ENGINEERING COMPUTATION
&
DATA SCIENCE

1.00/1.001

Uploading To Athena

NOTE

1. **Stellar** *will still be used for official grading purposes so do make sure that you have the required files uploaded to Stellar before the due date*
2. **Athena** *will act as your personal web portfolio and we will ask you to upload your assignments to Athena after they have been submitted and graded*

DOWNLOAD SOFTWARE

1.   Go to https://ist.mit.edu/fetch

UNZIP

1.   Navigate to your downloads folder and unzip file
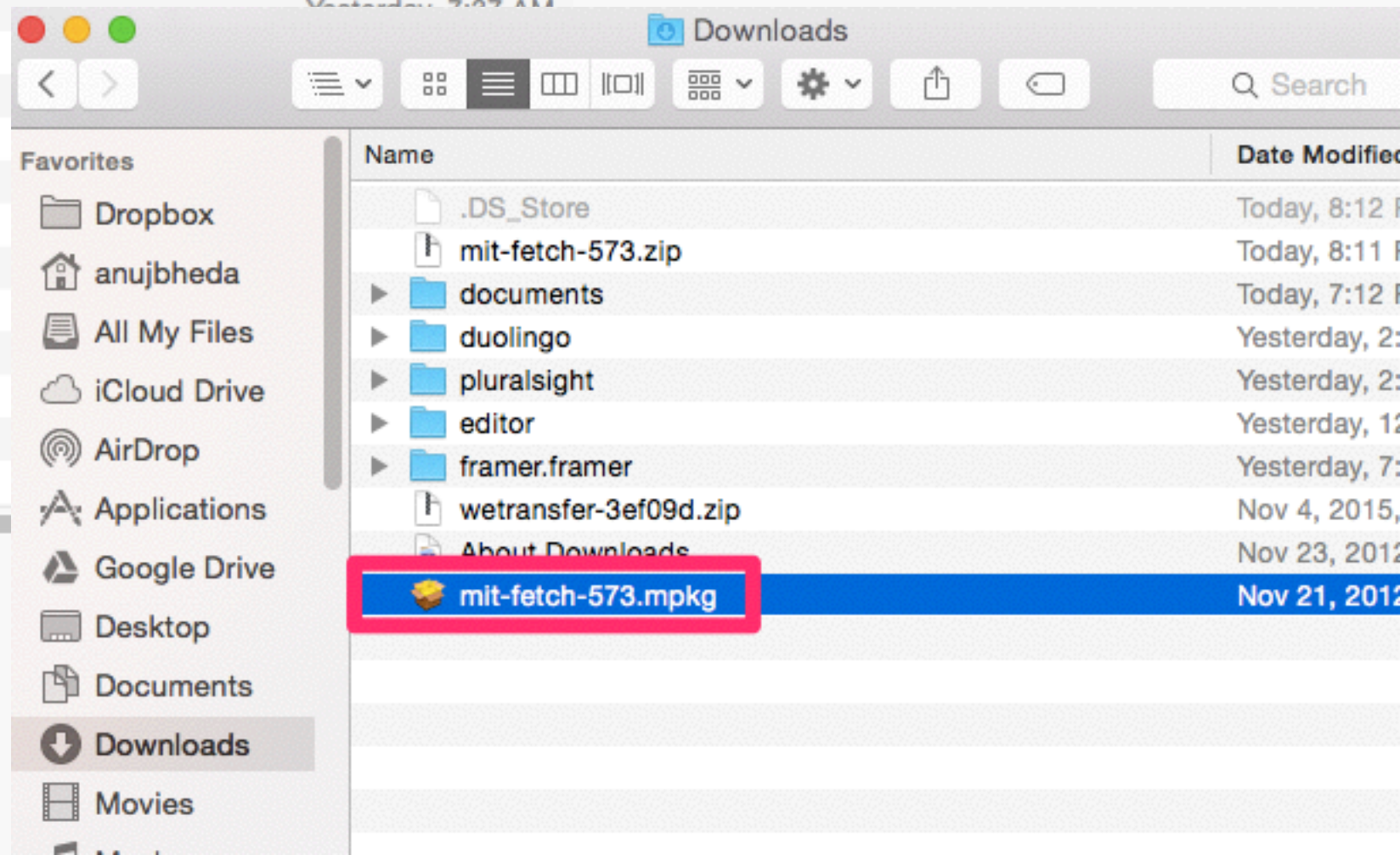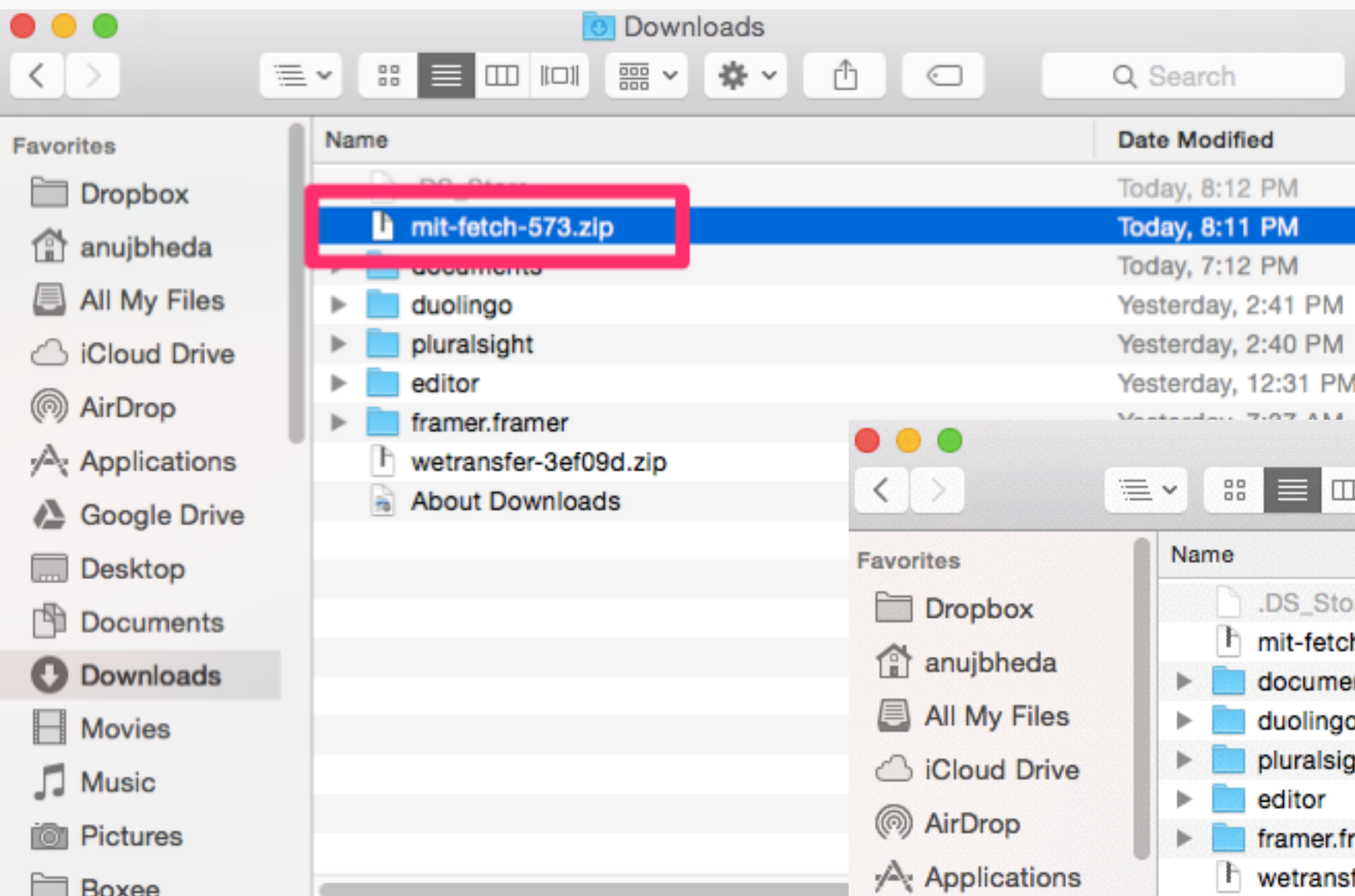
INSTALL

