

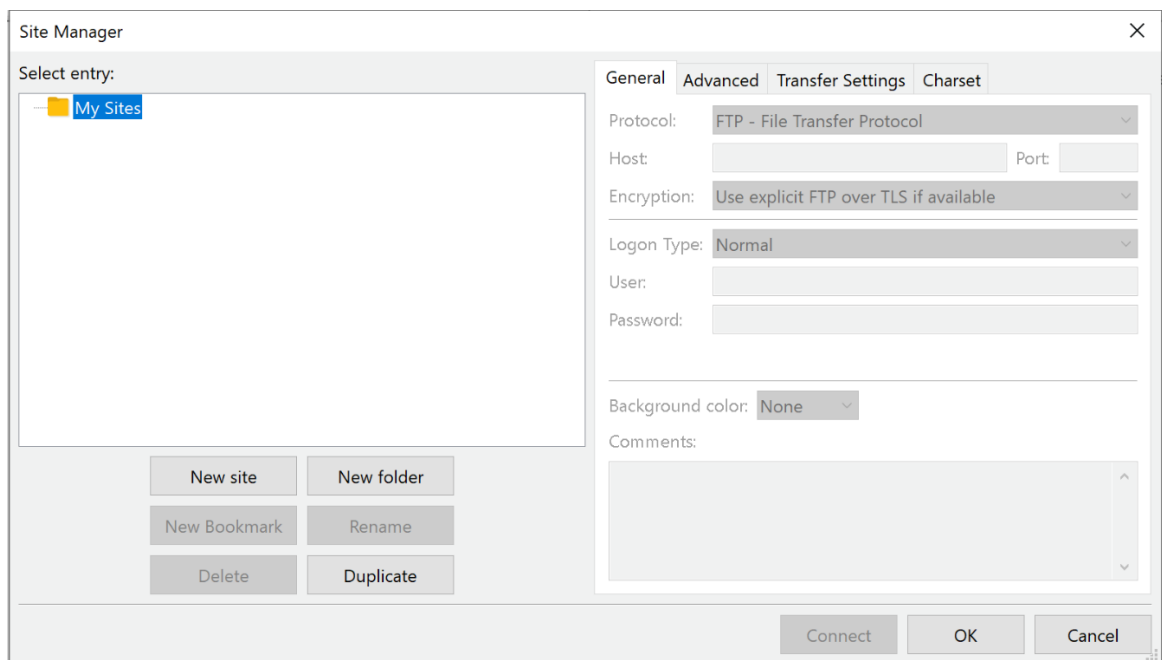
# How to Setup FileZilla

This is a quick guide to help setting up FileZilla in order to connect to the NIH SFTP server `cancerinfo.nci.nih.gov` and download PDQ XML data.

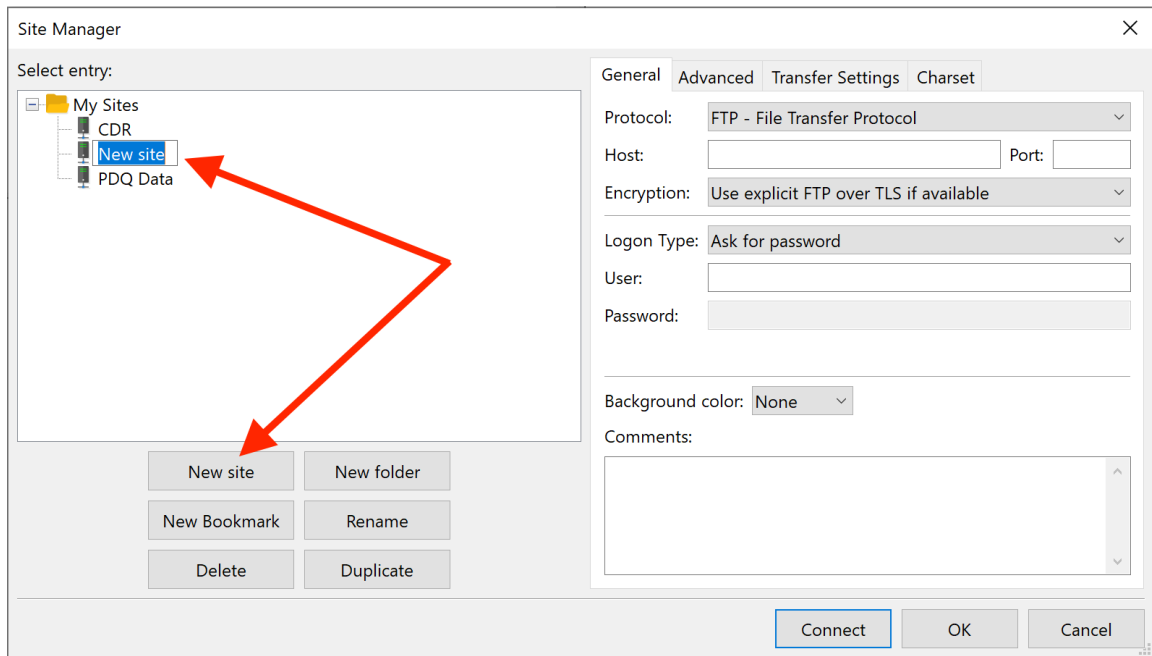
It is assumed that the software has already been installed on your computer.

