



**Welcome  
to  
The Fedora Project**

[www.fedoraproject.org](http://www.fedoraproject.org)

**Susmit Shannigrahi**

- ✓ What is Fedora ?
- ✓ What is Fedora Project ?
- ✓ Why Should YOU consider joining Fedora ?
- ✓ How YOU can Join ?

## What is Fedora ?

- ✓ Fedora Core is a general purpose **free** operating system based on Linux that offers the best combination of robust and latest software that exists in the free software world.

## What is Fedora ?

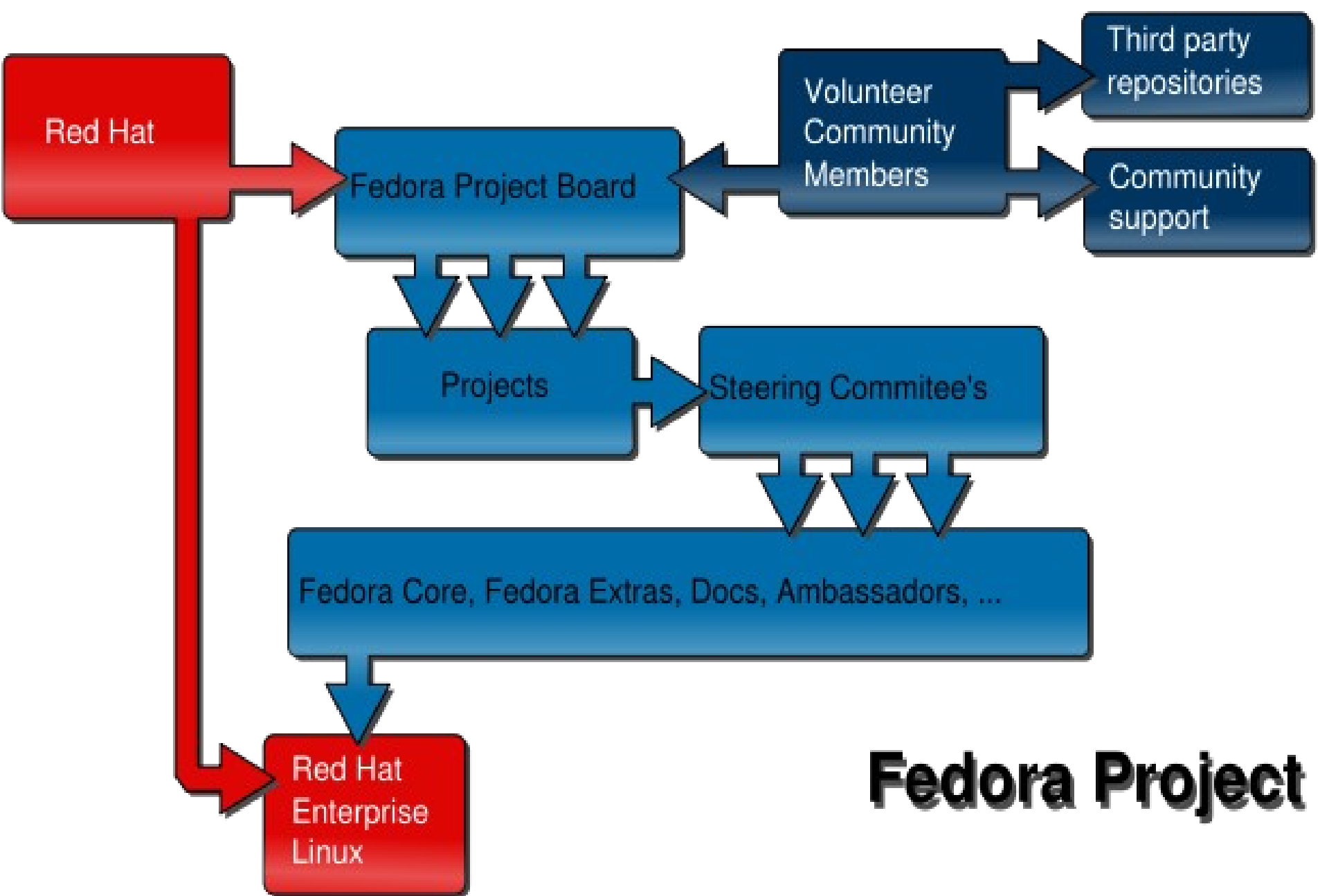
- ✓ Over 1500 Softwares in the Core.
- ✓ Over 3000 softwares in the extras.
- ✓ Fedora Translators (80+ languages)
- ✓ Over 200 Ambassadors worldwide.
- ✓ Two million installations in just 133 days.

