fedora
@ TechTrix '08

What?
Who?
Why?
Where?
How?

What is Fedora?

- Fedora is a Linux-based operating system that showcases the latest in free and open source software.
- Fedora is always free for anyone to use, modify and distribute.
- It is built by people across the globe who work together as a community: the Fedora Project.

Family Tree

2002
2003
2004
2005
2006
2007
RedHat 9
RHEL3
RHEL4
RHEL5
Fedora Core 1
Fedora Core 3
Fedora Core 4
Fedora Core 6
Fedora 7
Fedora 8
Fedora Extras
Fedora Extras
Fedora Extras

Where?

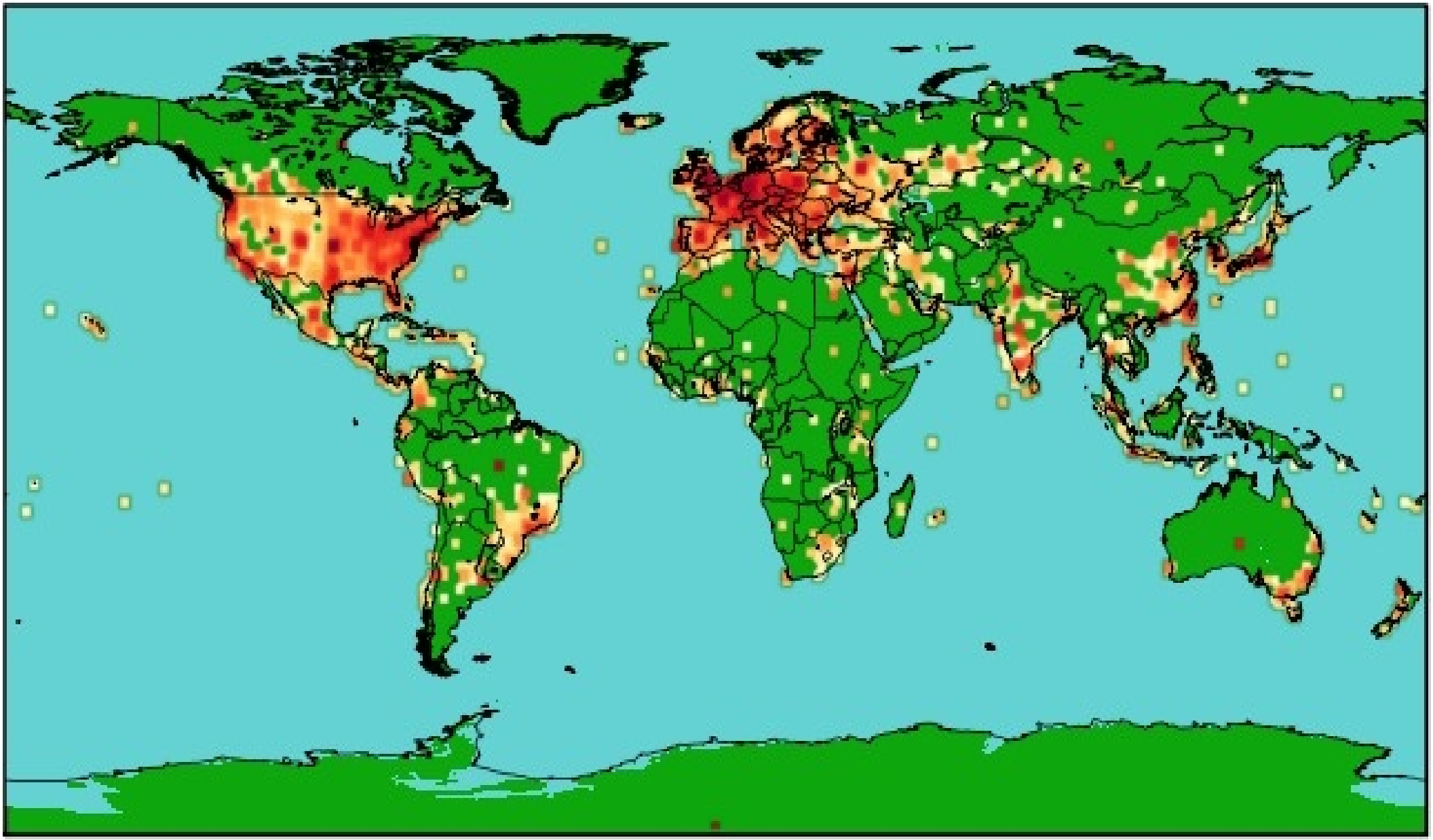
Who uses Fedora?

