>	1.5.4	1.5.5	http://www.m17n.org/m17n-lib/index.html
<i>m17n-db-vietnamese</i>	1.5.4	1.5.5	http://www.m17n.org/m17n-lib/index.html
<i>m17n-lib</i>	1.5.4	1.5.5	http://www.m17n.org/m17n-lib/index.html
<i>m2crypto</i>	0.19.1	0.20.1	http://wiki.osafoundation.org/bin/view/Projects/MeTooCrypto
<i>matio</i>	new	1.3.3	http://sourceforge.net/projects/matio
<i>menu-cache</i>	0.2.3	0.2.5	http://lxde.org
<i>mesa-libGL</i>	7.5	7.6	http://www.mesa3d.org
<i>mesa-libGLU</i>	7.5	7.6	http://www.mesa3d.org
<i>mesa-libOSMesa</i>	7.5	7.6	http://www.mesa3d.org
<i>meshmagick-libs</i>	0.5.2	0.6.0	http://www.ogre3d.org/wiki/index.php/MeshMagick
<i>mhash</i>	0.9.9	0.9.9.9	http://mhash.sourceforge.net/
<i>mimetic</i>	0.9.5	0.9.6	http://codesink.org/mimetic_mime_library.html
<i>mingw32-enchanted</i>	new	1.5.0	http://www.abisource.com/
<i>mingw32-hunspell</i>	new	1.2.8	http://hunspell.sourceforge.net/
<i>mingw32-libglademm24</i>	new	2.6.7	http://gtkmm.sourceforge.net/

Paket	Gammal version	Ny version	Uppströms URL
<i>mingw32-libsqli3x</i>	new	20071018	http://www.wanderinghorse.net/computing/sqlite/
<i>mingw32-libtiff</i>	new	3.8.2	http://www.remotesensing.org/libtiff/

Tabell 58. All System_Environment-Libraries changes (cont'd)

Paket	Gammal version	Ny version	Uppströms URL
<i>mingw32-libxml++</i>	new	2.26.0	http://libxmlplusplus.sourceforge.net/
<i>mingw32-zfstream</i>	new	20041202	http://www.wanderinghorse.net/computing/zfstream/
<i>mmdb</i>	1.19	1.21	http://www.ebi.ac.uk/~keb/cldoc/
<i>moblin-panel-applications</i>	new	0.0.2	http://www.moblin.org
<i>moblin-panel-myzone</i>	new	0.0.8	http://www.moblin.org
<i>moblin-panel-pasteboard</i>	new	0.0.2	http://www.moblin.org
<i>mod_wsgi</i>	2.3	2.5	http://modwsgi.org
<i>mysql-connector-java</i>	3.1.12	5.1.8	http://dev.mysql.com/downloads/connector/j/5.1.html
<i>mysql-gui-common</i>	5.0r12	5.0r14	http://www.mysql.com/products/tools/administrator/index.html
<i>nbtk</i>	new	1.2.0	http://moblin.org/projects/netbook-toolkit-nbtk
<i>neon</i>	0.28.4	0.29.0	http://www.webdav.org/neon/
<i>netcf</i>	new	0.1.2	https://fedorahosted.org/netcf/
<i>netcf-libs</i>	new	0.1.2	https://fedorahosted.org/netcf/
<i>netpbm</i>	10.35.62	10.47.04	http://netpbm.sourceforge.net/
<i>newt</i>	0.52.10	0.52.11	https://fedorahosted.org/newt/

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Paket	Gammal version	Ny version	Uppströms URL
<i>notification-daemon</i>	0.4.0	0.4.1	http://www.galago-project.org/specs/notification/
<i>nspr</i>	4.7.3	4.8.2	http://www.mozilla.org/projects/nspr/
<i>nss</i>	3.12.3	3.12.4	http://www.mozilla.org/projects/security/pki/nss/
<i>nss-myhostname</i>	new	0.2	http://0pointer.de/lennart/projects/nss-myhostname/
<i>nss-softokn</i>	new	3.12.4	http://www.mozilla.org/projects/security/pki/nss/
<i>nss-util</i>	new	3.12.4	http://www.mozilla.org/projects/security/pki/nss/
<i>ntl</i>	new	5.5.2	http://shoup.net/ntl/
<i>numactl-devel</i>	2.0.2	2.0.3	ftp://oss.sgi.com/www/projects/libnuma/download
<i>ocaml-lablgl</i>	1.03	1.04	http://wwwfun.kurims.kyoto-u.ac.jp/soft/olabl/lablg.html
<i>ocaml-labgtk</i>	2.12.0	2.14.0	http://wwwfun.kurims.kyoto-u.ac.jp/soft/olabl/labgtk.html
<i>ocaml-labgtk-doc</i>	2.12.0	2.14.0	http://wwwfun.kurims.kyoto-u.ac.jp/soft/olabl/labgtk.html
<i>ocaml-labltk</i>	3.11.0	3.11.1	http://www.ocaml.org
<i>ocaml-runtime</i>	3.11.0	3.11.1	http://www.ocaml.org
<i>ocaml-x11</i>	3.11.0	3.11.1	http://www.ocaml.org
<i>ode</i>	0.11	0.11.1	http://www.ode.org
<i>ogre</i>	1.6.1	1.6.4	http://www.ogre3d.org/
<i>oorexx-libs</i>	3.2.0	4.0.0	http://www.oorexx.org
<i>opal</i>	3.6.1	3.6.6	http://www.opalvoip.org/
<i>openaislib</i>	0.94	1.1.0	http://developer.osdl.org/dev/openais/

Paket	Gammal version	Ny version	Uppströms URL
<i>openal-soft</i>	new	1.9.563	http://kcat.strangesoft.net/openal.html
<i>opencryotoki-libs</i>	new	2.3.0	http://sourceforge.net/projects/opencryotoki
<i>openct</i>	0.6.15	0.6.17	http://www.opensc-project.org/openct/
<i>opensc</i>	0.11.7	0.11.9	http://www.opensc-project.org/opensc/
<i>openscap</i>	0.1.4	0.5.3	http://www.openscap.org/
<i>opensm-libs</i>	3.2.1	3.3.2	http://www.openfabrics.org/
<i>openssl</i>	0.9.8k	1.0.0	http://www.openssl.org/
<i>openvrml</i>	0.17.12	0.18.3	http://openvrml.org
<i>openvrml-gl</i>	0.17.12	0.18.3	http://openvrml.org
<i>pango</i>	1.24.1	1.26.0	http://www.pango.org
<i>pangomm</i>	2.24.0	2.26.0	http://gtkmm.sourceforge.net/
<i>papyrus</i>	0.11.0	0.12.1	http://libpapyrus.sourceforge.net/
<i>papyrus-extras</i>	0.11.0	0.12.1	http://libpapyrus.sourceforge.net/
<i>papyrus-gtkmm</i>	0.11.0	0.12.1	http://libpapyrus.sourceforge.net/
<i>pciutils-libs</i>	3.1.2	3.1.4	http://atrey.karlin.mff.cuni.cz/~mj/pciutils.shtml
<i>perl-PDF-API2</i>	0.72.003	0.73	http://search.cpan.org/dist/PDF-API2/
<i>perl-openbabel</i>	2.2.1	2.2.3	http://openbabel.org/
<i>php-PHPMailer</i>	new	5.0.2	http://phpmailer.worxware.com/
<i>php-embedded</i>	5.2.9	5.3.0	http://www.php.net/
<i>php-enchant</i>	new	5.3.0	http://www.php.net/
<i>php-hkit</i>	new	0.5	http://allinthehead.com/hkit
<i>php-intl</i>	new	5.3.0	http://www.php.net/
<i>php-pspell</i>	5.2.9	5.3.0	http://www.php.net/
<i>php-recode</i>	5.2.9	5.3.0	http://www.php.net/
<i>physfs</i>	1.0.1	1.0.2	http://www.icculus.org/physfs/

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Paket	Gammal version	Ny version	Uppströms URL
<i>pixman</i>	0.14.0	0.16.2	http://cgit.freedesktop.org/pixman/
<i>podofl-libs</i>	new	0.7.0	http://podofl.sourceforge.net
<i>polkit</i>	new	0.95	http://www.freedesktop.org/wiki/Software/PolicyKit
<i>polyml-libs</i>	5.2	5.2.1	http://www.polyml.org
<i>poppler-qt</i>	0.10.5	0.12.1	http://poppler.freedesktop.org/
<i>poppler-qt4</i>	0.10.5	0.12.1	http://poppler.freedesktop.org/
<i>prelude-lml</i>	0.9.14	0.9.15	http://prelude-ids.org/
<i>prelude-manager-db-plugin</i>	0.9.14.2	0.9.15	http://www.prelude-ids.org
<i>prelude-manager-smtp-plugin</i>	0.9.14.2	0.9.15	http://www.prelude-ids.org
<i>prelude-manager-xml-plugin</i>	0.9.14.2	0.9.15	http://www.prelude-ids.org
<i>ptlib</i>	2.6.1	2.6.5	http://www.opalvoip.org/
<i>ptouch-driver</i>	1.2	1.3	http://www.diku.dk/~panic/P-touch/
<i>pulseaudio-libs</i>	0.9.15	0.9.19	http://pulseaudio.org/
<i>pulseaudio-libs-glib2</i>	0.9.15	0.9.19	http://pulseaudio.org/
<i>pulseaudio-libs-zeroconf</i>	0.9.15	0.9.19	http://pulseaudio.org/
<i>pyabiword</i>	0.6.3	0.8.0	http://abisource.com/downloads/pyabiword/0.8.0/pyabiword-0.8.0.tar.gz
<i>pyke</i>	1.0.1	1.0.2	http://pyke.sourceforge.net/
<i>pykickstart</i>	1.54	1.64	http://fedoraproject.org/wiki/pykickstart
<i>pyparted</i>	2.0.12	2.1.2	http://fedorahosted.org/pyparted
<i>python-IPy</i>	0.62	0.63	http://software.inl.fr/trac/trac.cgi/wiki/IPy
<i>python-configobj</i>	4.5.3	4.6.0	http://www.voidspace.org.uk/python/configobj.html