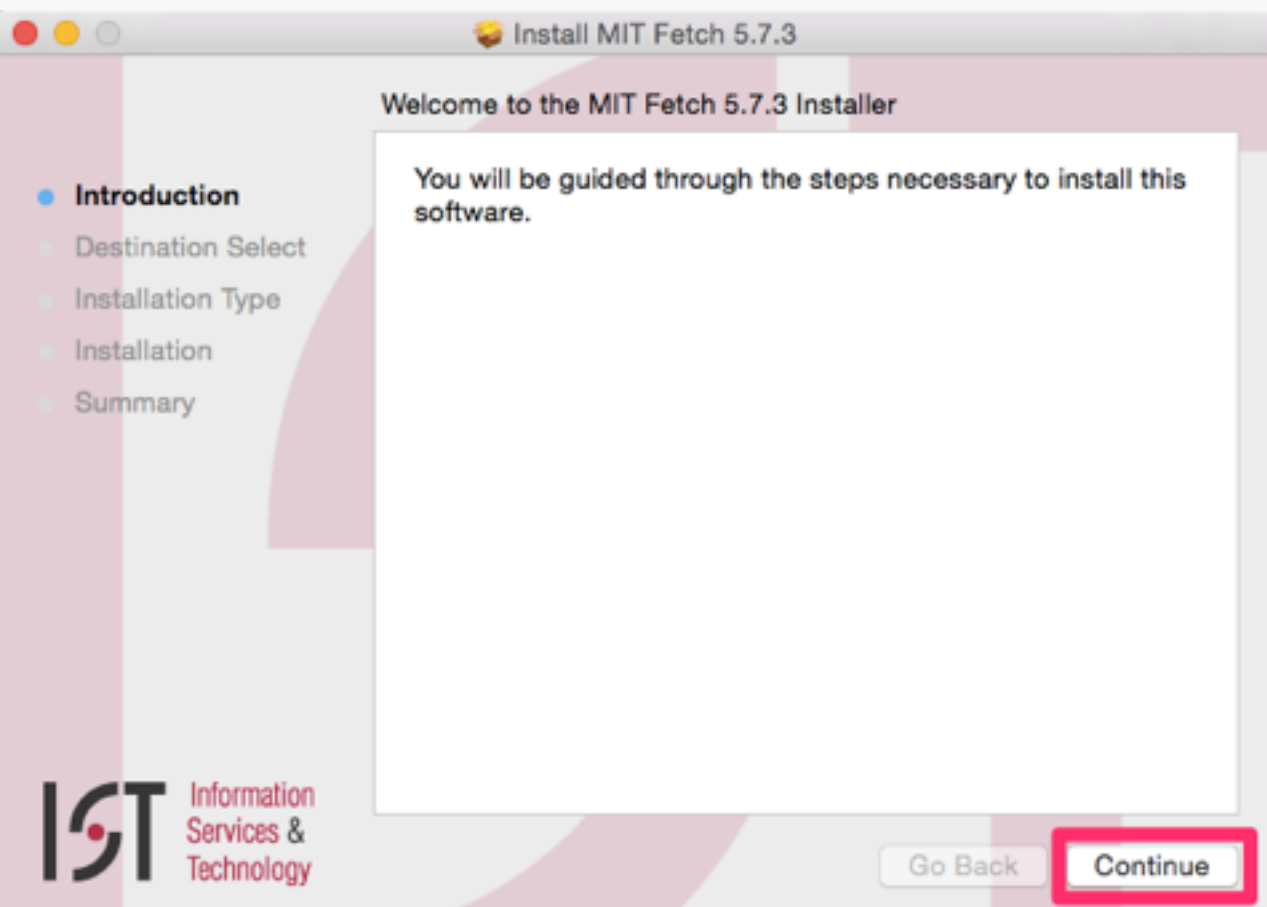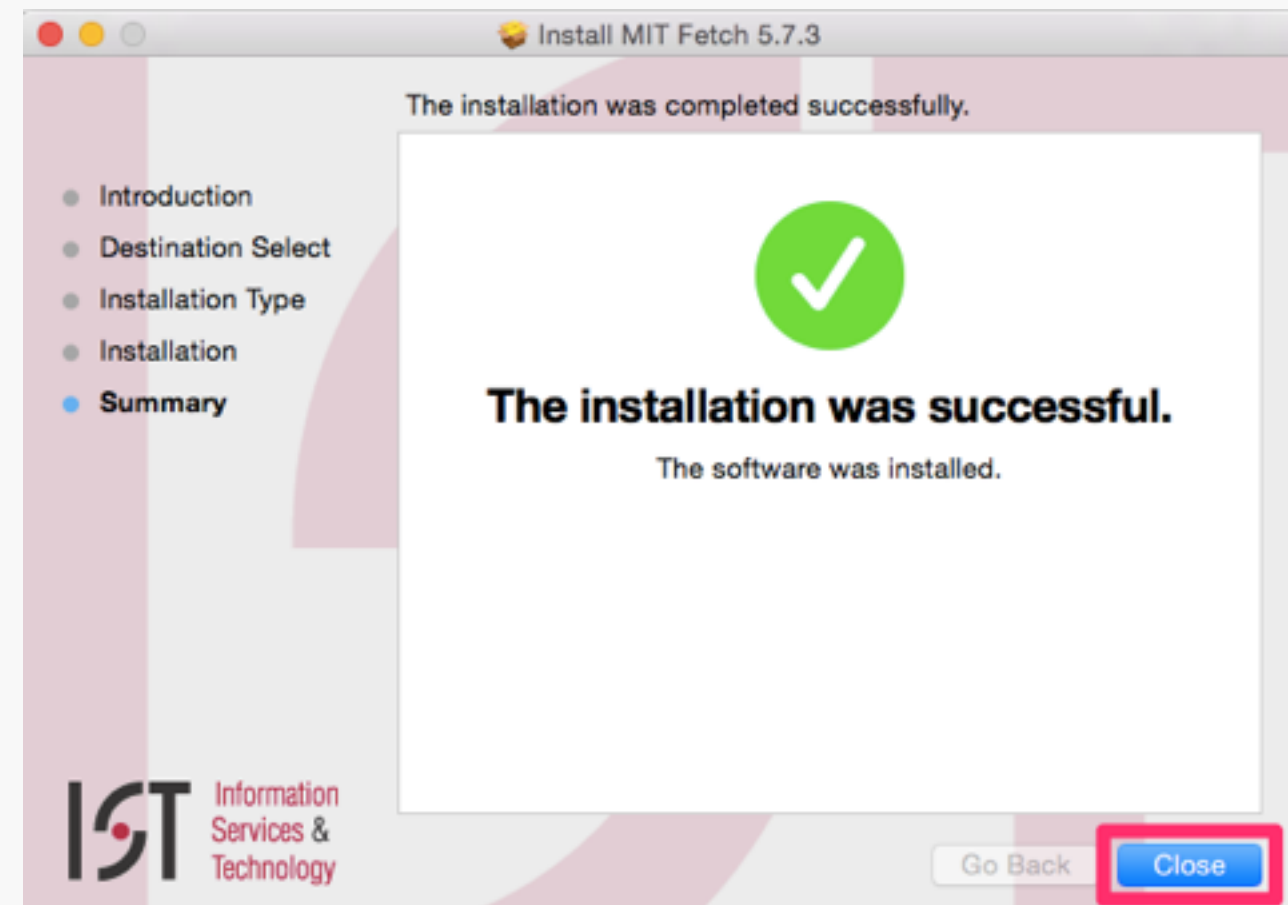