

Transferring Files with Fugu 1.2 (Mac OS X)

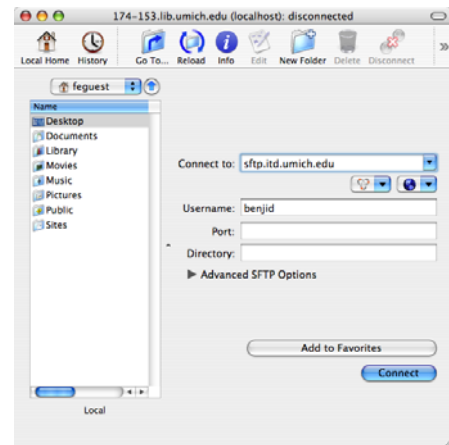
A Faculty Exploratory Workshop

To transfer files at the University of Michigan (for example, from your local machine to your IFS space where your web pages are) you have to use a program that is secure, meaning, your password is encrypted. In the past, Mac users have used Fetch, but since it is not secure, use has switched to a secure transfer program called Fugu. Version 1.2 is included on the UM Blue Disc.

Note that Fugu can upload folders, but cannot download folders, and only one file at a time can be deleted from the remote space. Folders (with files inside them) cannot be deleted from the remote space. You must delete the files first, and then the folder.

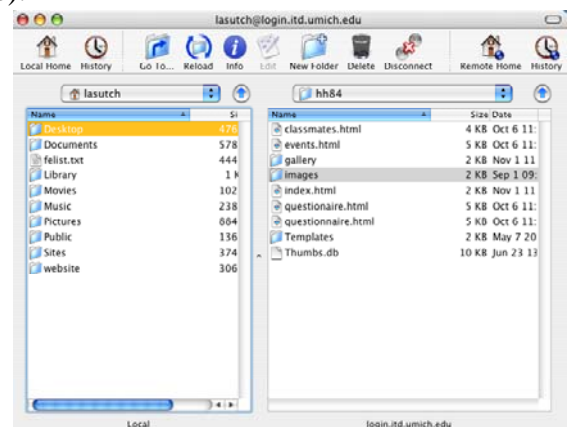
Transferring Files to and From Your IFS Space

1. Open Fugu on your computer. If you installed the UM Blue Disc, it will likely be in the Applications folder in a folder called Mac Internet Access Kit.
2. On the left side of the screen, you will see your local computer. You can navigate to the file you wish to transfer (or the location to which you'd like to transfer the file) either now or after you connect.
3. In the *Connect to:* field, type in *sftp.itd.umich.edu* if it is not already there (this may be different if you are UM-Flint, UM-Dearborn, or Engineering faculty).
4. In *User Name*, enter your unickname
5. If you wish, you can specify a *Directory*, or you can leave it blank and navigate to it later by double-clicking.
6. Click the *Connect* button and wait. A password prompt will appear shortly. When it does, enter your Kerberos password, and then click *Authenticate*.



You are now connected to your IFS space. The left pane shows files from your computer (local), and the right pane shows your IFS space (remote).

7. Navigate to the correct file by double-clicking the folder on either the local or remote computer. Select the file(s) you want to transfer by clicking and dragging them to the appropriate area (either to the IFS space or to your computer).



Remember: Web pages need to go in a folder called **html**, which is inside the **Public** folder. To put files into this folder, after you connect, double-click on the *Public* folder, then double-click on the *html* folder. You can now drag files into this folder, and they will appear on the web at

<http://www.umich.edu/~yourunickname/filename.htm>

Remember for web pages it is best to give your file a name that is short and lowercase. Also, make sure there are no spaces or special characters in the name.