## Setup

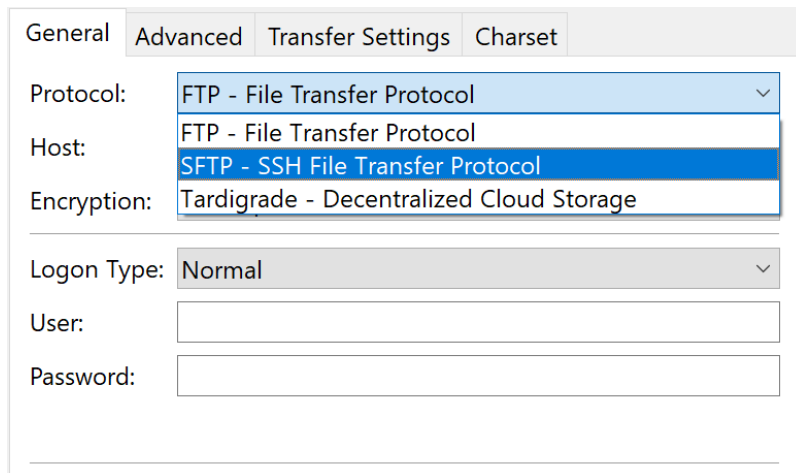
- Start the software by double-clicking the FileZilla icon or right-click the icon and select “Open”.
- With the FileZilla window open click the File menu and select “Site Manager ...”. The following window should display:



- Click the “New site” button on the left side of the window to setup a new site to connect to.



- On the left-hand side, while the default name (“New site”) for the new site is highlighted, replace the name for this site to something more meaningful, i.e. “*PDQ Download*”, and hit return to save the new name.
- On the right-hand side, with the “General” tab selected, click the drop-down menu button of the “Protocol” entry field and select the option “SFTP – SSH File Transfer Protocol”



- Press the Tab key to move the cursor to the “Host” entry field and enter: *cancerinfo.nci.nih.gov*
- Leave the Port entry blank

- Tab to the “Logon Type” field and select “Key file”

General Advanced Transfer Settings Charset

Protocol: SFTP - SSH File Transfer Protocol

Host: cancerinfo.nci.nih.gov Port:

Logon Type: Key file

User: testuser

Key file: Browse...

- Tab to the “User” field and enter your PDQ user ID assigned to your organization.
- For the “Key file” click the “Browse” button and navigate to the directory storing your private SSH key and select that key file.

**Note:**

If multiple persons are sharing the user account to download PDQ data, everyone must use the same private SSH key.

- Press “OK” to close this window and save the information entered.

## Connection

Once the connection to the FTP server has been setup you’ll be able to

- Open the “File” menu and select “Site manager ...”
- Select and highlight the site to connect to (i.e. “PDQ Download”) and
- Click the “Connect” button