Release 1-7-beta1

Release Version 1.7-beta1

Release date: 6 January 2016

Release 1.7-beta1 is the 1.6.(x) codebase with an end-to-end encryption module added.

Distribution file	MD5	SHA1
filesender-1.7-beta1.tar.gz	18536c225a37aab6d02bf0e555ad85d3	1236780da9e708b444f85e3ad66253a2dd3ab1f9
filesender-1.7-beta1.zip	a9bd69cf3008ecd44a2325c620d06b2e	a1367751ff27c0df5da82d34f52163796ca3c3c8

Release 1.7-beta1 is also available in the Debian and RPM package repositories and the Subversion repository. Currently Release 1.7-beta1 is distributed from the **unstable** and **experimental** repositories.

Installation

Documentation for this release is the same as for 1.6.1 and is available at Documentation v1-6. For now the crypto-module is documented below under the Upgrade Notes.

New feature since 1.6(.x)

   - New: experimental crypto module for end-to-end encryption

Upgrade Notes

See Upgrade notes for important upgrade and installation notes when upgrading from previous versions (most notably 1.5 and earlier). Additionally the following items are important when you want to use the encryption module.

   - you MUST (also when using the Debian/RPM packages) **manually** add one additional column to the
   files table in the filesender database:

```
 $ psql filesender
 alter table files add column fileencryption int ;
```

  - New crypto_* configurables in config.php

```
 // crypto settings
 $config["crypto_enabled"] = false; // Set to true to enable end2end encryption module
 $config["crypto_default_enabled"] = false; // Set to true to encrypt files by default
 $config['crypto_max_filesize'] = 250*1024*1024 ; // Max filesize for encryption, 0 will allow any size.
```

  - Changes in the default mail templates
  - Changes in the default en_AU and nl_NL language files
  - Default not enabled, enable in config.php

Known issues

 Important known issues can be found at Known issues. See also https://www.assembla.com/spaces/file_sender/tickets/cardwall?default_list_cardwall=filter:u671373 for a current list of 1.6.x issues and https://www.assembla.com/spaces/file_sender/tickets/cardwall?

[default_list_cardwall=filter:u470673](#) for specific crypto module issues.

Support and Feedback

See [Support and Mailinglists](#) and [Feature requests](#).