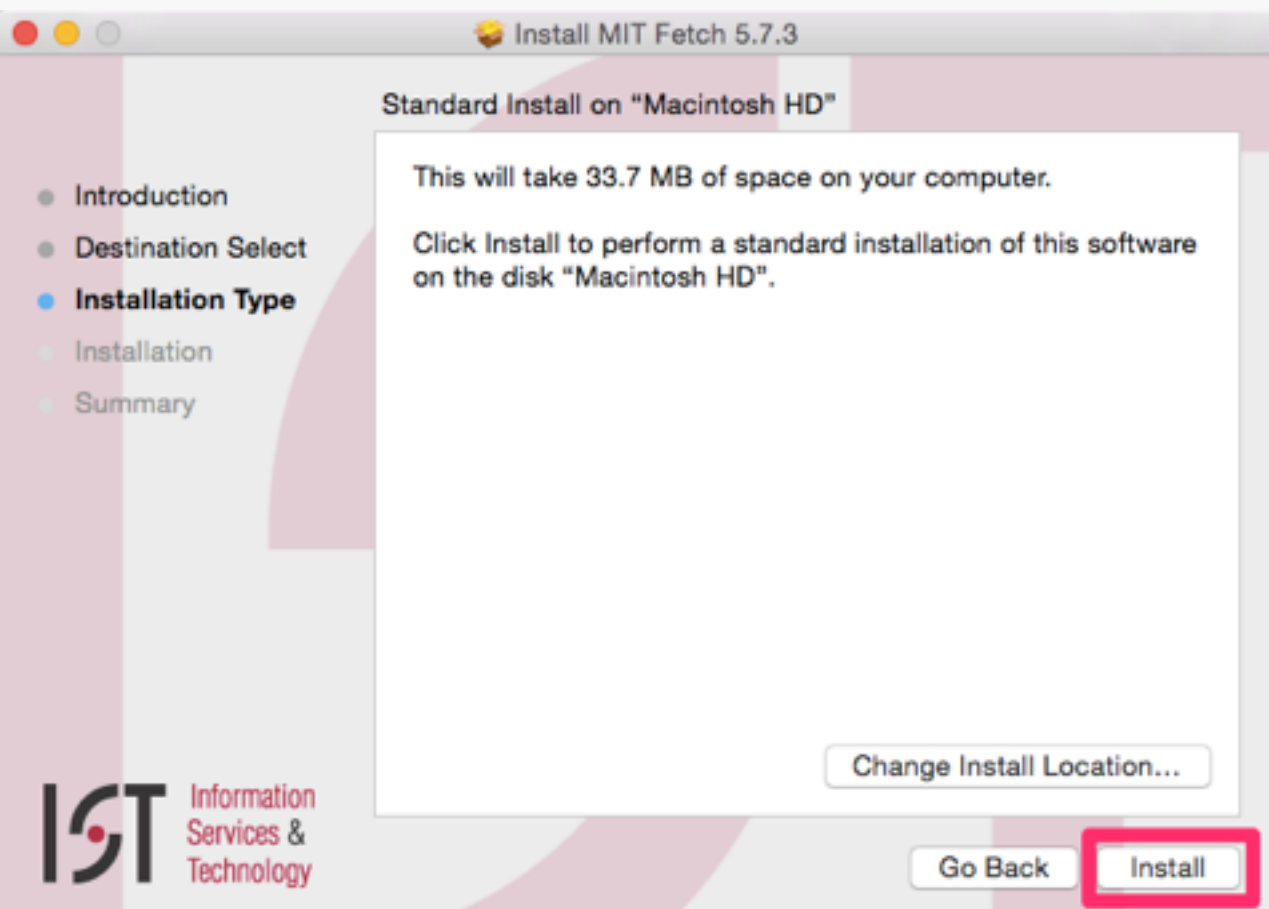*1.   Double click on the .mpkg file to install the application*
