

File Sender 2

The following document provides information to install File Sender 2

Client Requirements

Flash Player 10 and current Web Browser

Server Requirements

Install PHP 5.2.10 + <http://www.php.net/downloads.php>

Install Postgres (Latest version) <http://www.postgresql.org/download/>

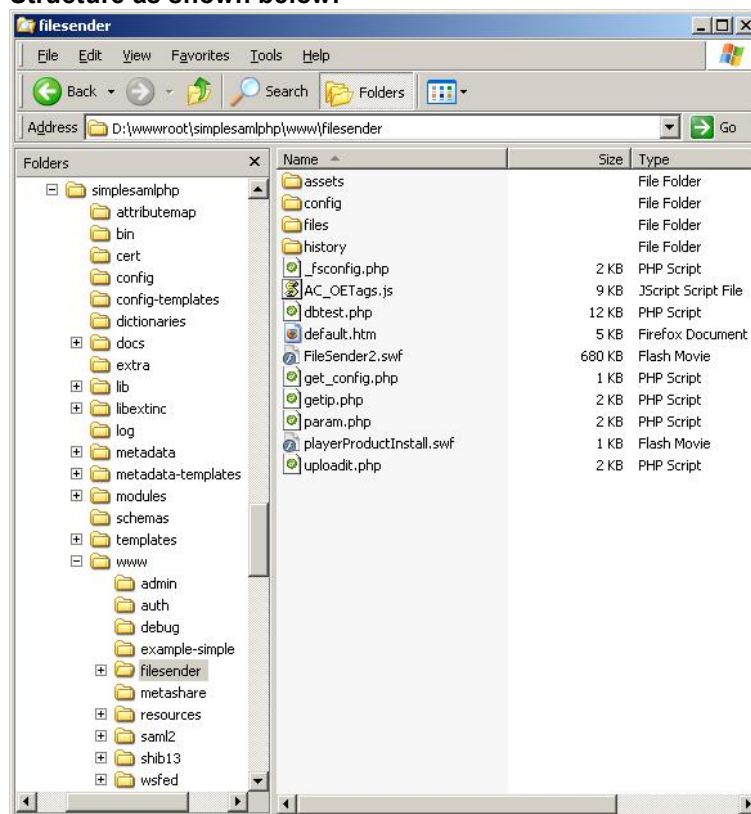
Install Simple SAML <http://rnd.feide.no/content/installing-simplesamlphp>

Create a folder in SimpleSAML\www called filesender

e.g. simplesamlphp_1_4\www\filesender

Unzip filesender into the filesender folder.

Structure as shown below.



- Create Database call filesender in Postgres Database
- Run scripts from postgre_scripts.txt on the Postgres database
- Setup config/config.xml

Config/config.xml

Config.xml can be found in the filesender/config/ folder

Minimum changes to config.xml

<!-- URL of your site http://www.mysite.edu to filesender ->

<site_URL>http://localhost/simplesaml/filesender//</site_URL>

<!-- URL of your simplesaml site http://www.mysite.edu-->

<site_SimpleSAMLURL>http://localhost/simplesaml/</site_SimpleSAMLURL>

Postgres database connection settings

<dbh>host='localhost' port='5432' dbname='filesender'</dbh>

<port>5432</port>

<user>postgres</user>

<pass>xxxxxx</pass>

</DB>

PHP.ini

PHP.INI requires the following changes to allow large file uploading

```
.....  
; File Uploads ;  
.....  
; ;
```

```
; Whether to allow HTTP file uploads.  
file_uploads = On
```

```
; Temporary directory for HTTP uploaded files (will use system default if not  
; specified).  
upload_tmp_dir = D:\temp ; set to your temp directory
```

```
; Maximum allowed size for uploaded files.  
upload_max_filesize = 2000M
```

To start using File Sender 2.

<http://yoursite/simplesamlwwwlocation/ /filesender/index.htm>

Note: File Sender 2 uses the SAML 2.0 IdP Remote config which is used by the SAML 2.0 SP to identify trusted SAML 2.0 IdPs. – See Simple SAML <http://rnd.feide.no/content/installing-simplesamlphp>

More information

<http://www.filesender.org>