Paket	Gammal version	Ny version	Uppströms URL
<i>python-coverage</i>	new	3.0.1	http://nedbatchelder.com/code/modules/coverage.html
<i>python-iwlib</i>	new	0.1	http://git.fedorahosted.org/git/python-iwlib.git
<i>python-lash</i>	new	0.5.4	http://www.nongnu.org/lash/
<i>python-meh</i>	new	0.7	http://git.fedoraproject.org/git/?p=python-meh.git
<i>python-openbabel</i>	2.2.1	2.2.3	http://openbabel.org/
<i>python-paste-deploy</i>	1.3.2	1.3.3	http://pythonpaste.org/deploy
<i>python-ply</i>	2.5	3.2	http://www.dabeaz.com/ply/
<i>python-pyblock</i>	0.42	0.44	n/a
<i>python-simplejson</i>	2.0.7	2.0.9	http://undefined.org/python/#simplejson
<i>python-slip</i>	0.1.15	0.2.7	http://fedorahosted.org/python-slip
<i>python-slip-dbus</i>	0.1.15	0.2.7	http://fedorahosted.org/python-slip
<i>python-slip-gtk</i>	0.1.15	0.2.7	http://fedorahosted.org/python-slip
<i>python-tre</i>	0.7.5	0.7.6	http://laurikari.net/tre/
<i>python-twitter</i>	0.5	0.6	http://code.google.com/p/python-twitter/
<i>python-volume_key</i>	new	0.3	https://fedorahosted.org/volume_key/
<i>qca2</i>	2.0.1	2.0.2	http://delta.affinix.com/qca
<i>qpidc</i>	0.5.752600	0.5.829175	http://qpid.apache.org
<i>qpidc-rdma</i>	0.5.752600	0.5.829175	http://qpid.apache.org
<i>qpidc-ssl</i>	0.5.752600	0.5.829175	http://qpid.apache.org
<i>qpidd-acl</i>	0.5.752600	0.5.829175	http://qpid.apache.org
<i>qpidd-rdma</i>	0.5.752600	0.5.829175	http://qpid.apache.org
<i>qpidd-ssl</i>	0.5.752600	0.5.829175	http://qpid.apache.org
<i>qpidd-xml</i>	0.5.752600	0.5.829175	http://qpid.apache.org

Paket	Gammal version	Ny version	Uppströms URL
<i>qt</i>	4.5.0	4.5.3	http://www.qtsoftware.com/
<i>qt-mysql</i>	4.5.0	4.5.3	http://www.qtsoftware.com/
<i>qt-odbc</i>	4.5.0	4.5.3	http://www.qtsoftware.com/
<i>qt-postgresql</i>	4.5.0	4.5.3	http://www.qtsoftware.com/
<i>qt-x11</i>	4.5.0	4.5.3	http://www.qtsoftware.com/
<i>qtnx</i>	new	0.9	http://freenx.berlios.de/
<i>rb_libtorrent</i>	0.14.2	0.14.4	http://www.rasterbar.com/products/libtorrent/
<i>readline</i>	5.2	6.0	http://cnswww.cns.cwru.edu/php/chet/readline/rltop.html
<i>refmac-dictionary</i>	5.04	5.12	http://www.ysbl.york.ac.uk/~garib/refmac/latest_refmac.html
<i>rest</i>	new	0.6.1	http://moblin.org/projects/librest
<i>rhpxl</i>	1.12	dropped	http://fedoraproject.org/wiki/rhpxl
<i>rmol</i>	0.19.0	0.23.0	http://rmol.sourceforge.net
<i>rtaudio-devel</i>	4.0.5	4.0.6	http://www.music.mcgill.ca/~gary/rtaudio/
<i>ruby-atk</i>	0.18.1	0.19.3	http://ruby-gnome2.sourceforge.jp/
<i>ruby-bonobo2</i>	0.18.1	0.19.3	http://ruby-gnome2.sourceforge.jp/
<i>ruby-bonoboui2</i>	0.18.1	0.19.3	http://ruby-gnome2.sourceforge.jp/
<i>ruby-gconf2</i>	0.18.1	0.19.3	http://ruby-gnome2.sourceforge.jp/
<i>ruby-gdkpixbuf2</i>	0.18.1	0.19.3	http://ruby-gnome2.sourceforge.jp/
<i>ruby-glib2</i>	0.18.1	0.19.3	http://ruby-gnome2.sourceforge.jp/

Paket	Gammal version	Ny version	Uppströms URL
<i>ruby-gnome2</i>	0.18.1	0.19.3	http://ruby-gnome2.sourceforge.jp/
<i>ruby-gnomecanvas2</i>	0.18.1	0.19.3	http://ruby-gnome2.sourceforge.jp/
<i>ruby-gnomeprint2</i>	0.18.1	0.19.3	http://ruby-gnome2.sourceforge.jp/
<i>ruby-gnomeprintui2</i>	0.18.1	0.19.3	http://ruby-gnome2.sourceforge.jp/
<i>ruby-gnomevfs</i>	0.18.1	0.19.3	http://ruby-gnome2.sourceforge.jp/
<i>ruby-goocanvas</i>	0.18.1	0.19.3	http://ruby-gnome2.sourceforge.jp/
<i>ruby-gstreamer</i>	0.18.1	0.19.3	http://ruby-gnome2.sourceforge.jp/
<i>ruby-gtk2</i>	0.18.1	0.19.3	http://ruby-gnome2.sourceforge.jp/
<i>ruby-gtkglext</i>	0.18.1	0.19.3	http://ruby-gnome2.sourceforge.jp/
<i>ruby-gtkhtml2</i>	0.18.1	0.19.3	http://ruby-gnome2.sourceforge.jp/
<i>ruby-gtkmozembed</i>	0.18.1	0.19.3	http://ruby-gnome2.sourceforge.jp/
<i>ruby-gtksourceview</i>	0.18.1	0.19.3	http://ruby-gnome2.sourceforge.jp/
<i>ruby-gtksourceview2</i>	0.18.1	0.19.3	http://ruby-gnome2.sourceforge.jp/
<i>ruby-libart2</i>	0.18.1	0.19.3	http://ruby-gnome2.sourceforge.jp/
<i>ruby-libglade2</i>	0.18.1	0.19.3	http://ruby-gnome2.sourceforge.jp/
<i>ruby-panelapplet2</i>	0.18.1	0.19.3	http://ruby-gnome2.sourceforge.jp/
<i>ruby-pango</i>	0.18.1	0.19.3	http://ruby-gnome2.sourceforge.jp/
<i>ruby-poppler</i>	0.18.1	0.19.3	http://ruby-gnome2.sourceforge.jp/
<i>ruby-qmf</i>	new	0.5.829175	http://qpid.apache.org
<i>ruby-rsvg</i>	0.18.1	0.19.3	http://ruby-gnome2.sourceforge.jp/
<i>ruby-vte</i>	0.18.1	0.19.3	http://ruby-gnome2.sourceforge.jp/
<i>sane-backends</i>	1.0.19	1.0.20	http://www.sane-project.org

Paket	Gammal version	Ny version	Uppströms URL
<i>sane-backends-libs</i>	1.0.19	1.0.20	http://www.sane-project.org
<i>sane-backends-libs-gphoto2</i>	1.0.19	1.0.20	http://www.sane-project.org
<i>schroedinger</i>	1.0.6	1.0.7	http://www.diracvideo.org/
<i>scim</i>	1.4.8	1.4.9	http://www.scim-im.org/
<i>scim-bridge</i>	0.4.15.2	0.4.16	http://www.scim-im.org/projects/scim_bridge
<i>scim-bridge-gtk</i>	0.4.15.2	0.4.16	http://www.scim-im.org/projects/scim_bridge
<i>scim-bridge-qt</i>	0.4.15.2	0.4.16	http://www.scim-im.org/projects/scim_bridge
<i>scim-bridge-qt3</i>	0.4.15.2	0.4.16	http://www.scim-im.org/projects/scim_bridge
<i>scim-gtk</i>	1.4.8	1.4.9	http://www.scim-im.org/
<i>scim-lang-assamese</i>	1.4.8	1.4.9	http://www.scim-im.org/
<i>scim-lang-bengali</i>	1.4.8	1.4.9	http://www.scim-im.org/
<i>scim-lang-chinese</i>	1.4.8	1.4.9	http://www.scim-im.org/
<i>scim-lang-dhivehi</i>	1.4.8	1.4.9	http://www.scim-im.org/
<i>scim-lang-farsi</i>	1.4.8	1.4.9	http://www.scim-im.org/
<i>scim-lang-gujarati</i>	1.4.8	1.4.9	http://www.scim-im.org/
<i>scim-lang-hindi</i>	1.4.8	1.4.9	http://www.scim-im.org/
<i>scim-lang-japanese</i>	1.4.8	1.4.9	http://www.scim-im.org/
<i>scim-lang-kannada</i>	1.4.8	1.4.9	http://www.scim-im.org/
<i>scim-lang-korean</i>	1.4.8	1.4.9	http://www.scim-im.org/
<i>scim-lang-latin</i>	1.4.8	1.4.9	http://www.scim-im.org/
<i>scim-lang-malayalam</i>	1.4.8	1.4.9	http://www.scim-im.org/
<i>scim-lang-marathi</i>	1.4.8	1.4.9	http://www.scim-im.org/
<i>scim-lang-nepali</i>	1.4.8	1.4.9	http://www.scim-im.org/
<i>scim-lang-oriya</i>	1.4.8	1.4.9	http://www.scim-im.org/
<i>scim-lang-punjabi</i>	1.4.8	1.4.9	http://www.scim-im.org/
<i>scim-lang-sinhalese</i>	1.4.8	1.4.9	http://www.scim-im.org/
<i>scim-lang-tamil</i>	1.4.8	1.4.9	http://www.scim-im.org/
<i>scim-lang-telugu</i>	1.4.8	1.4.9	http://www.scim-im.org/
<i>scim-lang-thai</i>	1.4.8	1.4.9	http://www.scim-im.org/
<i>scim-lang-tibetan</i>	1.4.8	1.4.9	http://www.scim-im.org/
<i>scim-libs</i>	1.4.8	1.4.9	http://www.scim-im.org/
<i>scim-m17n</i>	0.2.2	0.2.3	http://www.scim-im.org/projects/imengines

Paket	Gammal version	Ny version	Uppströms URL
<i>scim-rawcode</i>	1.4.8	1.4.9	http://www.scim-im.org/
<i>scim-tables</i>	0.5.8	0.5.9	http://sourceforge.net/projects/scim
<i>scim-tables-additional</i>	0.5.8	0.5.9	http://sourceforge.net/projects/scim
<i>scim-tables-amharic</i>	0.5.8	0.5.9	http://sourceforge.net/projects/scim
<i>scim-tables-arabic</i>	0.5.8	0.5.9	http://sourceforge.net/projects/scim
<i>scim-tables-chinese</i>	0.5.8	0.5.9	http://sourceforge.net/projects/scim
<i>scim-tables-chinese-extra</i>	0.5.8	0.5.9	http://sourceforge.net/projects/scim
<i>scim-tables-nepali</i>	0.5.8	0.5.9	http://sourceforge.net/projects/scim
<i>scim-tables-russian</i>	0.5.8	0.5.9	http://sourceforge.net/projects/scim
<i>scim-tables-thai</i>	0.5.8	0.5.9	http://sourceforge.net/projects/scim
<i>scim-tables-ukrainian</i>	0.5.8	0.5.9	http://sourceforge.net/projects/scim
<i>scim-tables-vietnamese</i>	0.5.8	0.5.9	http://sourceforge.net/projects/scim
<i>setools-libs</i>	3.3.5	3.3.6	http://oss.tresys.com/projects/setools
<i>sg3_utils-libs</i>	1.26	1.27	http://sg.danny.cz/sg/sg3_utils.html
<i>skkdic</i>	20080904	20090929	http://openlab.ring.gr.jp/skk/skk/dic/
<i>slang</i>	2.1.4	2.2.1	http://www.jedsoft.org/slang/
<i>slv2</i>	0.6.2	0.6.6	http://drobilla.net/software/slv2/
<i>soci</i>	new	3.0.0	http://soci.sourceforge.net
<i>soci-mysql</i>	new	3.0.0	http://soci.sourceforge.net
<i>soci-postgresql</i>	new	3.0.0	http://soci.sourceforge.net
<i>soprano</i>	2.2.3	2.3.1	http://sourceforge.net/projects/soprano
<i>spandsp</i>	0.0.5	0.0.6	http://www.soft-switch.org/

