



What is Fedora Core?

Fedora is an operating system and a development platform, based on Linux, that is always free for anyone to use, modify, and distribute, now and forever.

Made from the best of Open Source technologies, it is developed by a large community of people who strive to provide and maintain the very best in free, open source software and standards

The most recent available version is called Fedora Core. A new one is available to download from many public ftps, every 6 months or so.

What is the Fedora Project?

The Fedora Project, it's ...

Fedora Core Fedora Core is the heart of the Fedora Linux distribution. This is what users will first install to begin using the Fedora distribution.

Fedora Extras is an extension of Fedora Core which provides many additional packages for users of the Fedora distribution.

Fedora Documentation is a project that aims at writing documentation so as to help users of Fedora Core

Fedora Marketing which aim is to promote Fedora Core to new or experienced Linux users.

Fedora Artwork gathers the graphic designers who are interested in Fedora artwork

Fedora Ambassadors gathers people who wants to promote Fedora by pushing things ahead. They are in close ties with Fedora Marketing.

Fedora Legacy provides limited additional support to Red Hat Linux and Fedora Core versions that are no longer supported by Red Hat or the Fedora Foundation.

Fedora Education is an initiative to help teachers, students and the school staff to fully take advantage of open source technologies.

Fedora OLPC contributes to the « One Laptop Per Child » project.

Bug Triage tries to track down and shoot bugs in <http://bugzilla.redhat.com> that are related to Fedora and act as a bridge between users and developers.

Philosophy of use

With Fedora, you can easily install, use and administrate your system. Everybody can use it, new or experienced Linux users.

Fedora features a graphical installation process that makes the installation very user-friendly. Indeed, you can choose among different types of installation. Thus, you can install Fedora from ftp or http, from you hard disk or more commonly from CDs/DVDs.

Fedora, that appeals to new Linux users, to developers and cutting-edge technology enthusiasts, is the perfect system for those who want the latest open-source applications and security patches.

Packages manager

Fedora uses RPM packages, that are very easy to install. For more easy of use, packages manager, simple to use, like Pirut and Yum, were created to resolve packages dependences

These tools, that also have graphical user interfaces, grab useful headers of packages from a network, i.e. repositories, and handle the installation, the removal and the update of softwares is the system automatically.

Useful links

these are some useful links to help you to quickly start with Fedora :

- <http://www.fedoraproject.org>
- <http://www.fedoraforum.org>
- <http://www.fedoranews.org>