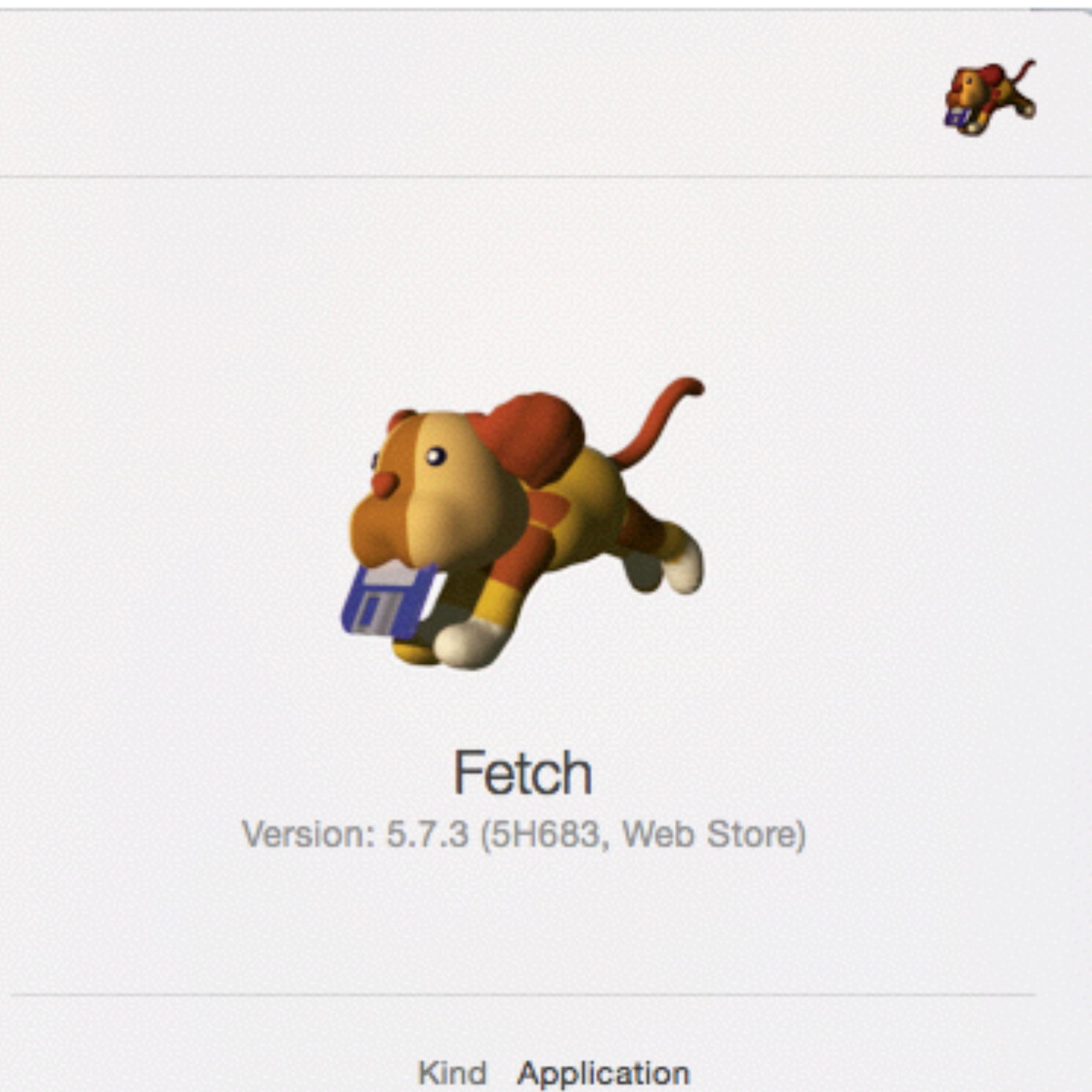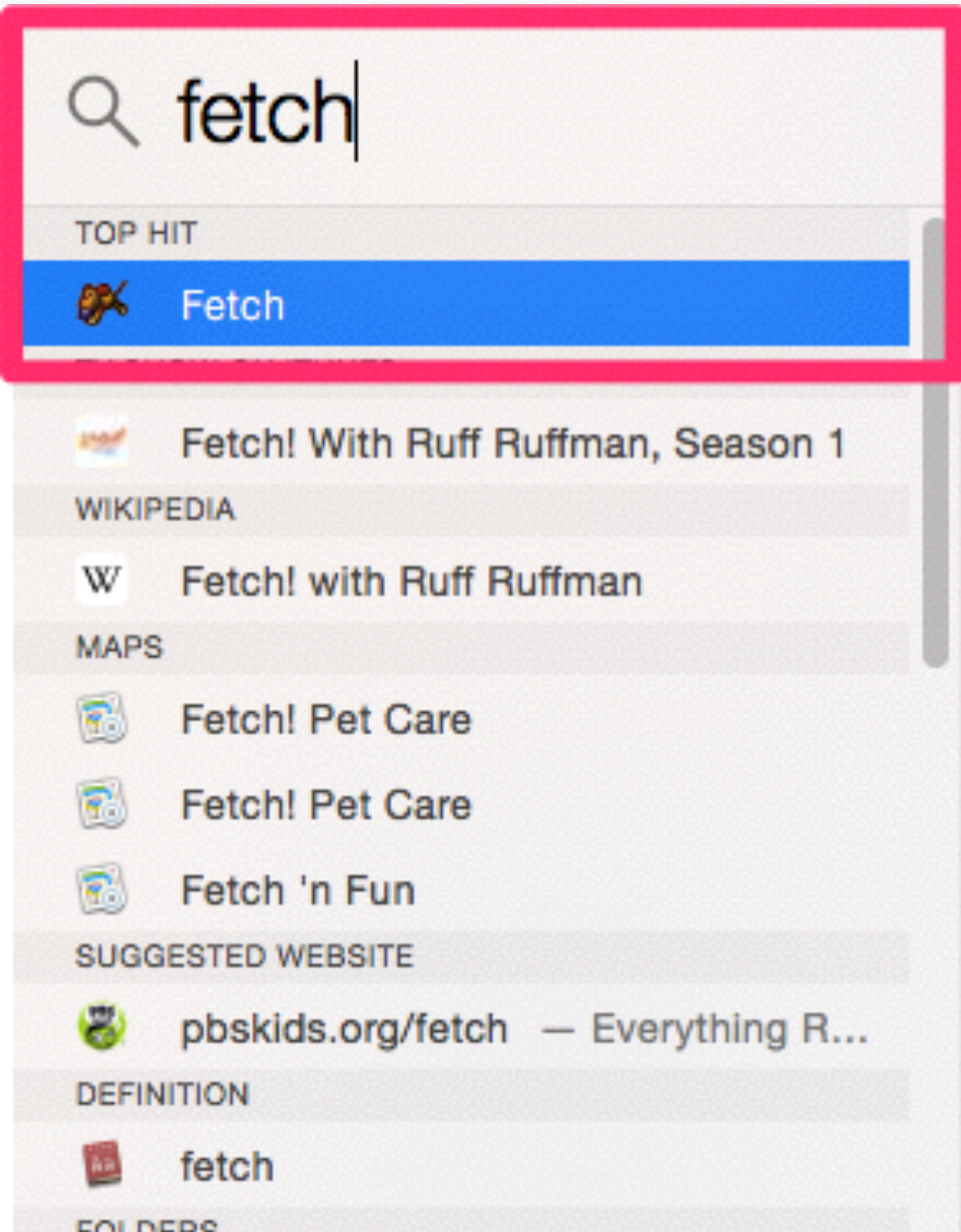
INSTALL