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Paket	Gammal version	Ny version	Uppströms URL
<i>speech-dispatcher</i>	0.6.6	0.6.7	http://www.freebsoft.org/pub/projects/speechd/
<i>squirrel-libs</i>	2.2.2	2.2.3	http://squirrel-lang.org/
<i>ssm</i>	0.1	1.0	http://www.bioxray.au.dk/~mok/ssm
<i>startup-notification</i>	0.9	0.10	http://www.freedesktop.org/software/startup-notification/
<i>sublib</i>	0.9	dropped	http://sublib.sourceforge.net/
<i>sugar-base</i>	0.84.1	0.86.0	http://sugarlabs.org/
<i>sugar-presence-service</i>	0.84.0	0.86.0	http://dev.laptop.org/
<i>sugar-toolkit</i>	0.84.4	0.86.2	http://wiki.laptop.org/go/Sugar
<i>suitesparse</i>	3.2.0	3.4.0	http://www.cise.ufl.edu/research/sparse/SuiteSparse
<i>sword</i>	1.5.11	1.6.0	http://www.crosswire.org/sword/
<i>taglib</i>	1.5	1.6	http://developer.kde.org/~wheeler/taglib.html

Tabell 59. All System_Environment-Libraries changes (cont'd)

Paket	Gammal version	Ny version	Uppströms URL
<i>taskjuggler-libs</i>	2.4.1	2.4.3	http://www.taskjuggler.org
<i>tcl-ktreectrl</i>	2.2.8	2.2.9	http://tktreectrl.sourceforge.net/
<i>tcl-trf</i>	2.1.3	2.1.4	http://tcltrf.sourceforge.net
<i>telepathy-farsight</i>	0.0.6	0.0.12	http://telepathy.freedesktop.org/wiki/
<i>telepathy-glib</i>	0.7.29	0.9.0	http://telepathy.freedesktop.org/wiki/FrontPage
<i>telepathy-mission-control</i>	4.67	5.2.5	http://telepathy.freedesktop.org/wiki/Mission_Control

Paket	Gammal version	Ny version	Uppströms URL
<i>tokyotyrrant-libs</i>	new	1.1.34	http://1978th.net/tokyotyrrant/
<i>totem-pl-parser</i>	2.26.2	2.28.1	http://www.gnome.org/projects/totem/
<i>tre</i>	0.7.5	0.7.6	http://laurikari.net/tre/
<i>tritonus</i>	new	0.3.7	http://www.tritonus.org/
<i>tritonus-alsa</i>	new	0.3.7	http://www.tritonus.org/
<i>tritonus-aos</i>	new	0.3.7	http://www.tritonus.org/
<i>tritonus-cdda</i>	new	0.3.7	http://www.tritonus.org/
<i>tritonus-core</i>	new	0.3.7	http://www.tritonus.org/
<i>tritonus-dsp</i>	new	0.3.7	http://www.tritonus.org/
<i>tritonus-esd</i>	new	0.3.7	http://www.tritonus.org/
<i>tritonus-fluidsynth</i>	new	0.3.7	http://www.tritonus.org/
<i>tritonus-gsm</i>	new	0.3.7	http://www.tritonus.org/
<i>tritonus-javasequencer</i>	new	0.3.7	http://www.tritonus.org/
<i>tritonus-jorbis</i>	new	0.3.7	http://www.tritonus.org/
<i>tritonus-misc</i>	new	0.3.7	http://www.tritonus.org/
<i>tritonus-pvorbis</i>	new	0.3.7	http://www.tritonus.org/
<i>tritonus-src</i>	new	0.3.7	http://www.tritonus.org/
<i>tritonus-vorbis</i>	new	0.3.7	http://www.tritonus.org/
<i>trytond-openoffice</i>	1.0.3	1.2.2	http://www.tryton.org
<i>trytond-webdav</i>	1.0.3	1.2.2	http://www.tryton.org
<i>tslib</i>	new	1.0	http://tslib.berlios.de/
<i>twitter-glib</i>	new	0.9.8	http://live.gnome.org/TwitterGlib
<i>ucommon</i>	new	2.0.5	http://www.gnu.org/software/commoncpp
<i>uim</i>	1.5.5	1.5.6	http://code.google.com/p/uim/
<i>uim-anthy</i>	1.5.5	1.5.6	http://code.google.com/p/uim/
<i>uim-canna</i>	1.5.5	1.5.6	http://code.google.com/p/uim/
<i>uim-m17n</i>	1.5.5	1.5.6	http://code.google.com/p/uim/
<i>uim-skk</i>	1.5.5	1.5.6	http://code.google.com/p/uim/
<i>unique</i>	1.0.4	1.1.2	http://www.gnome.org/~ebassi/source/

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Paket	Gammal version	Ny version	Uppströms URL
<i>unuran</i>	1.3.1	1.4.1	http://statistik.wu-wien.ac.at/unuran
<i>util-vserver-lib</i>	0.30.215	0.30.215+svn2847	http://savannah.nongnu.org/projects/util-vserver/
<i>varnish-libs</i>	2.0.3	2.0.4	http://www.varnish-cache.org/
<i>varnish-libs-devel</i>	2.0.3	2.0.4	http://www.varnish-cache.org/
<i>vips</i>	7.16.4	7.18.2	http://www.vips.ecs.soton.ac.uk/
<i>volume_key-libs</i>	new	0.3	https://fedorahosted.org/volume_key/
<i>vtk</i>	5.2.1	5.4.2	http://vtk.org/
<i>vtk-java</i>	5.2.1	5.4.2	http://vtk.org/
<i>vtk-python</i>	5.2.1	5.4.2	http://vtk.org/
<i>vtk-qt</i>	5.2.1	5.4.2	http://vtk.org/
<i>vtk-tcl</i>	5.2.1	5.4.2	http://vtk.org/
<i>wine-alsa</i>	new	1.1.29	http://www.winehq.org/
<i>wine-capi</i>	1.1.18	1.1.29	http://www.winehq.org/
<i>wine-cms</i>	1.1.18	1.1.29	http://www.winehq.org/
<i>wine-devel</i>	1.1.18	1.1.29	http://www.winehq.org/
<i>wine-esd</i>	1.1.18	1.1.29	http://www.winehq.org/
<i>wine-jack</i>	1.1.18	1.1.29	http://www.winehq.org/
<i>wine-ldap</i>	1.1.18	1.1.29	http://www.winehq.org/
<i>wine-nas</i>	1.1.18	1.1.29	http://www.winehq.org/
<i>wine-oss</i>	new	1.1.29	http://www.winehq.org/
<i>wine-pulseaudio</i>	1.1.18	1.1.29	http://www.winehq.org/
<i>wine-twain</i>	1.1.18	1.1.29	http://www.winehq.org/
<i>xapian-core-libs</i>	1.0.11	1.0.16	http://www.xapian.org/
<i>xbase</i>	2.0.0	3.1.2	http://linux.techass.com/projects/xdb/
<i>xblas</i>	new	1.0.248	http://www.netlib.org/xblas
<i>xcb-util</i>	0.3.3	0.3.6	http://xcb.freedesktop.org
<i>xcb-util-devel</i>	0.3.3	0.3.6	http://xcb.freedesktop.org

Paket	Gammal version	Ny version	Uppströms URL
<i>xemacs-uim</i>	1.5.5	1.5.6	http://code.google.com/p/uim/
<i>xforms</i>	1.0.90	1.0.92	http://xforms-toolkit.org/
<i>xml-security-c</i>	new	1.5.1	http://santuario.apache.org/c/
<i>xpa-libs</i>	2.1.8	2.1.10	http://he-www.harvard.edu/RD/xpa/
<i>xpa-tcl</i>	2.1.8	2.1.10	http://he-www.harvard.edu/RD/xpa/
<i>xz-libs</i>	new	4.999.9	http://tukaani.org/xz/
<i>zerofree</i>	new	1.0.1	http://intgat.tigress.co.uk/rmy/uml/
<i>zfstream</i>	new	20041202	http://www.wanderinghorse.net/computing/zfstream/
<i>zita-convolver</i>	new	1.0.0	http://www.kokkinizita.net/linuxaudio/

Tabell 60. All System_Environment-Libraries changes (cont'd)

Ändrade paket	905
Oförändrade paket	831
Totalt antal paket	1736

8.7.5. Systemmiljö-skal

Paket	Gammal version	Ny version	Uppströms URL
<i>bash</i>	4.0	4.0.33	http://www.gnu.org/software/bash
<i>busybox</i>	1.13.2	1.15.1	http://www.busybox.net
<i>busybox-petitboot</i>	1.13.2	1.15.1	http://www.busybox.net
<i>fish</i>	1.23.0	1.23.1	http://fishshell.org/
<i>ksh</i>	20081104	20090630	http://www.kornshell.com/
<i>mc</i>	4.6.2	4.7.0	http://www.midnight-commander.org/
<i>mksh</i>	37b	39	http://www.mirbsd.de/mksh/
<i>nautilus-search-tool</i>	0.2.2	0.3.0	http://saettaz.altervista.org/

Paket	Gammal version	Ny version	Uppströms URL
			software/nautilus_search_tool.html
<i>tcsch</i>	6.15	6.17	http://www.tcsch.org/
<i>ytree</i>	new	1.93	http://www.han.de/~werner/ytree.html
<i>zsh</i>	4.3.9	4.3.10	http://zsh.sunsite.dk/
<i>zsh-html</i>	4.3.9	4.3.10	http://zsh.sunsite.dk/

Tabell 61. Alla ändringar av systemmiljö-skal

Ändrade paket	12
Oförändrade paket	3
Totalt antal paket	15

8.7.6. Systemmiljö-verktyg

Paket	Gammal version	Ny version	Uppströms URL
<i>qpidc-perftest</i>	0.5.752600	0.5.829175	http://qpid.apache.org

Tabell 62. Alla ändringar av systemmiljö-verktyg

Ändrade paket	1
Oförändrade paket	0
Totalt antal paket	1

8.7.7. Systemadministration-bas

Paket	Gammal version	Ny version	Uppströms URL
<i>tog-pegasus-devel</i>	2.7.2	2.9.0	http://www.openpegasus.org

Tabell 63. Alla ändringar av systemadministration-bas

Ändrade paket	1
Oförändrade paket	0
Totalt antal paket	1

8.8. Textredigerare-integrerade utvecklingsmiljöer (IDE)

Paket	Gammal version	Ny version	Uppströms URL
<i>eclipse-cdt-mylyn</i>	5.0.2	6.0.0	http://www.eclipse.org/cdt
<i>eclipse-cdt-sdk</i>	5.0.2	6.0.0	http://www.eclipse.org/cdt
<i>eclipse-jdt</i>	3.4.2	3.5.1	http://www.eclipse.org/
<i>eclipse-nls</i>	new	3.5.0.v20090620043401	http://babel.eclipse.org/