## Goal ?

Public forums. Open processes. Rapid innovation. Meritocracy and transparency.

All in pursuit of the best operating system and platform that Free software can provide.

# What is Fedora Project?



# What are the projects ?



- ✓ Fedora Core
- ✓ Fedora Extras
- ✓ Fedora Documentation
- ✓ Fedora Translation
- ✓ Fedora Marketing
- ✓ Fedora Ambassadors
- ✓ Fedora Artwork
- ✓ Fedora Infrastructure
- ✓ Fedora Websites
- ✓ Fedora Live CD Tools
- ✓ Fedora Distribution
- ✓ **Fedora Mentors**

# Why Join ?

## Why ?

- ✓ Personal Relationships..
- ✓ Meaningful work...Do what matters..
- ✓ Limitless work so Limitless opportunity...
- ✓ A chance to payback to the community.

## What **MORE** do you get ?

- ✓ Your name in the distribution !!!
- ✓ A homepage .
- ✓ No need of a fancy CV ...Just tell 'em to google your name.
- ✓ Maybe a trip to FUDCon.
- ✓ Quality work at extra time.
- ✓ Do things what you will like and other people will use...

**And above all...**

“So, job applicant: What have you done?”

# How You can help Fedora ?



You do not need any programming  
skills for many helpful tasks in the Fedora  
Project !!!

[www.fedoraproject.org/wiki/HelpWanted](http://www.fedoraproject.org/wiki/HelpWanted)

# Get Involved : Packaging for Fedora Extras

## Skills Required:

- \* RPM packaging
- \* General Linux operating system knowledge
- \* Familiarity with Fedora as a user, sysadmin, and developer
- \* Understand and follow the Packaging Guidelines

## Get Involved : Documentation

- ✓ **Cover a beat** : A beat for a writer is a fixed area that you write about.
- ✓ **Technical Documentation** : The Fedora Documentation Project writes Fedora-specific technical documentation, release notes, and other related materials.



## Get Involved : Translation

By translating the Fedora documentation and websites you can help Fedora reach new communities.

## Get Involved : Bug Triage

The Fedora Bug Triage Project aims to manage the influx of bug reports that Fedora developers face.

## Get Involved : Testing and QA

If you are interested in tinkering with software  
you can get involved with testing.

## Get Involved : Fedora Art and Graphics

The Fedora Artwork project produces much of the artwork seen in the Fedora distribution.



## Get Involved : On the Web

If you have skills in web design and programming, we would love to have you involved in the Websites team.