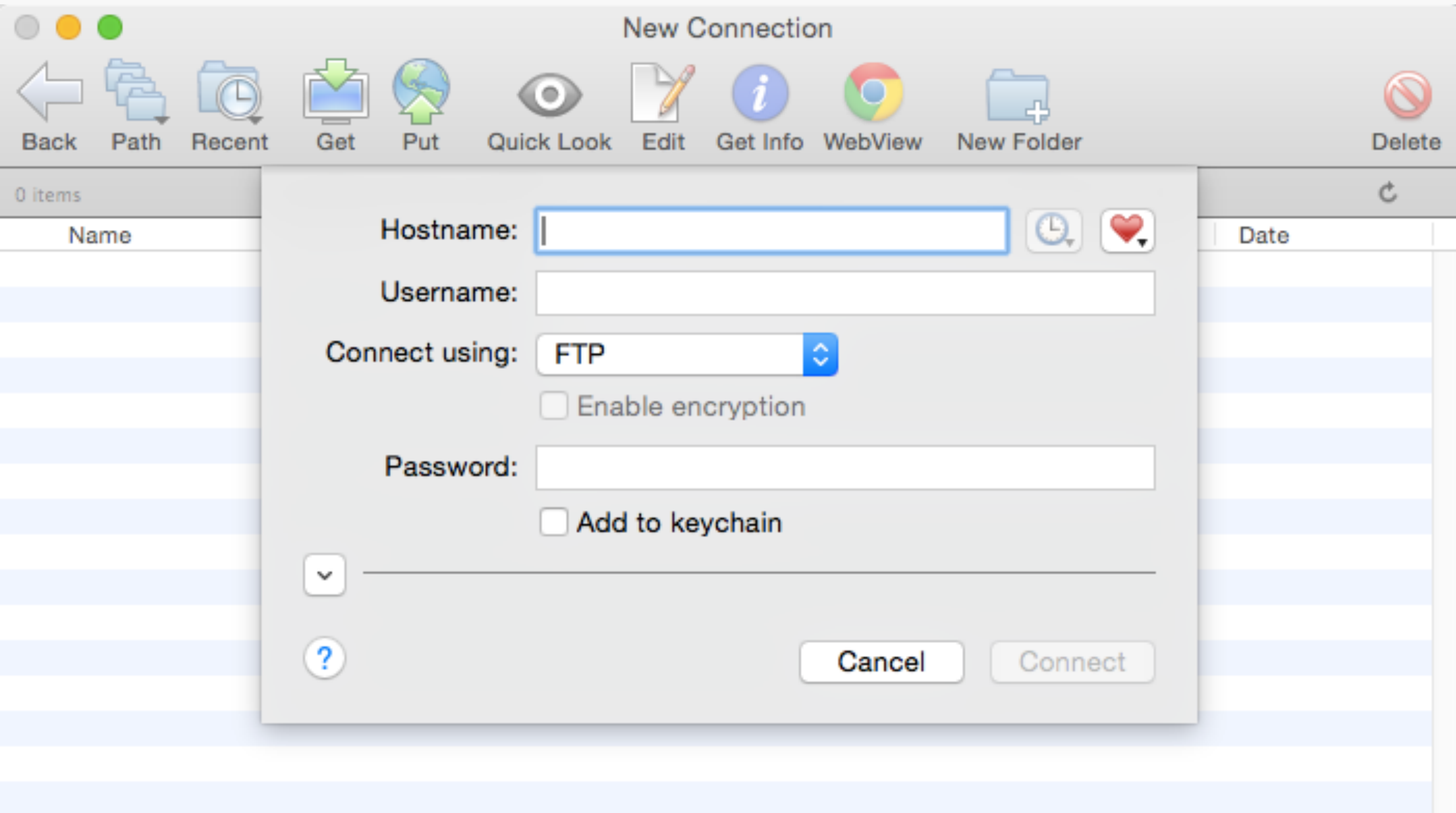*1.* *Double click on the .mpkg file to install the application*