Paket	Gammal version	Ny version	Uppströms URL
<i>eclipse-nls-ar</i>	0.2.0	3.5.0.v20090620043401	http://babel.eclipse.org/
<i>eclipse-nls-bg</i>	0.2.0	3.5.0.v20090620043401	http://babel.eclipse.org/
<i>eclipse-nls-cs</i>	0.2.0	3.5.0.v20090620043401	http://babel.eclipse.org/
<i>eclipse-nls-da</i>	0.2.0	3.5.0.v20090620043401	http://babel.eclipse.org/
<i>eclipse-nls-de</i>	0.2.0	3.5.0.v20090620043401	http://babel.eclipse.org/
<i>eclipse-nls-el</i>	0.2.0	3.5.0.v20090620043401	http://babel.eclipse.org/
<i>eclipse-nls-en_AA</i>	new	3.5.0.v20090620043401	http://babel.eclipse.org/
<i>eclipse-nls-en_AU</i>	new	3.5.0.v20090620043401	http://babel.eclipse.org/
<i>eclipse-nls-es</i>	0.2.0	3.5.0.v20090620043401	http://babel.eclipse.org/
<i>eclipse-nls-et</i>	new	3.5.0.v20090620043401	http://babel.eclipse.org/
<i>eclipse-nls-fi</i>	0.2.0	3.5.0.v20090620043401	http://babel.eclipse.org/
<i>eclipse-nls-fr</i>	0.2.0	3.5.0.v20090620043401	http://babel.eclipse.org/
<i>eclipse-nls-he</i>	0.2.0	3.5.0.v20090620043401	http://babel.eclipse.org/
<i>eclipse-nls-hi</i>	new	3.5.0.v20090620043401	http://babel.eclipse.org/
<i>eclipse-nls-hu</i>	0.2.0	3.5.0.v20090620043401	http://babel.eclipse.org/
<i>eclipse-nls-it</i>	0.2.0	3.5.0.v20090620043401	http://babel.eclipse.org/
<i>eclipse-nls-ja</i>	0.2.0	3.5.0.v20090620043401	http://babel.eclipse.org/
<i>eclipse-nls-ko</i>	0.2.0	3.5.0.v20090620043401	http://babel.eclipse.org/
<i>eclipse-nls-mn</i>	new	3.5.0.v20090620043401	http://babel.eclipse.org/
<i>eclipse-nls-nl</i>	0.2.0	3.5.0.v20090620043401	http://babel.eclipse.org/
<i>eclipse-nls-no</i>	0.2.0	3.5.0.v20090620043401	http://babel.eclipse.org/
<i>eclipse-nls-pl</i>	0.2.0	3.5.0.v20090620043401	http://babel.eclipse.org/
<i>eclipse-nls-pt</i>	0.2.0	3.5.0.v20090620043401	http://babel.eclipse.org/
<i>eclipse-nls-pt_BR</i>	0.2.0	3.5.0.v20090620043401	http://babel.eclipse.org/
<i>eclipse-nls-ro</i>	0.2.0	3.5.0.v20090620043401	http://babel.eclipse.org/
<i>eclipse-nls-ru</i>	0.2.0	3.5.0.v20090620043401	http://babel.eclipse.org/
<i>eclipse-nls-sv</i>	0.2.0	3.5.0.v20090620043401	http://babel.eclipse.org/
<i>eclipse-nls-tr</i>	0.2.0	3.5.0.v20090620043401	http://babel.eclipse.org/
<i>eclipse-nls-uk</i>	0.2.0	3.5.0.v20090620043401	http://babel.eclipse.org/
<i>eclipse-nls-zh</i>	0.2.0	3.5.0.v20090620043401	http://babel.eclipse.org/
<i>eclipse-nls-zh_TW</i>	0.2.0	3.5.0.v20090620043401	http://babel.eclipse.org/
<i>eclipse-pde</i>	3.4.2	3.5.1	http://www.eclipse.org/
<i>eclipse-platform</i>	3.4.2	3.5.1	http://www.eclipse.org/
<i>eclipse-swt</i>	3.4.2	3.5.1	http://www.eclipse.org/
<i>icu4j-eclipse</i>	3.8.1	4.0.1	http://www-306.ibm.com/software/globalization/icu/index.jsp

Tabell 64. All Text_Editors-Integrated_Development_Environments_(IDE) changes

Utgåvenoteringar

Ändrade paket	39
Oförändrade paket	1
Totalt antal paket	40

8.9. Textbearbetning-märkning-XML

Paket	Gammal version	Ny version	Uppströms URL
<i>writer2latex</i>	0.5.0.2	1.0	http:// writer2latex.sourceforge.net/

Tabell 65. Alla ändringar av textbearbetning-märkning-XML

Ändrade paket	1
Oförändrade paket	19
Totalt antal paket	20

8.10. Användargränssnitt

8.10.1. Användargränssnitt-skrivbord

Paket	Gammal version	Ny version	Uppströms URL
<i>Terminal</i>	0.2.12	0.4.2	http://www.xfce.org/ projects/terminal/
<i>abrt-cli</i>	new	0.0.11	https:// fedorahosted.org/abrt/
<i>abrt-desktop</i>	new	0.0.11	https:// fedorahosted.org/abrt/
<i>abrt-gui</i>	0.0.3	0.0.11	https:// fedorahosted.org/abrt/
<i>bespin</i>	new	0.1	https:// cloudcity.svn.sourceforge.net/ svnroot/cloudcity/
<i>bespin-common</i>	new	0.1	https:// cloudcity.svn.sourceforge.net/ svnroot/cloudcity/
<i>bespin-kdm-theme</i>	new	0.1	https:// cloudcity.svn.sourceforge.net/ svnroot/cloudcity/
<i>bespin-kwin-theme</i>	new	0.1	https:// cloudcity.svn.sourceforge.net/ svnroot/cloudcity/
<i>brasero-nautilus</i>	2.26.1	2.28.2	http://www.gnome.org/ projects/brasero/
<i>ccsm</i>	0.7.8	0.8.2	http:// www.opencompositing.org

Paket	Gammal version	Ny version	Uppströms URL
<i>compiz</i>	0.7.8	0.8.2	http://www.go-compiz.org
<i>compiz-fusion</i>	0.7.8	0.8.2	http://compiz-fusion.org
<i>compiz-fusion-extras</i>	0.7.8	0.8.2	http://compiz-fusion.org
<i>compiz-fusion-extras-gnome</i>	0.7.8	0.8.2	http://compiz-fusion.org
<i>compiz-fusion-gnome</i>	0.7.8	0.8.2	http://compiz-fusion.org
<i>compiz-gnome</i>	0.7.8	0.8.2	http://www.go-compiz.org
<i>compiz-kde</i>	0.7.8	0.8.2	http://www.go-compiz.org
<i>control-center</i>	2.26.0	2.28.1	http://www.gnome.org
<i>control-center-extra</i>	new	2.28.1	http://www.gnome.org
<i>desktop-effects</i>	new	0.8.4	http://git.fedoraproject.org/git/desktop-effects.git
<i>emerald</i>	0.7.8	0.8.2	http://www.compiz-fusion.org/
<i>eog</i>	2.26.1	2.28.1	http://projects.gnome.org/eog/
<i>eog-plugins</i>	new	2.28.1	http://live.gnome.org/EyeOfGnome/Plugins
<i>fedora-gnome-theme</i>	8.0.0	12.3	http://www.redhat.com
<i>file-browser-applet</i>	0.6.1	0.6.4	http://code.google.com/p/gnome-menu-file-browser-applet/
<i>gai</i>	0.5.10	dropped	http://gai.sourceforge.net
<i>gai-pal</i>	0.7	dropped	http://gai.sourceforge.net
<i>gai-temp</i>	0.1.1	dropped	http://leidola.newcon.de/projekte/gai-temp/gai-temp-en.html
<i>gdm-plugin-fingerprint</i>	2.26.1	2.28.1	http://download.gnome.org/sources/gdm
<i>gdm-plugin-smartcard</i>	2.26.1	2.28.1	http://download.gnome.org/sources/gdm

Utgåvenoteringar

Paket	Gammal version	Ny version	Uppströms URL
<i>gdm-user-switch-applet</i>	2.26.1	2.28.1	http://download.gnome.org/sources/gdm
<i>gigolo</i>	0.3.1	0.3.2	http://goodies.xfce.org/projects/applications/gigolo/
<i>glista</i>	new	0.4	http://prematuroptimization.org/glista/
<i>gnome-applet-alarm-clock</i>	new	0.2.5	http://alarm-clock.pseudoberries.com
<i>gnome-applet-cpufire</i>	new	1.6	http://strongm.ath.cx/
<i>gnome-applet-grandr</i>	new	0.4.1	http://freshmeat.net/projects/grandr_applet
<i>gnome-applet-jalali-calendar</i>	1.6.7	1.6.8	http://home.gna.org/jalali-calendar
<i>gnome-applet-sensors</i>	2.2.1	2.2.4	http://sensors-applet.sourceforge.net/
<i>gnome-applet-sshmenu</i>	3.15	3.16	http://sshmenu.sourceforge.net/
<i>gnome-applet-vm</i>	0.2.0	dropped	https://fedorahosted.org/gnome-applet-vm
<i>gnome-applets</i>	2.26.1	2.28.0	http://www.gnome.org/
<i>gnome-colors-icon-theme</i>	new	5.3	http://code.google.com/p/gnome-colors
<i>gnome-icon-theme</i>	2.26.0	2.28.0	n/a
<i>gnome-netstatus</i>	2.12.2	2.26.0	http://www.gnome.org
<i>gnome-panel</i>	2.26.1	2.28.0	http://www.gnome.org
<i>gnome-session</i>	2.26.1	2.28.0	http://www.gnome.org
<i>gnome-shell</i>	new	2.28.0	http://live.gnome.org/GnomeShell
<i>gnome-terminal</i>	2.26.1	2.28.1	http://www.gnome.org/
<i>gnome-themes</i>	2.26.1	2.28.1	http://download.gnome.org/sources/gnome-themes/
<i>gnote</i>	0.3.1	0.6.2	http://live.gnome.org/Gnote
<i>gok</i>	2.26.0	2.28.1	http://www.gok.ca/
<i>google-gadgets</i>	0.10.5	0.11.1	http://code.google.com/p/google-gadgets-for-linux/

