

PCLinuxOS Preview 9.1 updated and released.

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PCLinuxOS Preview 9.1 is now posted up on the bittorrent tracker located at <http://www.pclinuxonline.com/tracker>. This is an update for the livecd with fixes for various issues found after the release of preview 9. A new 2.6.11-oci12 kernel was added, xorg updated and the PCLOS Control Center got an update to fix some configuration utilities. We added a new kdeusb disk key setup for using the guest account on a usbkey disk. The installer now checks to make sure you have enough space on the primary partition to do a complete install. The livecd received a full update from synaptic (80 plus rpms) to bring it up to date. In addition we tweaked the boot up process removing some services that caused a problem with some nforce mobos and removed some serial drivers that were causing a delay in the boot process. If you have already installed preview 8, 81a or 9 and are fully updated from Synaptic, you do not need to do a clean install of preview 9.1.

* Changelog from Preview 9 to 9.1

Updated to kernel 2.6.11-oci12

Updated to 2.6.11.12 mainline kernel patch

Synced with 2.6.11-ck10 patchset

Enabled tape and parallel ide/scsi support

Enabled Memory Technology Devices (MTD) support

Enabled PCI Hotplug Support

added iburst-1.1 (new wireless modem driver)

Turned off cpufreq, powernow at boot

Turn on pcmcia at boot.

unionfs enabled by default

(Can be disabled at boot if desired by typing livecd unionfs=no)

Removed noapic and nolapic from iso boot and hd installer.

(Can be added to command line if needed by typing livecd noapic nolapic)

Added nforce kernel drivers

Added madwifi kernel drivers

Added firmware for Gigafast WF741-UIC USB WLan

Added Kdenlive, Amule and Logjam

Fixed Mozilla Firefox Crash on 2nd run

Fixed bittorrent gui

Fixed firmware for ipw2100 and ipw2200

Fixed printing on most multi-function printers

(Espon stylus printers still a problem)

Fixed modprobe.preload to not load bogus serial drivers.
(Cut 15-25 seconds off of boot time depending on cpu speed)

Did apt-get update and installed all updated rpms 80 plus packages
(nvu 1.0, gimp 2.2.8, k3b. 0.12.2, etc)

Added new kdeusb for usbkey setup for guest account (need to test)

Updated livecd-install to check for main partition less that 2.5 gig.

Updated sources list file for apt

Added safeboot option to livecd

Fix loading of sg kernel driver at boot

Source URL: <http://www.tuxmachines.org/node/1655>