LAUNCH

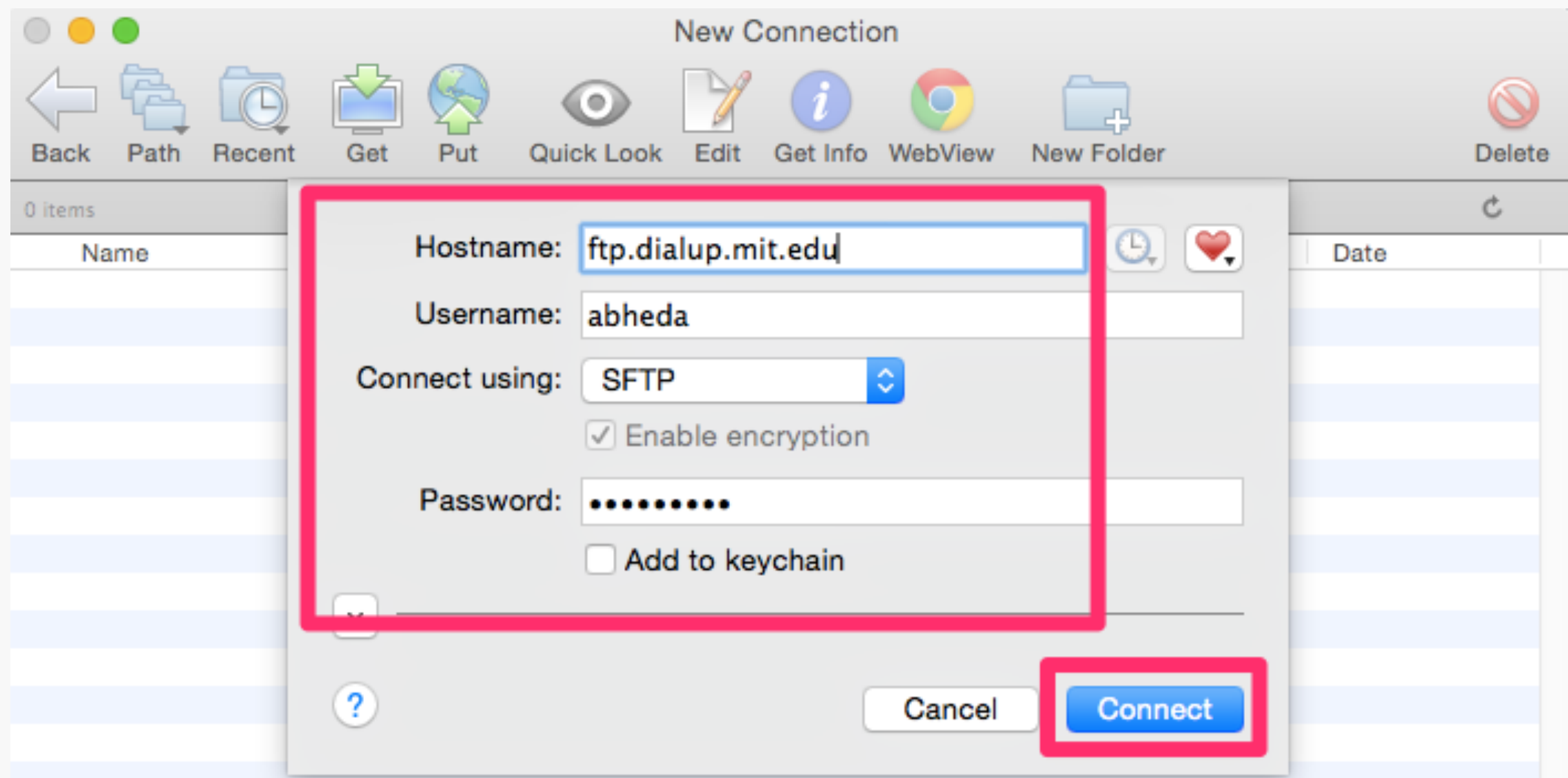*1.* *Search for fetch and start the application*