Paket	Gammal version	Ny version	Uppströms URL
<i>google-gadgets-gtk</i>	0.10.5	0.11.1	http://code.google.com/p/google-gadgets-for-linux/
<i>google-gadgets-qt</i>	0.10.5	0.11.1	http://code.google.com/p/google-gadgets-for-linux/
<i>grsync</i>	0.6.3	0.9.2	http://www.opbyte.it/grsync/
<i>hicolor-icon-theme</i>	0.10	0.11	http://icon-theme.freedesktop.org/wiki/HicolorTheme
<i>icewm</i>	1.2.36	1.2.37	http://www.icewm.org
<i>icewm-clearlooks</i>	1.2.36	1.2.37	http://www.icewm.org
<i>icewm-gnome</i>	1.2.36	1.2.37	http://www.icewm.org
<i>icewm-xdgmnu</i>	1.2.36	1.2.37	http://www.icewm.org
<i>kde-colorscheme-plastik</i>	new	0.1.2	http://www.kde-look.org/content/show.php/Plastik?content=89804
<i>kde-l10n-Arabic</i>	4.2.2	4.3.2	http://www.kde.org
<i>kde-l10n-Basque</i>	4.2.2	4.3.2	http://www.kde.org
<i>kde-l10n-Bengali-India</i>	new	4.3.2	http://www.kde.org
<i>kde-l10n-Brazil</i>	4.2.2	4.3.2	http://www.kde.org
<i>kde-l10n-British</i>	4.2.2	4.3.2	http://www.kde.org
<i>kde-l10n-Bulgarian</i>	4.2.2	4.3.2	http://www.kde.org
<i>kde-l10n-Catalan</i>	4.2.2	4.3.2	http://www.kde.org
<i>kde-l10n-Chinese</i>	4.2.2	4.3.2	http://www.kde.org
<i>kde-l10n-Chinese-Traditional</i>	4.2.2	4.3.2	http://www.kde.org
<i>kde-l10n-Czech</i>	4.2.2	4.3.2	http://www.kde.org
<i>kde-l10n-Danish</i>	4.2.2	4.3.2	http://www.kde.org
<i>kde-l10n-Dutch</i>	4.2.2	4.3.2	http://www.kde.org
<i>kde-l10n-Estonian</i>	4.2.2	4.3.2	http://www.kde.org
<i>kde-l10n-Finnish</i>	4.2.2	4.3.2	http://www.kde.org
<i>kde-l10n-French</i>	4.2.2	4.3.2	http://www.kde.org
<i>kde-l10n-Galician</i>	4.2.2	4.3.2	http://www.kde.org
<i>kde-l10n-German</i>	4.2.2	4.3.2	http://www.kde.org
<i>kde-l10n-Greek</i>	4.2.2	4.3.2	http://www.kde.org
<i>kde-l10n-Gujarati</i>	4.2.2	4.3.2	http://www.kde.org
<i>kde-l10n-Hebrew</i>	4.2.2	4.3.2	http://www.kde.org

Utgåvenoteringar

Paket	Gammal version	Ny version	Uppströms URL
<i>kde-l10n-Hindi</i>	4.2.2	4.3.2	http://www.kde.org
<i>kde-l10n-Hungarian</i>	4.2.2	4.3.2	http://www.kde.org
<i>kde-l10n-Icelandic</i>	4.2.2	4.3.2	http://www.kde.org
<i>kde-l10n-Irish</i>	4.2.2	4.3.2	http://www.kde.org
<i>kde-l10n-Italian</i>	4.2.2	4.3.2	http://www.kde.org
<i>kde-l10n-Japanese</i>	4.2.2	4.3.2	http://www.kde.org
<i>kde-l10n-Kannada</i>	new	4.3.2	http://www.kde.org
<i>kde-l10n-Kashubian</i>	4.2.2	4.3.2	http://www.kde.org
<i>kde-l10n-Kazakh</i>	4.2.2	4.3.2	http://www.kde.org
<i>kde-l10n-Khmer</i>	4.2.2	4.3.2	http://www.kde.org
<i>kde-l10n-Korean</i>	4.2.2	4.3.2	http://www.kde.org
<i>kde-l10n-Kurdish</i>	4.2.2	4.3.2	http://www.kde.org
<i>kde-l10n-Latvian</i>	4.2.2	4.3.2	http://www.kde.org
<i>kde-l10n-Lithuanian</i>	4.2.2	4.3.2	http://www.kde.org
<i>kde-l10n-LowSaxon</i>	4.2.2	4.3.2	http://www.kde.org
<i>kde-l10n-Macedonian</i>	4.2.2	4.3.2	http://www.kde.org
<i>kde-l10n-Maithili</i>	4.2.2	4.3.2	http://www.kde.org
<i>kde-l10n-Malayalam</i>	4.2.2	4.3.2	http://www.kde.org
<i>kde-l10n-Marathi</i>	4.2.2	4.3.2	http://www.kde.org
<i>kde-l10n-Norwegian</i>	4.2.2	4.3.2	http://www.kde.org
<i>kde-l10n-Norwegian-Nynorsk</i>	4.2.2	4.3.2	http://www.kde.org
<i>kde-l10n-Polish</i>	4.2.2	4.3.2	http://www.kde.org
<i>kde-l10n-Portuguese</i>	4.2.2	4.3.2	http://www.kde.org
<i>kde-l10n-Punjabi</i>	4.2.2	4.3.2	http://www.kde.org
<i>kde-l10n-Romanian</i>	4.2.2	4.3.2	http://www.kde.org
<i>kde-l10n-Russian</i>	4.2.2	4.3.2	http://www.kde.org
<i>kde-l10n-Serbian</i>	4.2.2	4.3.2	http://www.kde.org
<i>kde-l10n-Slovak</i>	4.2.2	4.3.2	http://www.kde.org
<i>kde-l10n-Slovenian</i>	4.2.2	4.3.2	http://www.kde.org
<i>kde-l10n-Spanish</i>	4.2.2	4.3.2	http://www.kde.org
<i>kde-l10n-Swedish</i>	4.2.2	4.3.2	http://www.kde.org
<i>kde-l10n-Tajik</i>	4.2.2	4.3.2	http://www.kde.org
<i>kde-l10n-Thai</i>	4.2.2	4.3.2	http://www.kde.org
<i>kde-l10n-Turkish</i>	4.2.2	4.3.2	http://www.kde.org
<i>kde-l10n-Ukrainian</i>	4.2.2	4.3.2	http://www.kde.org
<i>kde-l10n-Walloon</i>	4.2.2	4.3.2	http://www.kde.org

Paket	Gammal version	Ny version	Uppströms URL
<i>kde-plasma-quickaccess</i>	0.7.1	0.8.1	http://www.kde-look.org/content/show.php/QuickAccess+(maintenance+fork)?content=101968
<i>kde-plasma-runcommand</i>	1.1	2.1	http://www.kde-look.org/content/show.php/Run+Command?content=91495
<i>kde-plasma-stasks</i>	new	0.5.1	http://www.kde-look.org/content/show.php/STasks?content=99739
<i>kde-plasma-translatoid</i>	0.6	1.0	http://www.kde-look.org/content/show.php/translatoid?content=97511
<i>kde-plasma-xbar</i>	new	0.1	https://cloudcity.svn.sourceforge.net/svnroot/cloudcity/
<i>kde-plasma-yawp</i>	new	0.2.3	http://www.kde-look.org/content/show.php?content=94106
<i>kde-style-phase</i>	new	4.3.2	http://www.kde.org/
<i>kde-style-skulpture</i>	0.2.2	0.2.3	http://www.kde-look.org/content/show.php/Skulpture?content=59031
<i>kdeaccessibility</i>	4.2.2	4.3.2	http://accessibility.kde.org/
<i>kdeadmin</i>	4.2.2	4.3.2	http://www.kde.org/
<i>kdeartwork</i>	4.2.2	4.3.2	http://www.kde.org/
<i>kdebase</i>	4.2.2	4.3.2	http://www.kde.org/
<i>kdebase-runtime</i>	4.2.2	4.3.2	http://www.kde.org/
<i>kdebase-runtime-flags</i>	4.2.2	4.3.2	http://www.kde.org/
<i>kdebase-workspace</i>	4.2.2	4.3.2	http://www.kde.org/
<i>kdebase-workspace-akonadi</i>	new	4.3.2	http://www.kde.org/
<i>kdebase-workspace-googlegadgets</i>	4.2.2	4.3.2	http://www.kde.org/
<i>kdebase-workspace-python-applet</i>	4.2.2	4.3.2	http://www.kde.org/

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Paket	Gammal version	Ny version	Uppströms URL
<i>kdebase-workspace-wallpapers</i>	4.2.2	4.3.2	http://www.kde.org/
<i>kdebindings</i>	4.2.2	4.3.2	http://developer.kde.org/language-bindings/
<i>kdeplasma-addons</i>	4.2.2	4.3.2	http://www.kde.org/
<i>kdesdk</i>	4.2.2	4.3.2	http://www.kde.org/
<i>leonidas-kde-theme</i>	11.0.1	11.0.3	https://fedorahosted.org/fedora-kde-artwork/
<i>leonidas-kde-theme-landscape</i>	11.0.1	11.0.3	https://fedorahosted.org/fedora-kde-artwork/
<i>leonidas-kde-theme-lion</i>	11.0.1	11.0.3	https://fedorahosted.org/fedora-kde-artwork/
<i>lesstif-mwm</i>	0.95.0	0.95.2	http://www.lesstif.org/
<i>libgnomekbd-capplet</i>	2.26.0	2.28.0	http://gswitchit.sourceforge.net
<i>ltsp-client</i>	5.1.72	5.1.91	http://www.ltsp.org
<i>ltsp-server</i>	5.1.72	5.1.91	http://www.ltsp.org
<i>lxappearance</i>	0.2	0.2.1	http://lxde.sourceforge.net/
<i>lxde-common</i>	0.3.2.1	0.4.2	http://lxde.sourceforge.net/
<i>lxde-icon-theme</i>	new	0.4.2	http://nuovext.pwsp.net/
<i>lxde-settings-daemon</i>	new	0.4	http://lxde.sourceforge.net/
<i>lxinput</i>	new	0.1.1	http://lxde.sourceforge.net/
<i>lxlauncher</i>	0.2	0.2.1	http://lxde.org/
<i>lxmenu-data</i>	0.1	0.1.1	http://lxde.org
<i>lxpanel</i>	0.4.0	0.5.3	http://lxde.sourceforge.net/
<i>lxrandr</i>	new	0.1.1	http://lxde.org/
<i>lxsession</i>	new	0.3.8	http://lxde.sourceforge.net/
<i>lxsession-edit</i>	0.1	0.1.1	http://lxde.org
<i>lxshortcut</i>	new	0.1.1	http://lxde.org
<i>lxtask</i>	0.1	0.1.1	http://lxde.sourceforge.net/

