Subversion Stew Hyrum K. Wright WANdisco, Inc.

Standard Disclaimer

This presentation may contain forward looking statements about future releases of Apache Subversion. Such statements are highly speculative; until a release is public, the Subversion developers reserve the right to alter or remove any feature. The best way to influence the future of Subversion is to actively participate in the community.

What is Subversion?

Version Control System

- IP Management
 - Code
 - Documents
 - Graphics

An open source project

Subversion is now a platform

Platforms

Fundamental ComponentSomething on which to build

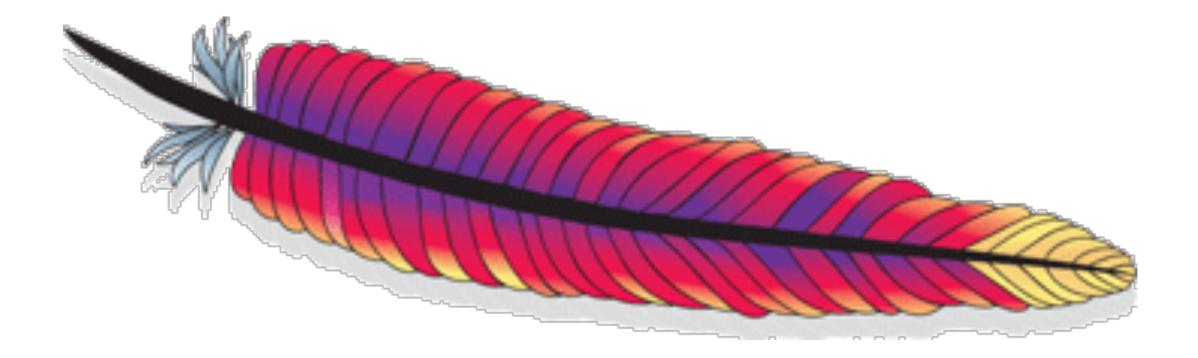
Little thought or consideration

...except when things go wrong

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Licensing

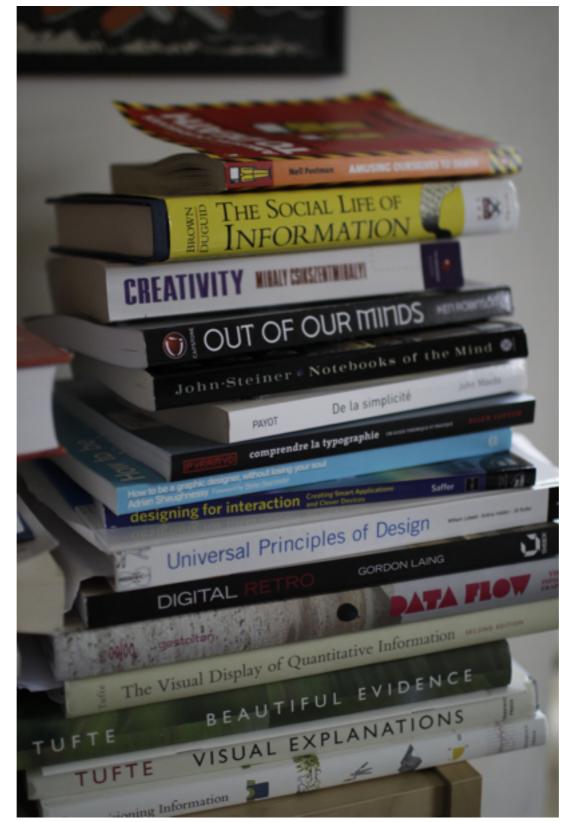


Compatibility



Credit: CG COM Trading

Documentation



Credit:adulau

Bindings



Credit: reddywhp

Luck



Credit: hobnogs

Subversion's Secret Sauce

Subversion's Secret Sauce



Community Over Code

Services offered by the ASF

Infrastructure

- Mailing lists
- Source code hosting
- Bug tracking
- Websites
- Release hosting, mirroring and archiving

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- Legal
 - Trademark and license policing

Events

- ApacheCon, retreats
- Well-recognized brand

Impact

- Permanent vendor-neutral home for the Subversion project
- Higher visibility when contributing to the project
- Allows developers to focus on providing features and fixes you are asking for
- Slight change in branding: "Apache Subversion"
- Able to more easily contribute financially to Subversion via ASF sponsorship

The Apache Way

Merit
Openness
Community
Individuals

Roles in the Community

- Developers
- Testers
- Bug reporters
- Users
 - Including Administrators!

Ways to Interact

Mailing lists:

http://subversion.apache.org/mailing-lists.html

IRC:

•#svn and #svn-dev on Freenode

•Website:

http://subversion.apache.org/

- Events:
 - Subversion Live!
 - ApacheCon

Ways to Support

Contributing developer resources

- Reporting Bugs
- Writing tests
- Testing new releases
- Donating to the ASF
- Hosting developer events

Tuesday, May 24, 2011

For the most information, see the Getting Involved guide: <u>http://subversion.apache.org/contributing.html</u>

What can we do better?

More contributions from the community

- Better communication with end-users
 - Road map page
 - Pre-release testing
- More documentation contributions
- Better maintenance of "external" bits
 - Bindings, etc.
- [Your idea here]

Questions

http://subversion.apache.org/