LAUNCHED

1. *Make sure you see the following screen*

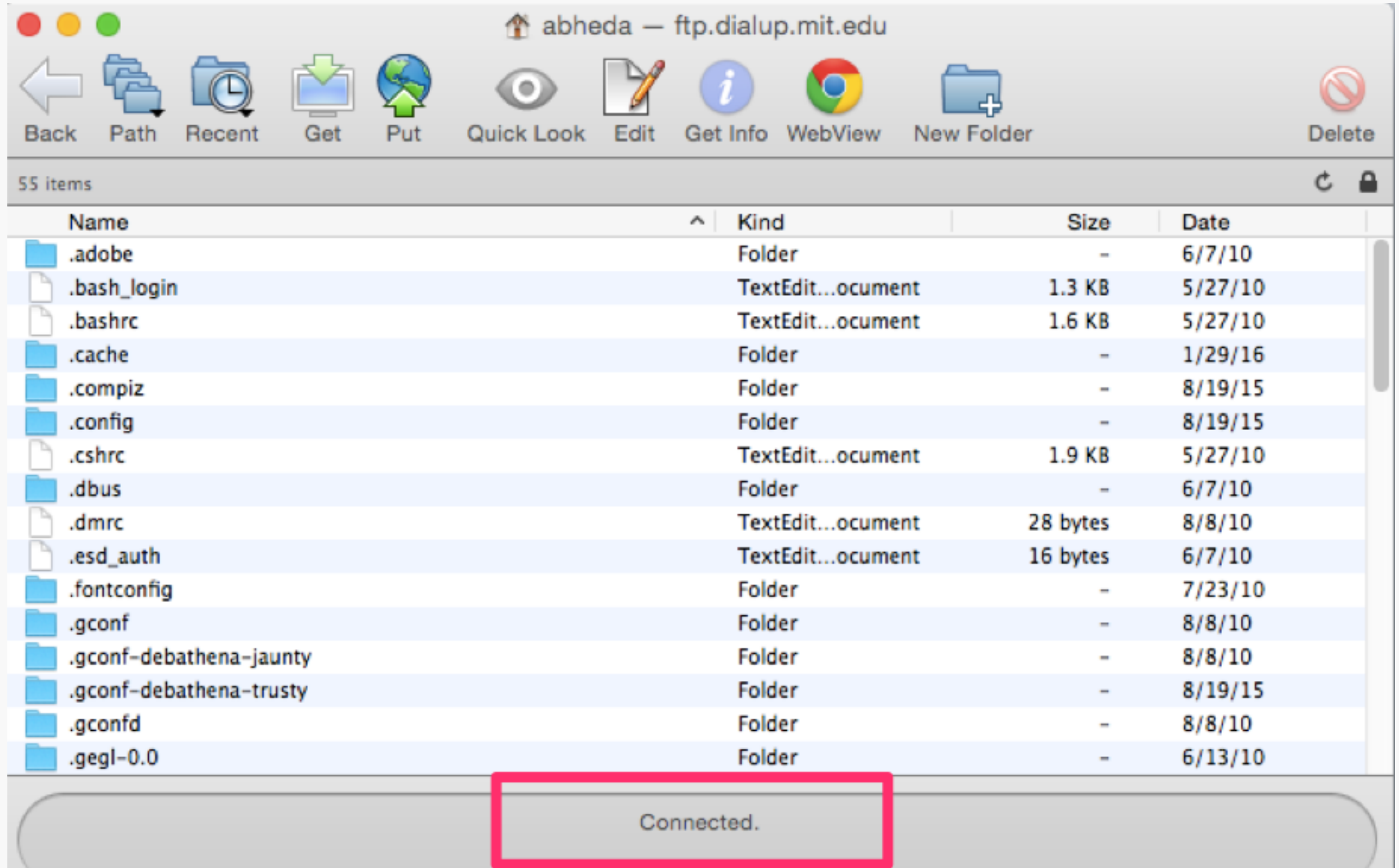# ENTER CREDENTIALS

1. *Use your MIT Kerberos credentials*
   A. *hostname = ftp.dialup.mit.edu*
   B. *connect using = SFTP*
   C. *username = <mit kerberos username>*
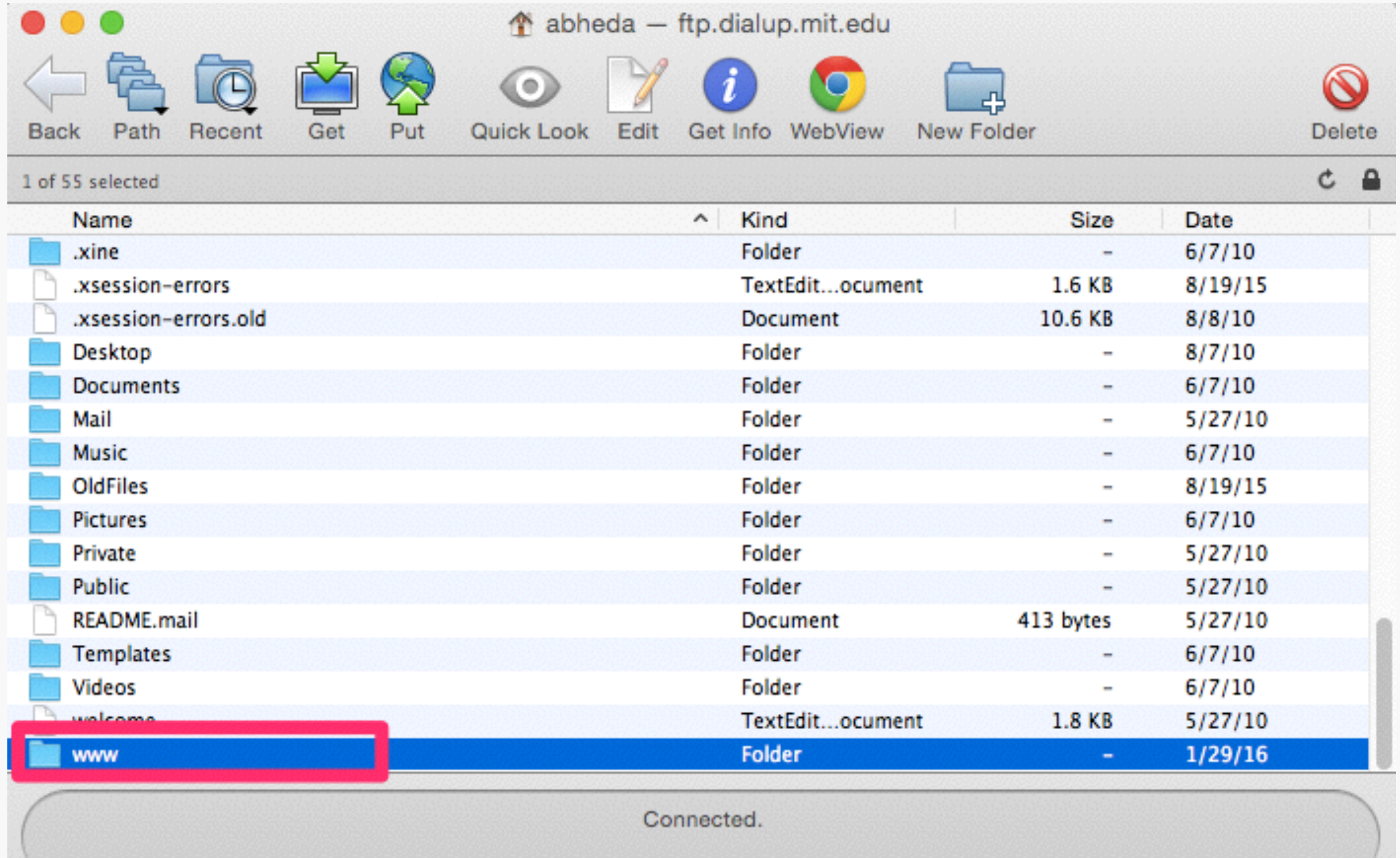   D. *password = <mit kerberos password>*