Paket	Gammal version	Ny version	Uppströms URL
<i>lxterminal</i>	0.1.4	0.1.6	http://lxde.sourceforge.net/
<i>metacity</i>	2.26.0	2.28.0	http://download.gnome.org/sources/metacity/
<i>moblin-cursor-theme</i>	new	0.3	http://www.moblin.org
<i>moblin-gtk-engine</i>	new	1.0.2	http://www.moblin.org/
<i>moblin-icon-theme</i>	new	0.9	http://www.moblin.org/
<i>moblin-session</i>	new	0.12	http://www.moblin.org/
<i>moblin-sound-theme</i>	new	0.3	http://www.moblin.org/
<i>mousetweaks</i>	2.26.0	2.28.1	http://live.gnome.org/Mousetweaks/Home
<i>multimedia-menus</i>	new	0.3.1	https://fedorahosted.org/multimedia-menus/
<i>mutter</i>	new	2.28.0	http://git.gnome.org/cgi/mutter
<i>mutter-moblin</i>	new	0.39.3	http://www.moblin.org/
<i>nautilus</i>	2.26.3	2.28.1	http://projects.gnome.org/nautilus/
<i>nautilus-actions</i>	1.9	1.12.2	http://www.grumz.net/node/8
<i>nautilus-beesu-manager</i>	1.0	1.2	http://www.honeybeenet.altevista.org
<i>nautilus-bzr</i>	0.95.0	0.97.0	http://bazaar-vcs.org/bzr-gtk
<i>nautilus-open-terminal</i>	0.9	0.17	http://download.gnome.org/sources/nautilus-open-terminal/
<i>nautilus-sendto</i>	1.1.5	2.28.0	ftp://ftp.gnome.org/pub/gnome/sources/nautilus-sendto
<i>nautilus-sound-converter</i>	1.0.1	1.0.2	http://code.google.com/p/nautilus-sound-converter/
<i>nuvola-icon-theme</i>	new	4.3.2	http://www.kde.org/
<i>orage</i>	4.6.0	4.6.1	http://www.xfce.org/
<i>orca</i>	2.26.1	2.28.1	http://projects.gnome.org/orca/
<i>oxygen-cursor-themes</i>	4.2.2	4.3.2	http://www.kde.org/

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Paket	Gammal version	Ny version	Uppströms URL
<i>oxygen-icon-theme</i>	4.2.2	4.3.2	http://www.kde.org/
<i>pcmanfm</i>	0.5	0.5.2	http://pcmanfm.sourceforge.net/
<i>pinot</i>	0.93	0.94	http://pinot.berlios.de/
<i>polyester</i>	2.0	2.0.0	http://www.kde-look.org/content/show.php?content=27968
<i>qt4-theme-bespin</i>	new	0.1	https://cloudcity.svn.sourceforge.net/svnroot/cloudcity/
<i>redhat-menus</i>	10.0.1	12.0.1	http://www.redhat.com
<i>ristretto</i>	0.0.21	0.0.22	http://goodies.xfce.org/projects/applications/ristretto/
<i>seahorse</i>	2.26.1	2.28.1	http://projects.gnome.org/seahorse/
<i>seahorse-plugins</i>	2.26.1	2.28.1	http://projects.gnome.org/seahorse/
<i>solar-kde-theme</i>	0.1.17	0.1.19	https://fedorahosted.org/fedora-kde-artwork/
<i>sound-theme-freedesktop</i>	0.2	0.7	http://www.freedesktop.org/wiki/Specifications/sound-theme-spec
<i>sshmenu</i>	3.15	3.16	http://sshmenu.sourceforge.net/
<i>sugar</i>	0.84.5	0.86.3	http://sugarlabs.org/
<i>sugar-artwork</i>	0.84.1	0.86.0	http://sugarlabs.org
<i>terminator</i>	0.12	0.13	http://www.tenshu.net/terminator
<i>tigervnc</i>	0.0.90	1.0.0	http://www.tigervnc.com
<i>tomboy</i>	0.14.1	1.0.0	http://projects.gnome.org/tomboy/
<i>tracker-search-tool</i>	0.6.94	0.6.95	http://projects.gnome.org/tracker/
<i>uim-gnome</i>	1.5.5	1.5.6	http://code.google.com/p/uim/

Paket	Gammal version	Ny version	Uppströms URL
<i>uim-gtk2</i>	1.5.5	1.5.6	http://code.google.com/p/uim/
<i>uim-qt</i>	1.5.5	1.5.6	http://code.google.com/p/uim/
<i>uim-qt-common</i>	1.5.5	1.5.6	http://code.google.com/p/uim/
<i>uim-qt3</i>	1.5.5	1.5.6	http://code.google.com/p/uim/
<i>vino</i>	2.26.1	2.28.1	http://www.gnome.org
<i>xdg-user-dirs</i>	0.10	0.11	http://freedesktop.org/wiki/Software/xdg-user-dirs
<i>xfce4-cddrive-plugin</i>	new	0.0.1	http://goodies.xfce.org/projects/panel-plugins/xfce4-cddrive-plugin
<i>xfce4-cellmodem-plugin</i>	new	0.0.5	http://goodies.xfce.org/projects/panel-plugins/xfce4-cellmodem-plugin
<i>xfce4-clipman-plugin</i>	0.9.1	1.1.1	http://goodies.xfce.org/projects/panel-plugins/xfce4-clipman-plugin
<i>xfce4-dict</i>	0.5.2	0.5.3	http://goodies.xfce.org/projects/applications/xfce4-dict
<i>xfce4-dict-plugin</i>	0.5.2	0.5.3	http://goodies.xfce.org/projects/applications/xfce4-dict
<i>xfce4-mpc-plugin</i>	0.3.3	0.3.4	http://goodies.xfce.org/projects/panel-plugins/xfce4-mpc-plugin
<i>xfce4-notes-plugin</i>	1.6.4	1.7.1	http://goodies.xfce.org/projects/panel-plugins/xfce4-notes-plugin
<i>xfce4-notifyd</i>	new	0.1.0	http://spuriousinterrupt.org/projects/xfce4-notifyd
<i>xfce4-panel</i>	4.6.1	4.6.2	http://www.xfce.org/
<i>xfce4-places-plugin</i>	1.1.0	1.2.0	http://goodies.xfce.org/projects/panel-plugins/xfce4-places-plugin
<i>xfce4-power-manager</i>	0.8.0	0.8.4.1	http://goodies.xfce.org/projects/applications/xfce4-power-manager

Paket	Gammal version	Ny version	Uppströms URL
<i>xfce4-radio-plugin</i>	new	0.4.1	http://goodies.xfce.org/projects/panel-plugins/xfce4-radio-plugin
<i>xfce4-screenshooter</i>	1.5.1	1.6.0	http://goodies.xfce.org/projects/applications/xfce4-screenshooter
<i>xfce4-screenshooter-plugin</i>	1.5.1	1.6.0	http://goodies.xfce.org/projects/applications/xfce4-screenshooter
<i>xfce4-session</i>	4.6.0	4.6.1	http://www.xfce.org/
<i>xfce4-session-engines</i>	4.6.0	4.6.1	http://www.xfce.org/
<i>xfce4-settings</i>	4.6.1	4.6.3	http://www.xfce.org/

Tabell 66. Alla ändringar av användargränssnitt-skrivbord

Paket	Gammal version	Ny version	Uppströms URL
<i>xfce4-weather-plugin</i>	0.6.2	0.7.3	http://goodies.xfce.org/projects/panel-plugins/xfce4-weather-plugin
<i>xfce4-xkb-plugin</i>	0.5.2	0.5.3.3	http://goodies.xfce.org/projects/panel-plugins/xfce4-xkb-plugin
<i>xfwm4-theme-nodoka</i>	0.1	0.2	https://fedorahosted.org/nodoka/
<i>xpad</i>	3.0	4.0	http://xpad.sourceforge.net
<i>xsettings-kde</i>	0.9	0.11	http://svn.mandriva.com/cgi-bin/viewvc.cgi/soft/theme/xsettings-kde/
<i>yakuake</i>	2.9.4	2.9.6	http://extragear.kde.org/apps/yakuake/

Tabell 67. All User_Interface-Desktops changes (cont'd)

Ändrade paket	229
Oförändrade paket	189
Totalt antal paket	418

8.10.2. Användargränssnitt-skrivbord

Paket	Gammal version	Ny version	Uppströms URL
<i>gnome-session-xsession</i>	2.26.1	2.28.0	http://www.gnome.org

Tabell 68. Alla ändringar av användargränssnitt-skrivbord

Ändrade paket	1
Oförändrade paket	0
Totalt antal paket	1

8.10.3. Användargränssnitt-X hårdvarustöd

Paket	Gammal version	Ny version	Uppströms URL
<i>easystroke</i>	new	0.4.9	http://easystroke.sourceforge.net/
<i>em8300-utils</i>	0.17.2	0.17.3	http://dxr3.sourceforge.net/
<i>florence</i>	0.4.0	0.4.3	http://florence.sourceforge.net
<i>gnome-lirc-properties</i>	0.3.1	0.4.0	http://svn.gnome.org/svn/gnome-lirc-properties/trunk
<i>mesa-dri-drivers</i>	7.5	7.6	http://www.mesa3d.org
<i>razertool</i>	new	0.0.7	http://razertool.sourceforge.net/
<i>xorg-x11-drv-acecad</i>	1.3.0	1.4.0	http://www.x.org
<i>xorg-x11-drv-aiptek</i>	1.2.0	1.3.0	http://www.x.org
<i>xorg-x11-drv-apm</i>	1.2.1	1.2.2	http://www.x.org
<i>xorg-x11-drv-ast</i>	0.87.0	0.89.9	http://www.x.org
<i>xorg-x11-drv-ati</i>	6.12.2	6.13.0	http://www.x.org
<i>xorg-x11-drv-chips</i>	1.2.1	1.2.2	http://www.x.org
<i>xorg-x11-drv-cirrus</i>	1.2.0	1.3.2	http://www.x.org
<i>xorg-x11-drv-dummy</i>	0.3.1	0.3.2	http://www.x.org
<i>xorg-x11-drv-evdev</i>	2.2.1	2.3.0	http://www.x.org
<i>xorg-x11-drv-fbdev</i>	0.4.0	0.4.1	http://www.x.org
<i>xorg-x11-drv-geode</i>	2.11.2	2.11.4.1	http://www.x.org/wiki/AMDGeodeDriver
<i>xorg-x11-drv-glint</i>	1.2.2	1.2.4	http://www.x.org
<i>xorg-x11-drv-i128</i>	1.3.0	1.3.3	http://www.x.org
<i>xorg-x11-drv-i740</i>	1.2.0	1.3.2	http://www.x.org
<i>xorg-x11-drv-intel</i>	2.7.0	2.9.1	http://www.x.org
<i>xorg-x11-drv-ivtv</i>	1.0.1	1.1.0	http://ivtvdriver.org
<i>xorg-x11-drv-keyboard</i>	1.3.2	1.3.99.1	http://www.x.org
<i>xorg-x11-drv-mach64</i>	6.8.0	6.8.2	http://www.x.org
<i>xorg-x11-drv-mga</i>	1.4.10	1.4.11	http://www.x.org
<i>xorg-x11-drv-mouse</i>	1.4.0	1.4.99.1	http://www.x.org
<i>xorg-x11-drv-neomagic</i>	1.2.2	1.2.4	http://www.x.org

