Collapse All | Expand All

Home

- > Archived
- > Acknowledgements

Blog and News

- > Documentation v2-0-alph
- > Documentation v1-6
- > Documentation v1-5
- > Documentation v1-1
- > Download
- > Developer

Existing installations

Feature requests

Online Demo

→ Project organisation

Budget

Presentations

Project infrastructure

risk assessment for fil esender project

Workplan 2012

Workplan2011

Workplan2010

Workplan2009

Roadmap

> Release Schedule

Release status and life c ycle

> Reviews and prototypes

Support and Mailinglists

Twitter

FileSender's workflows

Installation - Linux Sourc e 2-0-Alpha-from-svn

Workplan2010

🔑 🔠

9/12/17, 11:47 AM

Version 10, last updated by meijer at 2010-04-17

- 1. Ship version 1.0 release. fix security audit issues fix bugs *include remaining crucial features
- 2. HTML 5.0 UI prototype: Create a HTML 5.0 prototype of the FileSender front end. Background is the impending halt in development of Google Gears in favour of HTML 5.0. [http://www.pcmag.com/article2 /0,2817,2356492,00.asp]. Note that the Gears plug in will be maintained for a while to come, but we have to prepare for its demise. A HTML 5.0 front end could also do without Flash possibly removing our dependency on any plugins. (change this in a more positive wording: HTML 5.0 seems the way to go:)
- 3. Move administrative UI in PHP: Currently the administrative functions are implemented in the Flash UI. Moving these to PHP disconnects the administrative UI from the end-user UI and rids us of the requirement to have Flash to access the administrative UI. This move will allow us to easily connect multiple end-user UIs to the backend without affecting the administrative UI.
- 4. Allow for multiple storage backends, including Amazon S3 for overflow (ticket #46)
- 5. Ul improve ments:
 - multiple file upload (ticket #47)
 - adding new recipients to existing download (ticket #62)
 - enable file management for uploaders (ticket #6)
 - upload speed indicator (ticket #92)
 - Parallellise upload/download (ticket #100)
- 6. Investigate and implement scalability and resiliency
 - Investigate how to allow the FileSender platform to scale to 100.000s of users and implement the necessary features
 - · Investigate how to establish a resilient FileSender installation and
 - · implement the necessary features
- Investigate and implement virtual organisation support. Through the Geant3 project support for virtual organisations will be added to identity federations.
 - Investigate how support for this new functionality in identity federations can be leveraged in FileSender
 - · Implement the possible features
- 8. Investigate client-side encryption option with HTML5.0 UI. We have had a desire to allow for client-side encryption of transferred files but in our current implementation this proved to be prohibitively unpractical. When the HTML5.0 prototype is working we will investigate whether client-side encryption would be practically convelvable in that UI.

Comments are disabled for this space. In order to enable comments, Messages tool must be added to project. You can add Messages tool from Tools section on the Admin tab.

2 of 2 9/12/17, 11:47 AM