

15 Filezilla SFTP Client – File Transfer

What is a File Transfer program?

A secure **SFTP** (Secure File Transfer Protocol) program can be used to transfer files from an SFTP server to your machine (and vice versa). In Warwick this is essential for moving files from the network drive on Windows 10 Workstations to the UNIX servers where e.g. files for a personal web page are held in a public_html folder.

How can I transfer files between UNIX and Windows 10?

FileZilla FTP Client should be available on Windows 10 workstations via the Start Menu.

If you find FileZilla is not showing, please log a call with the IT Services Help Desk (contact details at end of leaflet).

Open FileZilla, then click **File>Site Manager**, and the Site Manager window will open.

Click **New Site**.

Fill in the details:

Host: **multiuserunix.warwick.ac.uk**

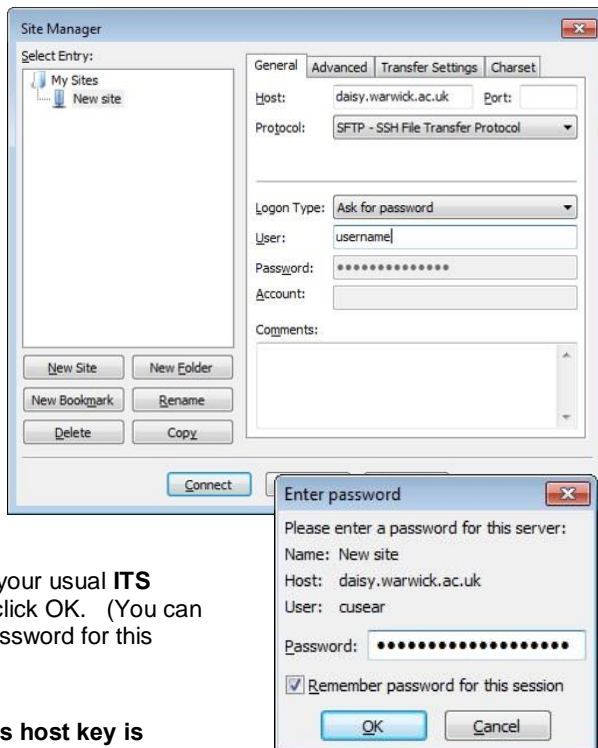
Server type: select SFTP-SSH from the drop down list

Logon Type: select Ask for password

Enter your IT Services **username** in the User field and click **Connect**.

A password window will open - enter your usual **ITS password** in the password field and click OK. (You can choose whether to tick Remember password for this session).

You may see a message **The server's host key is unknown** –press OK to Trust this host and carry on connecting.



How do I find the file that I wish to transfer?

The file transfer window will open showing your local computer drives on the left and the remote site on the right (multiuserunix).

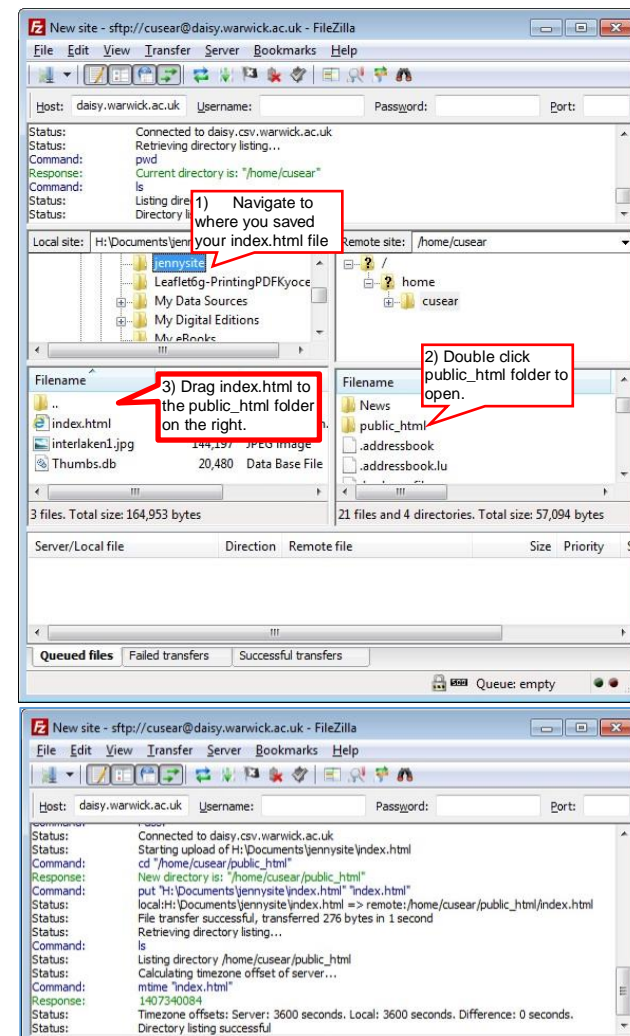
The status of the file transfer will be displayed in the top pane.