Paket	Gammal version	Ny version	Uppströms URL
<i>xorg-x11-drv-nouveau</i>	0.0.12	0.0.15	http://www.x.org
<i>xorg-x11-drv-nv</i>	2.1.13	2.1.15	http://www.x.org
<i>xorg-x11-drv-openchrome</i>	0.2.903	0.2.904	http://www.openchrome.org
<i>xorg-x11-drv-r128</i>	6.8.0	6.8.1	http://www.x.org
<i>xorg-x11-drv-rendition</i>	4.2.1	4.2.2	http://www.x.org
<i>xorg-x11-drv-s3</i>	0.6.1	0.6.3	http://www.x.org
<i>xorg-x11-drv-s3virge</i>	1.10.2	1.10.4	http://www.x.org
<i>xorg-x11-drv-savage</i>	2.2.1	2.3.1	http://www.x.org
<i>xorg-x11-drv-siliconmotion</i>	1.7.0	1.7.3	http://www.x.org
<i>xorg-x11-drv-sis</i>	0.10.1	0.10.2	http://www.x.org
<i>xorg-x11-drv-sisusb</i>	0.9.1	0.9.3	http://www.x.org
<i>xorg-x11-drv-synaptics</i>	1.1.0	1.1.99	http://www.x.org
<i>xorg-x11-drv-tdfx</i>	1.4.1	1.4.3	http://www.x.org
<i>xorg-x11-drv-trident</i>	1.3.1	1.3.3	http://www.x.org
<i>xorg-x11-drv-tseng</i>	1.2.1	1.2.2	http://www.x.org
<i>xorg-x11-drv-vesa</i>	2.2.0	2.2.1	http://www.x.org
<i>xorg-x11-drv-vmmouse</i>	12.6.3	12.6.5	http://www.x.org
<i>xorg-x11-drv-vmware</i>	10.16.0	10.16.7	http://www.x.org
<i>xorg-x11-drv-void</i>	1.2.0	1.3.0	http://www.x.org
<i>xorg-x11-drv-vooodoo</i>	1.2.1	1.2.3	http://www.x.org
<i>zbar</i>	new	0.8	http://sourceforge.net/projects/zbar

Tabell 69. Alla ändringar av användargränssnitt-X hårdvarustöd

Ändrade paket	48
Oförändrade paket	14
Totalt antal paket	62

8.10.4. Användargränssnitt-X

Paket	Gammal version	Ny version	Uppströms URL
<i>adf-accanthis-2-fonts</i>	new	1.6	http://arkandis.tuxfamily.org/adffonts.html
<i>adf-accanthis-3-fonts</i>	new	1.6	http://arkandis.tuxfamily.org/adffonts.html

Paket	Gammal version	Ny version	Uppströms URL
<i>adf-accanthis-fonts</i>	new	1.6	http://arkandis.tuxfamily.org/adffonts.html
<i>adf-accanthis-fonts-common</i>	new	1.6	http://arkandis.tuxfamily.org/adffonts.html
<i>apa-new-athena-unicode-fonts</i>	new	3.4	http://apagreekkeys.org/NAUdownload.html
<i>apanov-heuristica-fonts</i>	20090125	0.2	ftp://ftp.dvo.ru/pub/Font/heuristica/
<i>argyllcms</i>	1.0.3	1.0.4	http://www.argyllcms.com/
<i>argyllcms-doc</i>	1.0.3	1.0.4	http://www.argyllcms.com/
<i>bpg-excelsior-fonts</i>	new	2.025	http://groups.google.com/group/bpg-fonts
<i>cave9-mutante-fonts</i>	new	0.3	http://code.google.com/p/cave9
<i>ckjuni-fonts-common</i>	0.2.20080216.1	dropped	http://www.freedesktop.org/wiki/Software/CJKUnifonts
<i>conakry-fonts</i>	new	20070829	http://www.evertype.com/fonts/nko/
<i>conky</i>	1.6.1	1.7.2	http://conky.sf.net/
<i>culmus-aharoni-clm-fonts</i>	0.102	0.103	http://culmus.sourceforge.net
<i>culmus-caladings-clm-fonts</i>	0.102	0.103	http://culmus.sourceforge.net
<i>culmus-david-clm-fonts</i>	0.102	0.103	http://culmus.sourceforge.net
<i>culmus-drugulin-clm-fonts</i>	0.102	0.103	http://culmus.sourceforge.net
<i>culmus-ellinia-clm-fonts</i>	0.102	0.103	http://culmus.sourceforge.net
<i>culmus-fonts-common</i>	0.102	0.103	http://culmus.sourceforge.net
<i>culmus-fonts-compatible</i>	0.102	0.103	http://culmus.sourceforge.net
<i>culmus-frank-ruehl-clm-fonts</i>	0.102	0.103	http://culmus.sourceforge.net

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Paket	Gammal version	Ny version	Uppströms URL
<i>culmus-miriam-clm-fonts</i>	0.102	0.103	http://culmus.sourceforge.net
<i>culmus-miriam-mono-clm-fonts</i>	0.102	0.103	http://culmus.sourceforge.net
<i>culmus-nachlieli-clm-fonts</i>	0.102	0.103	http://culmus.sourceforge.net
<i>culmus-yehuda-clm-fonts</i>	0.102	0.103	http://culmus.sourceforge.net
<i>dejavu-fonts-common</i>	2.29	2.30	http://dejavu-fonts.org/
<i>dejavu-lgc-sans-fonts</i>	2.29	2.30	http://dejavu-fonts.org/
<i>dejavu-lgc-sans-mono-fonts</i>	2.29	2.30	http://dejavu-fonts.org/
<i>dejavu-lgc-serif-fonts</i>	2.29	2.30	http://dejavu-fonts.org/
<i>dejavu-sans-fonts</i>	2.29	2.30	http://dejavu-fonts.org/
<i>dejavu-sans-mono-fonts</i>	2.29	2.30	http://dejavu-fonts.org/
<i>dejavu-serif-fonts</i>	2.29	2.30	http://dejavu-fonts.org/
<i>dogtail</i>	0.6.90	0.7.0	http://dogtail.fedorahosted.org/
<i>doxygen-doxywizard</i>	1.5.8	1.6.1	http://www.stack.nl/~dimitri/doxygen/index.html
<i>dzen2</i>	new	0.8.5	http://gotmor.googlepages.com/dzen
<i>fontmatrix</i>	0.5.0	0.6.99	http://www.fontmatrix.net/
<i>freecol-imperator-fonts</i>	0.8.1	0.8.3	http://www.freecol.org/
<i>freecol-shadowedblack-fonts</i>	0.8.1	0.8.3	http://www.freecol.org/
<i>gdm</i>	2.26.1	2.28.1	http://download.gnome.org/sources/gdm
<i>gfs-decker-fonts</i>	new	20090618	http://www.greekfontsociety.gr/pages/en_typefaces19th.html
<i>gfs-pyrsos-fonts</i>	new	20090618	http://www.greekfontsociety.gr/pages/en_typefaces20th.html
<i>google-droid-fonts-common</i>	1.0.112	20090906	http://android.git.kernel.org/

Paket	Gammal version	Ny version	Uppströms URL
			p=platform/frameworks/base.git;a=tree;f=data/fonts
<i>google-droid-sans-fonts</i>	1.0.112	20090906	http://android.git.kernel.org/?p=platform/frameworks/base.git;a=tree;f=data/fonts
<i>google-droid-sans-mono-fonts</i>	1.0.112	20090906	http://android.git.kernel.org/?p=platform/frameworks/base.git;a=tree;f=data/fonts
<i>google-droid-serif-fonts</i>	1.0.112	20090906	http://android.git.kernel.org/?p=platform/frameworks/base.git;a=tree;f=data/fonts
<i>gxmessage</i>	new	2.12.4	http://homepages.ihug.co.nz/~trmusson/programs.html#gxmessage
<i>inkboy-fonts</i>	new	20070624	http://inkboy.fr/html/telechargement-ressources.php
<i>kacst-art-fonts</i>	new	2.0	http://www.arabeyes.org/resources.php
<i>kacst-book-fonts</i>	new	2.0	http://www.arabeyes.org/resources.php
<i>kacst-decorative-fonts</i>	new	2.0	http://www.arabeyes.org/resources.php
<i>kacst-digital-fonts</i>	new	2.0	http://www.arabeyes.org/resources.php
<i>kacst-farsi-fonts</i>	new	2.0	http://www.arabeyes.org/resources.php
<i>kacst-fonts-common</i>	new	2.0	http://www.arabeyes.org/resources.php
<i>kacst-letter-fonts</i>	new	2.0	http://www.arabeyes.org/resources.php

Paket	Gammal version	Ny version	Uppströms URL
<i>kacst-naskh-fonts</i>	new	2.0	http://www.arabeyes.org/resources.php
<i>kacst-office-fonts</i>	new	2.0	http://www.arabeyes.org/resources.php
<i>kacst-one-fonts</i>	new	2.0	http://www.arabeyes.org/resources.php
<i>kacst-pen-fonts</i>	new	2.0	http://www.arabeyes.org/resources.php
<i>kacst-poster-fonts</i>	new	2.0	http://www.arabeyes.org/resources.php
<i>kacst-qurn-fonts</i>	new	2.0	http://www.arabeyes.org/resources.php
<i>kacst-screen-fonts</i>	new	2.0	http://www.arabeyes.org/resources.php
<i>kacst-title-fonts</i>	new	2.0	http://www.arabeyes.org/resources.php
<i>kacst-titel-fonts</i>	new	2.0	http://www.arabeyes.org/resources.php
<i>kdm</i>	4.2.2	4.3.2	http://www.kde.org/
<i>krb5-auth-dialog</i>	0.8	0.13	https://honk.sigxcpu.org/piki/projects/krb5-auth-dialog/
<i>lcdf-typetools</i>	new	2.79	http://www.lcdf.org
<i>ldm</i>	2.0.33	2.0.46	https://code.launchpad.net/~ltsp-upstream/ltsp/ldm-trunk
<i>ldminfod</i>	2.0.33	2.0.46	https://code.launchpad.net/~ltsp-upstream/ltsp/ldm-trunk
<i>liberation-fonts-common</i>	1.04.93	1.05.1.20090721	https://fedorahosted.org/liberation-fonts/

Paket	Gammal version	Ny version	Uppströms URL
<i>liberation-mono-fonts</i>	1.04.93	1.05.1.20090721	https:// fedorahosted.org/ liberation-fonts/
<i>liberation-sans-fonts</i>	1.04.93	1.05.1.20090721	https:// fedorahosted.org/ liberation-fonts/
<i>liberation-serif-fonts</i>	1.04.93	1.05.1.20090721	https:// fedorahosted.org/ liberation-fonts/
<i>lilyterm</i>	new	0.9.6	http:// lilyterm.luna.com.tw
<i>linux-libertine-fonts</i>	4.1.8	4.4.1	http:// linuxlibertine.sf.net
<i>lklug-fonts</i>	0.2.2	0.6	http:// sinhala.sourceforge.net/
<i>lohit-assamese-fonts</i>	2.3.8	2.4.3	https:// fedorahosted.org/lohit/
<i>lohit-bengali-fonts</i>	2.3.8	2.4.3	https:// fedorahosted.org/lohit/
<i>lohit-fonts-common</i>	2.3.8	dropped	https:// fedorahosted.org/lohit/
<i>lohit-gujarati-fonts</i>	2.3.8	2.4.3	https:// fedorahosted.org/lohit/
<i>lohit-hindi-fonts</i>	2.3.8	2.4.3	https:// fedorahosted.org/lohit/
<i>lohit-kannada-fonts</i>	2.3.8	2.4.4	https:// fedorahosted.org/lohit/
<i>lohit-kashmiri-fonts</i>	2.3.8	2.4.3	https:// fedorahosted.org/lohit/
<i>lohit-konkani-fonts</i>	2.3.8	2.4.3	https:// fedorahosted.org/lohit/
<i>lohit-maithili-fonts</i>	2.3.8	2.4.3	https:// fedorahosted.org/lohit/
<i>lohit-malayalam-fonts</i>	2.3.8	2.4.4	https:// fedorahosted.org/lohit/
<i>lohit-marathi-fonts</i>	2.3.8	2.4.3	https:// fedorahosted.org/lohit/
<i>lohit-nepali-fonts</i>	2.3.8	2.4.3	https:// fedorahosted.org/lohit/
<i>lohit-oriya-fonts</i>	2.3.8	2.4.3	https:// fedorahosted.org/lohit/
<i>lohit-punjabi-fonts</i>	2.3.8	2.4.3	https:// fedorahosted.org/lohit/