- NASA systems...a lot.
- Roadrunner, the number one Supercomputer in the world.
- Over a hundred derivative distributions, RHEL and OLPC.
- Even some Robots do.
- Many universities and institutes.
- Linus Torvalds.
- Millions of other users.

Who uses Fedora?

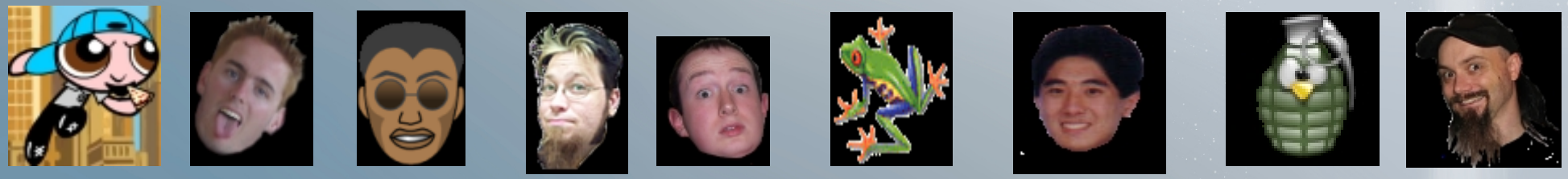
- kernel.org.
- Sourceforge.net.
- Foss.in.
- Wikipedia.org (roughly 85% of servers).
- Many universities and Web hosting companies

Who uses Fedora?



Who?

Who are behind Fedora?



- People from all over the World.
- Contributors
- Users
- RedHat
- Fedora Board

Why?

Why Fedora is for you?

- Because it's freedom
- Because it grows fast
- Because it's Community Based
- Because it does everything you need

.....

Why not?

Why don't you join us?

Why #1

- Fedora People provides free webspace for hosting Fedora related content.
- Fedora Planet is an aggregation of contributor blogs.
- Fedora Hosted is the perfect location for hosting your free and open source projects.
- Fedora's own servers, so we can collaboratively work in real time.
- Fedora Build System to build your software across multiple architectures.
- The skills and experience of hundreds of fellow Fedora contributors!

Why don't you join us?

Why #2

- Personal Relationships...
- Meaningful work...Do what matters...
- Limitless work so Limitless opportunity...
- A chance to payback to the community.
- [Hidden] A chance to upgrade your CV.

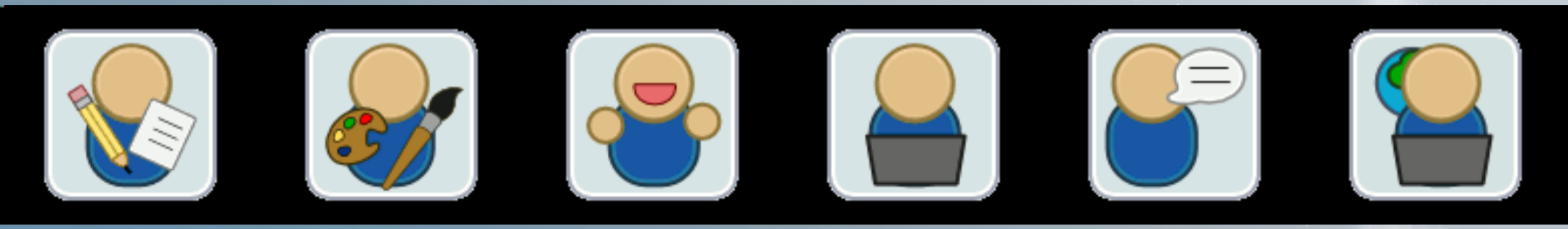
What You can do?

A lab for open source development

Lab Rules:

1. If you do it, do it in public.
2. Make it new, but make it work.
3. Fail, learn, repeat.
4. As quickly as possible.

What you can do here.



Documentation
Translation
Marketing
Ambassadors
Artwork

Infrastructure
Websites
Live CD Tools
Distribution
Mentors

More...

- Make your own distribution.
- Play with latest technology
- Build contacts.

Steps

- First, you play, and be curious
- Then, you learn
- Then, you do
- Then, you give back
- Then, you teach

Availability

How do I get Fedora?

- Download [fedoraproject.org/get-fedora]
- FreeMedia.
- LocalContacts.
- Events.

How?

How to Join?

You have to (step by step)

- Fill registration form
- Download Contributor License Agreement (CLA)
- Sign (gpg) CLA and send it back
- Add yourself to destination membership (for instance: Ambassadors, Art Work, etc...)
- Download Client Side Certificate
- Ask to a Fedora Member to be inserted into EditPage on the wiki

Get Help

- Real Time Support (IRC)
- E-mail Support
- Forum Support
- Written Documentation

On your own