The example shows how to transfer an index.html file into the public_html folder in order to upload a webpage.

- 1) Navigate within the local machine to your 'H' drive or the location you saved the index.html file, double click the folder to open it and locate the file(s) that you wish to copy across.
- 2) Open the destination folder on the remote site (multiuserunix). Here it is the public_html folder
- 3) Either drag or right click to upload the index.html into the public_html folder on daisy.

Uploaded and successful changes are listed in green. Errors or failed requests will be listed in red.

To exit, click the File menu then select Exit.



See **Leaflet 16b** for creating a personal webpage.

Contact us: IT Services Drop in Centre in the Library, 1st floor
IT Services Help Desk: Tel: 024 765 73737



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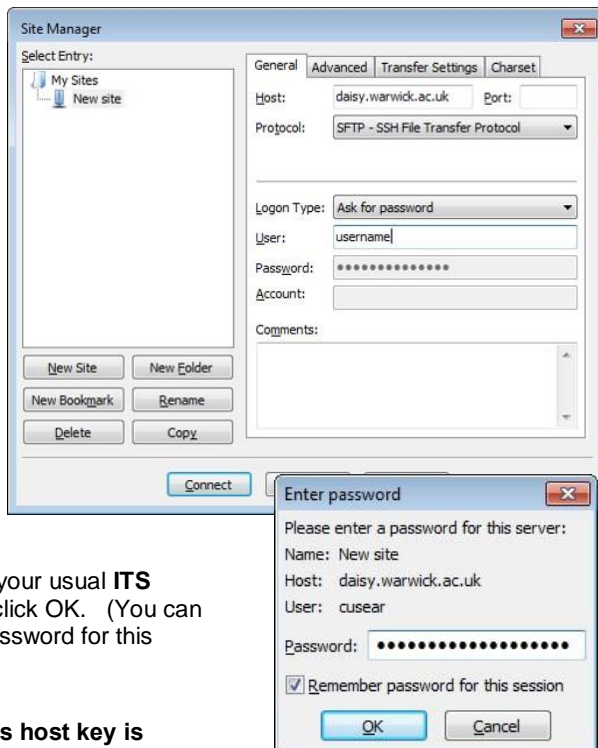
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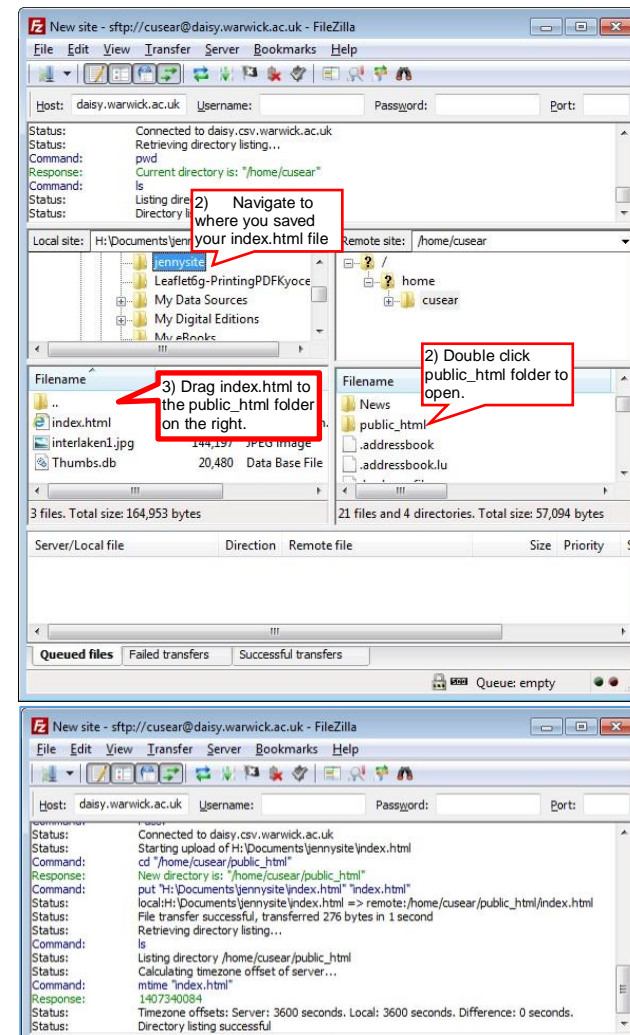
The status of the file transfer will be displayed in the top pane.

The example shows how to transfer an index.html file into the public_html folder in order to upload a webpage.

- 4) Navigate within the local machine to your 'H' drive or the location you saved the index.html file, double click the folder to open it and locate the file(s) that you wish to copy across.
- 5) Open the destination folder on the remote site (multiuserunix). Here it is the public_html folder
- 6) Either drag or right click to upload the index.html into the public_html folder on daisy.

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