Paket	Gammal version	Ny version	Uppströms URL
<i>lohit-sindhi-fonts</i>	2.3.8	2.4.3	https:// fedorahosted.org/lohit/
<i>lohit-tamil-fonts</i>	2.3.8	2.4.4	https:// fedorahosted.org/lohit/
<i>lohit-telugu-fonts</i>	2.3.8	2.4.4	https:// fedorahosted.org/lohit/
<i>mscore-fonts</i>	new	0.9.5	http://musescore.org/en
<i>nethack-bitmap-fonts</i>	new	3.4.3	http://nethack.org
<i>nethack-bitmap-fonts-core</i>	new	3.4.3	http://nethack.org
<i>nted-ntedfont-fonts</i>	1.5.0	1.8.1	http://vsr.informatik.tu- chemnitz.de/staff/jan/ nted/nted.xhtml
<i>oflb-notcouriersans-fonts</i>	new	1.1	http:// openfontlibrary.org/ media/files/OSP/411
<i>openoffice.org-opensymbol-fonts</i>	3.1.0	3.1.1	http:// www.openoffice.org/
<i>paktype-fonts-common</i>	new	2.0	https://sourceforge.net/ projects/paktype/
<i>paktype-naqsh-fonts</i>	new	2.0	https://sourceforge.net/ projects/paktype/
<i>paktype-tehreer-fonts</i>	new	2.0	https://sourceforge.net/ projects/paktype/
<i>pothana2000-fonts</i>	new	1.3.1	http://www.kavya- nandanam.com/ dload.htm
<i>roxterm</i>	1.14.1	1.15.2	http:// roxterm.sourceforge.net/
<i>saab-fonts</i>	new	0.91	http:// guca.sourceforge.net/ typography/fonts/saab/
<i>sakura</i>	new	2.3.3	http://pleyades.net/ david/sakura.php
<i>senamirmir-washra-fantuwua-fonts</i>	new	4.1	http:// www.senamirmir.org/ projects/typography/ typeface.html
<i>senamirmir-washra-fonts</i>	new	4.1	http:// www.senamirmir.org/ projects/typography/ typeface.html
<i>senamirmir-washra-fonts-common</i>	new	4.1	http:// www.senamirmir.org/

Paket	Gammal version	Ny version	Uppströms URL
			projects/typography/typeface.html
<i>senamirmir-washra-hiwua-fonts</i>	new	4.1	http://www.senamirmir.org/projects/typography/typeface.html
<i>senamirmir-washra-jiret-fonts</i>	new	4.1	http://www.senamirmir.org/projects/typography/typeface.html
<i>senamirmir-washra-tint-fonts</i>	new	4.1	http://www.senamirmir.org/projects/typography/typeface.html
<i>senamirmir-washra-wookianos-fonts</i>	new	4.1	http://www.senamirmir.org/projects/typography/typeface.html
<i>senamirmir-washra-yebse-fonts</i>	new	4.1	http://www.senamirmir.org/projects/typography/typeface.html
<i>senamirmir-washra-yigezu-bisrat-goffer-fonts</i>	new	4.1	http://www.senamirmir.org/projects/typography/typeface.html
<i>senamirmir-washra-yigezu-bisrat-gothic-fonts</i>	new	4.1	http://www.senamirmir.org/projects/typography/typeface.html
<i>senamirmir-washra-zelan-fonts</i>	new	4.1	http://www.senamirmir.org/projects/typography/typeface.html
<i>sil-charis-compact-fonts</i>	new	4.106	http://scripts.sil.org/CharisSILFont
<i>sil-charis-fonts</i>	4.104	4.106	http://scripts.sil.org/CharisSILFont
<i>smc-anjalioldlipi-fonts</i>	04.1	04.2	http://savannah.nongnu.org/projects/smc
<i>smc-dyuthi-fonts</i>	04.1	04.2	http://savannah.nongnu.org/projects/smc

Paket	Gammal version	Ny version	Uppströms URL
<i>smc-fonts-common</i>	04.1	04.2	http://savannah.nongnu.org/projects/smc
<i>smc-kalyani-fonts</i>	04.1	04.2	http://savannah.nongnu.org/projects/smc
<i>smc-meera-fonts</i>	04.1	04.2	http://savannah.nongnu.org/projects/smc
<i>smc-rachana-fonts</i>	04.1	04.2	http://savannah.nongnu.org/projects/smc
<i>smc-raghumalayalam-fonts</i>	04.1	04.2	http://savannah.nongnu.org/projects/smc
<i>smc-suruma-fonts</i>	04.1	04.2	http://savannah.nongnu.org/projects/smc
<i>termit</i>	new	2.2.0	http://termit.googlecode.com/
<i>thai-scalable-fonts-common</i>	0.4.11	0.4.12	http://linux.thai.net/projects/thaifonts-scalable
<i>thai-scalable-fonts-compatible</i>	0.4.11	0.4.12	http://linux.thai.net/projects/thaifonts-scalable
<i>thai-scalable-garuda-fonts</i>	0.4.11	0.4.12	http://linux.thai.net/projects/thaifonts-scalable
<i>thai-scalable-kinnari-fonts</i>	0.4.11	0.4.12	http://linux.thai.net/projects/thaifonts-scalable
<i>thai-scalable-loma-fonts</i>	0.4.11	0.4.12	http://linux.thai.net/projects/thaifonts-scalable
<i>thai-scalable-norasi-fonts</i>	0.4.11	0.4.12	http://linux.thai.net/projects/thaifonts-scalable
<i>thai-scalable-purisa-fonts</i>	0.4.11	0.4.12	http://linux.thai.net/projects/thaifonts-scalable
<i>thai-scalable-sawasdee-fonts</i>	0.4.11	0.4.12	http://linux.thai.net/projects/thaifonts-scalable

Paket	Gammal version	Ny version	Uppströms URL
<i>thai-scalable-tlwgmono-fonts</i>	0.4.11	0.4.12	http://linux.thai.net/projects/thaifonts-scalable
<i>thai-scalable-tlwgtypewriter-fonts</i>	0.4.11	0.4.12	http://linux.thai.net/projects/thaifonts-scalable
<i>thai-scalable-tlwgtypist-fonts</i>	0.4.11	0.4.12	http://linux.thai.net/projects/thaifonts-scalable
<i>thai-scalable-tlwgtypo-fonts</i>	0.4.11	0.4.12	http://linux.thai.net/projects/thaifonts-scalable
<i>thai-scalable-umpush-fonts</i>	0.4.11	0.4.12	http://linux.thai.net/projects/thaifonts-scalable
<i>thai-scalable-waree-fonts</i>	0.4.11	0.4.12	http://linux.thai.net/projects/thaifonts-scalable
<i>tigervnc-server</i>	0.0.90	1.0.0	http://www.tigervnc.com
<i>tigervnc-server-module</i>	0.0.90	1.0.0	http://www.tigervnc.com
<i>un-core-batang-fonts</i>	new	1.0.2	http://kldp.net/projects/unfonts/
<i>un-core-dinaru-fonts</i>	new	1.0.2	http://kldp.net/projects/unfonts/
<i>un-core-dotum-fonts</i>	new	1.0.2	http://kldp.net/projects/unfonts/
<i>un-core-fonts-common</i>	new	1.0.2	http://kldp.net/projects/unfonts/
<i>un-core-graphic-fonts</i>	new	1.0.2	http://kldp.net/projects/unfonts/
<i>un-core-gungseo-fonts</i>	new	1.0.2	http://kldp.net/projects/unfonts/
<i>un-core-pilgi-fonts</i>	new	1.0.2	http://kldp.net/projects/unfonts/
<i>vemana2000-fonts</i>	new	1.1.1	http://www.kavyanandanam.com/dload.htm
<i>vlgothic-fonts</i>	20090204	20090612	http://dicey.org/vlgothic
<i>vlgothic-fonts-common</i>	20090204	20090612	http://dicey.org/vlgothic
<i>vlgothic-p-fonts</i>	20090204	20090612	http://dicey.org/vlgothic
<i>vte</i>	0.20.1	0.22.2	n/a

Utgåvenoteringar

Paket	Gammal version	Ny version	Uppströms URL
<i>wmfire</i>	new	1.2.3	http://www.swanson.ukfsn.org/

Tabell 70. Alla ändringar av användargränssnitt-X

Paket	Gammal version	Ny version	Uppströms URL
<i>woodardworks-laconic-fonts</i>	new	001.001	http://www.woodardworks.com/type13.html
<i>woodardworks-laconic-shadow-fonts</i>	new	001.001	http://www.woodardworks.com/type13.html
<i>xdotool</i>	20090126	20090815	http://www.semicomplete.com/projects/xdotool/
<i>xkeyboard-config</i>	1.5	1.6	http://www.freedesktop.org/wiki/Software/XKeyboardConfig
<i>xmonad</i>	new	0.8.1	http://hackage.haskell.org/cgi-bin/hackage-scripts/package/xmonad
<i>xorg-x11-apps</i>	7.3	7.4	http://www.x.org
<i>xorg-x11-server-Xephyr</i>	1.6.1.901	1.7.1	http://www.x.org
<i>xorg-x11-server-Xnest</i>	1.6.1.901	1.7.1	http://www.x.org
<i>xorg-x11-server-Xorg</i>	1.6.1.901	1.7.1	http://www.x.org
<i>xorg-x11-server-Xvfb</i>	1.6.1.901	1.7.1	http://www.x.org
<i>xorg-x11-server-common</i>	1.6.1.901	1.7.1	http://www.x.org
<i>xorg-x11-server-devel</i>	1.6.1.901	1.7.1	http://www.x.org
<i>xorg-x11-xkb-extras</i>	new	7.4	http://www.x.org
<i>xorg-x11-xkb-utils</i>	7.2	7.4	http://www.x.org
<i>xscope</i>	new	1.2	http://cgit.freedesktop.org/xorg/app/xscope/
<i>xterm</i>	242	248	http://dickey.his.com/xterm

Tabell 71. All User_Interface-X changes (cont'd)

Ändrade paket	172
Oförändrade paket	289
Totalt antal paket	461

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