

Connect to LiRI SFTP storage using FileZilla Client

Step 1 - Download and install FileZilla Client

Download the latest version of *FileZilla Client* from <https://filezilla-project.org>. If *FileZilla Client* is already installed, continue with step 2.

Execute the downloaded .exe file to install *FileZilla Client*.

Step 2 - Add private key file

Open *FileZilla Client* and select *Settings...* in the *Edit* menu:

howto:filezilla_02.png

In the *Settings* dialog window, select *Connection > SFTP* and click on *Add key file...*:

howto:filezilla_03.png

Locate and open the private key file from the SSH key pair which should be used for public key authentication.

If prompted, click *Yes* in the *Convert key file* dialog box and execute the conversion of the selected private key file into a format supported by *FileZilla Client*.

In the conversion procedure, you have to use the password associated with the SSH key pair, i.e., the password you originally defined when creating the SSH key pair.

The added private key file should now be displayed in the *Private keys* list. Klick *OK* for the changes to take effect:

howto:filezilla_04.png

Step 3 - Add connection to LiRI SFTP storage

In *FileZilla Client*, select *Site Manager...* in the *File* menu:

howto:filezilla_05.png

In the *Site Manager* dialog window, click on *New site*. In the tab *General* on the right, set the input fields as follows:

- *Protocol* = "SFTP - SSH File Transfer Protocol"

- *Host* = "liristorage.linguistik.uzh.ch"
- *Port* = 22
- *Logon Type* = "Key file"
- *User* = "<SFTP user name>" (corresponds to the name of your LiRI storage share)

Click on *Browse...* and locate/choose the private key file which you previously added in the *Settings* dialog window. Click on *OK* to save the connection:

howto:filezilla_07.png

Step 4 - Connect to LiRI SFTP storage

In *FileZilla Client*, select *Site Manager...* in the *File* menu. In the *Site Manager* dialog window, select the site which you previously added and click on *Connect*.

In the *Remember passwords?* dialog window, click *OK*.

In the *Enter password* dialog window, enter the password/passphrase you password associated with the SSH key pair, i.e., the password you originally defined when creating the SSH key pair.

From:

<https://liri.linguistik.uzh.ch/wiki/> - **LiRI Wiki**

Permanent link:

https://liri.linguistik.uzh.ch/wiki/howto/sftp_filezilla?rev=1642510628

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