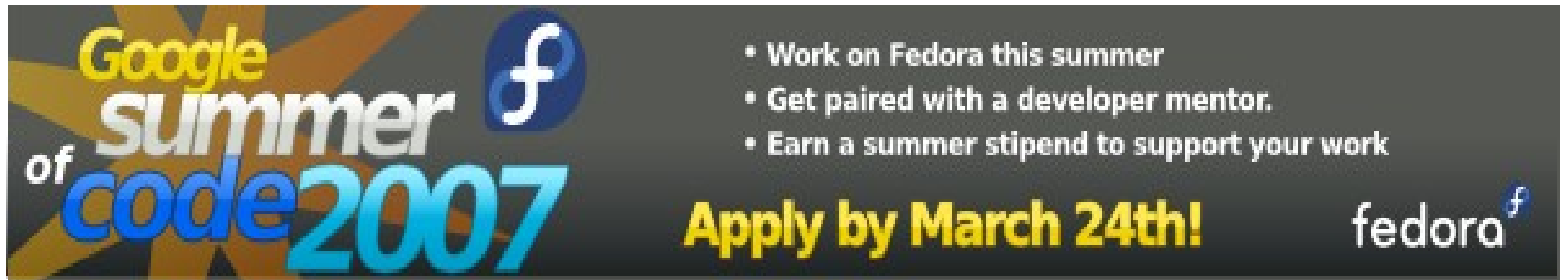
# Get Involved : Administration and Infrastructure

Welcome system administrators and  
developers to help maintain Fedora systems  
and write new tools!

**And Lastly...**

# Fedora Mentors Project

The Fedora Mentors program allows new Fedora contributors to work together with seasoned developers, authors, translators, testers, and other experienced contributors.



**Google**  
**Summer**  
**of Code** 2007

- Work on Fedora this summer
- Get paired with a developer mentor.
- Earn a summer stipend to support your work

**Apply by March 24th!**

fedora<sup>f</sup>

<http://fedoraproject.org/wiki/SummerOfCode>

On completion  
\$4500 and a t-shirt .




- To install or upgrade in graphical mode, press the <ENTER> key.
- To install or upgrade in text mode, type: linux text <ENTER>.
- Use the function keys listed below for more information.


[F1-Main] [F2-Options] [F3-General] [F4-Kernel] [F5-Rescue]


boot: \_

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 [Release Notes](#)

 [Back](#)

[Next](#) 

Press any key to enter the menu

Booting Fedora Core (2.6.18-1.2798.fc6) in 3 seconds...■

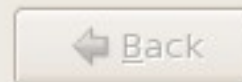
fedora<sup>f</sup>

- ▶ **Welcome**
- License Agreement**
- Firewall**
- SELinux**
- Date and Time**
- Create User**
- Sound Card**



# Welcome

There are a few more steps to take before your system is ready to use. The Setup Agent will now guide you through some basic configuration. Please click the "Forward" button in the lower right corner to continue.



The background features a blue 3D ribbon forming a stylized 'f' logo, with smaller 'f' logos scattered around. A horizontal bar at the top contains the text 'fedora.' and a username input field. At the bottom, there are icons for system settings and a status bar with date and time information.

fedora.

Username:

Please enter your username



Language



Session



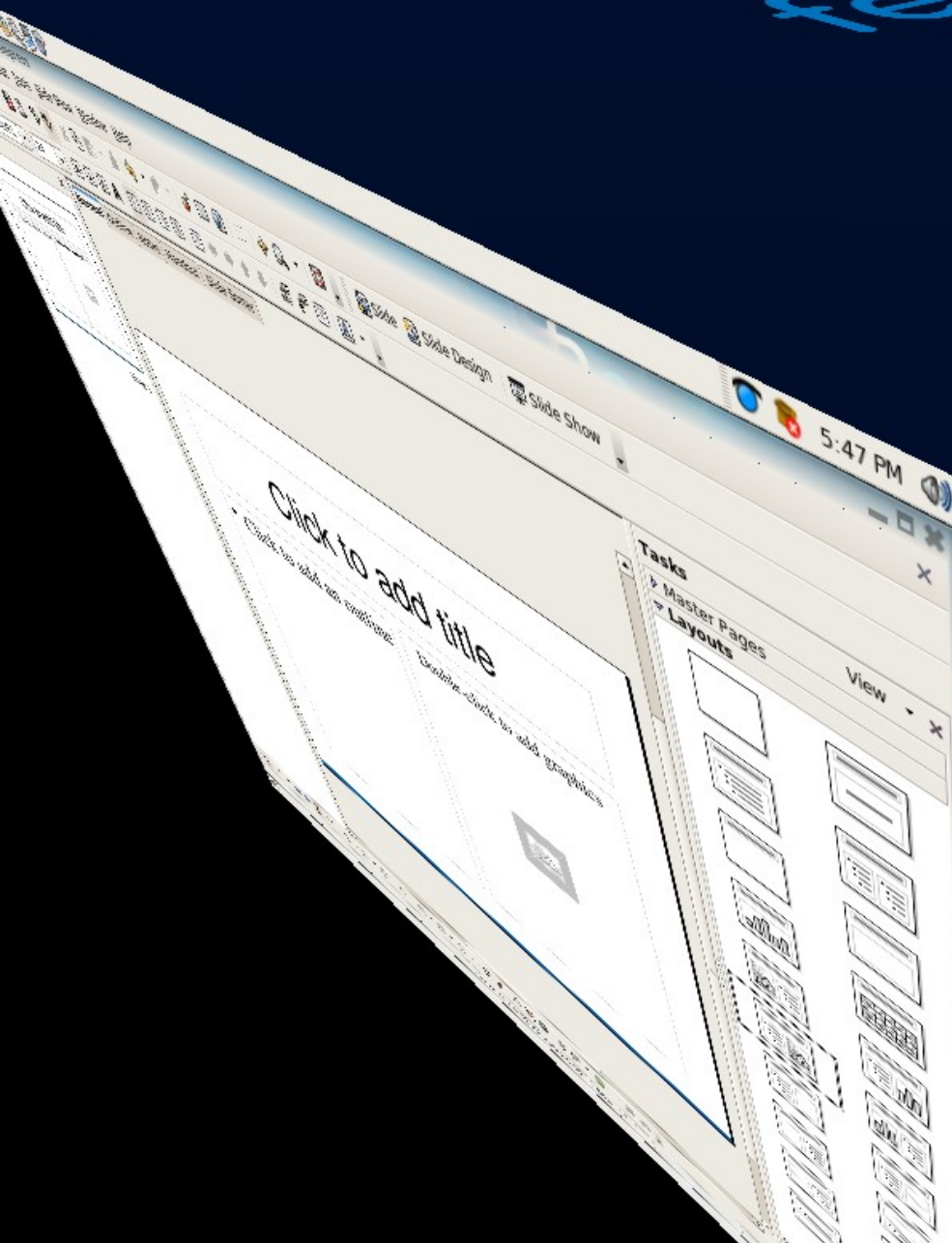
Restart



Shut Down

Sun Oct 22, 9:58 PM  
localhost.localdomain

fedora





8:14 PM Applications Places System

Main Page - Wikipedia, the free encyclopedia - Mozilla Firefox

http://en.wikipedia.org/wiki/Main\_Page

Go

Welcome to Wikipedia,  
the free encyclopedia that anyone can edit.  
1,652,176 articles in English.

Today's featured article

The **Stitcher Amendment** is the proposed name of a series of proposed amendments to the United States Constitution. It was introduced by the United States Senator from Illinois, the Republican, Scott L. Stitcher. The amendments would be made by the United States Congress. The amendments would be made by the United States Congress. The amendments would be made by the United States Congress.

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- Shares in the Industrial and Commercial Bank of China go on sale at the Shanghai and Hong Kong Stock Exchanges in the ever initial public offering.
- The National Assembly of Nicaragua passes law banning all abortions, in general elections.
- The NATO state that in dozens of...

Silver Server - Mozilla Firefox

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notice board aka

delta silver

neo spider riyathem

delta wiki



# Package Updater

## Updates available

- Updated boost packages available
- Updated bug-buddy packages available
- Updated bzip2 packages available
- Updated cairo packages available
- Updated compiz packages available
- Updated control-center packages available
- Updated ...
- Updated ...



**Resolving dependencies for updates**

▶ Update



Quit

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