CONNECTED

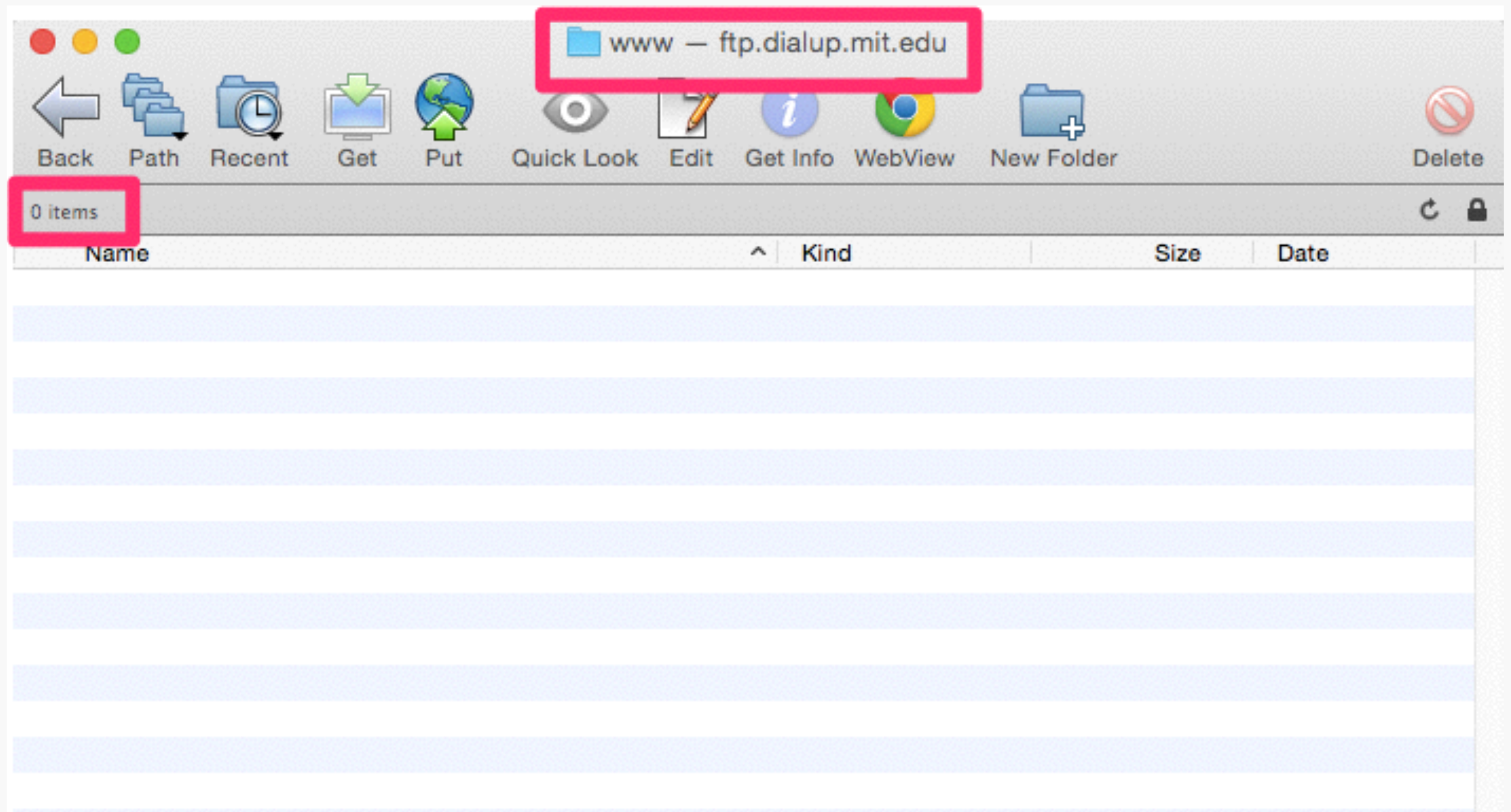1.   *Once your are connected you should see a directory listing*

NAVIGATE TO WWW

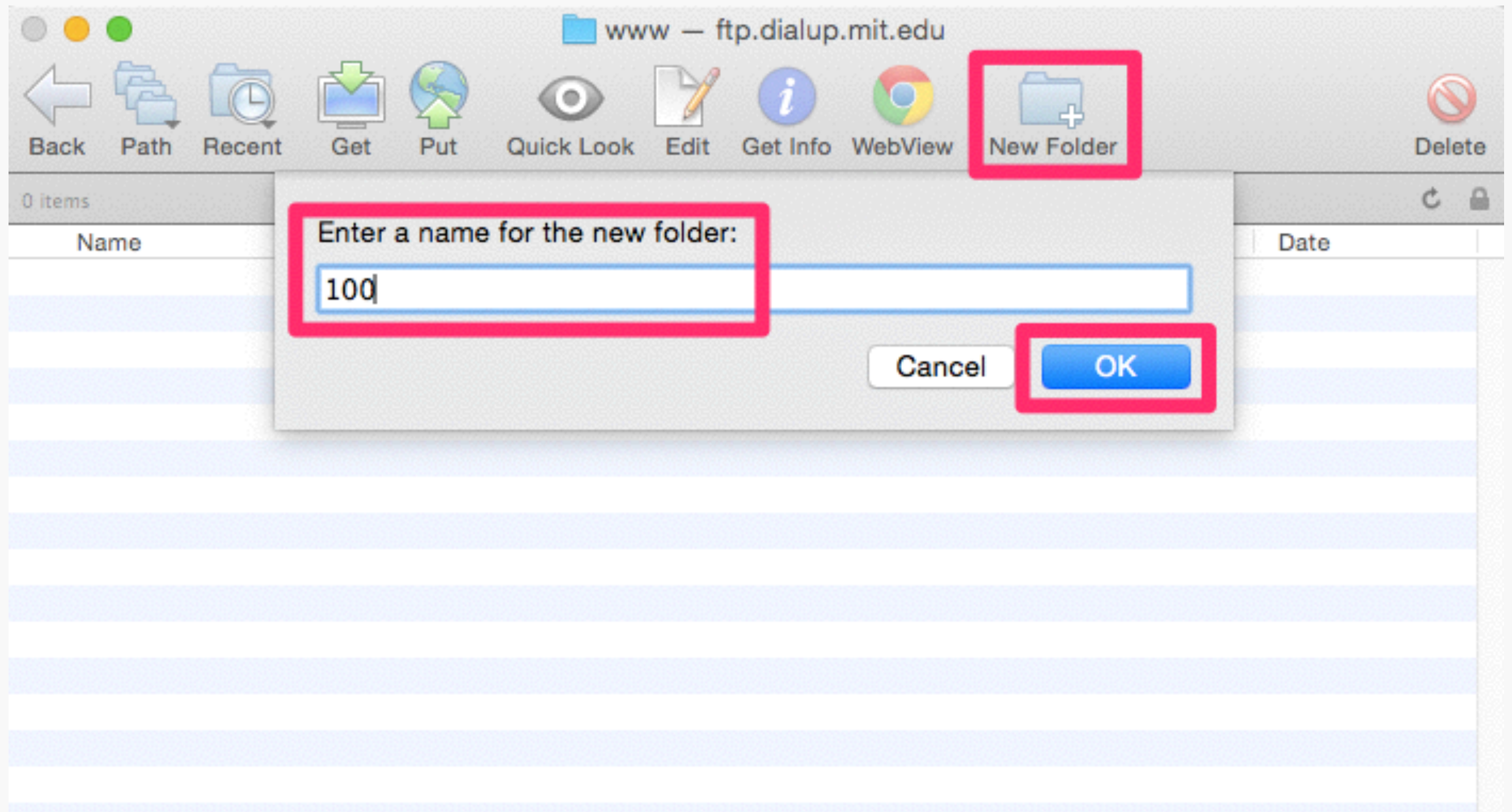*1.   Scroll down till you see the directory named www*

OPEN WWW

1. *Open the www folder (double click)*
2. *You should see the www folder name at the top*
3. *If you've never used this before you should see 0 items in the folder*
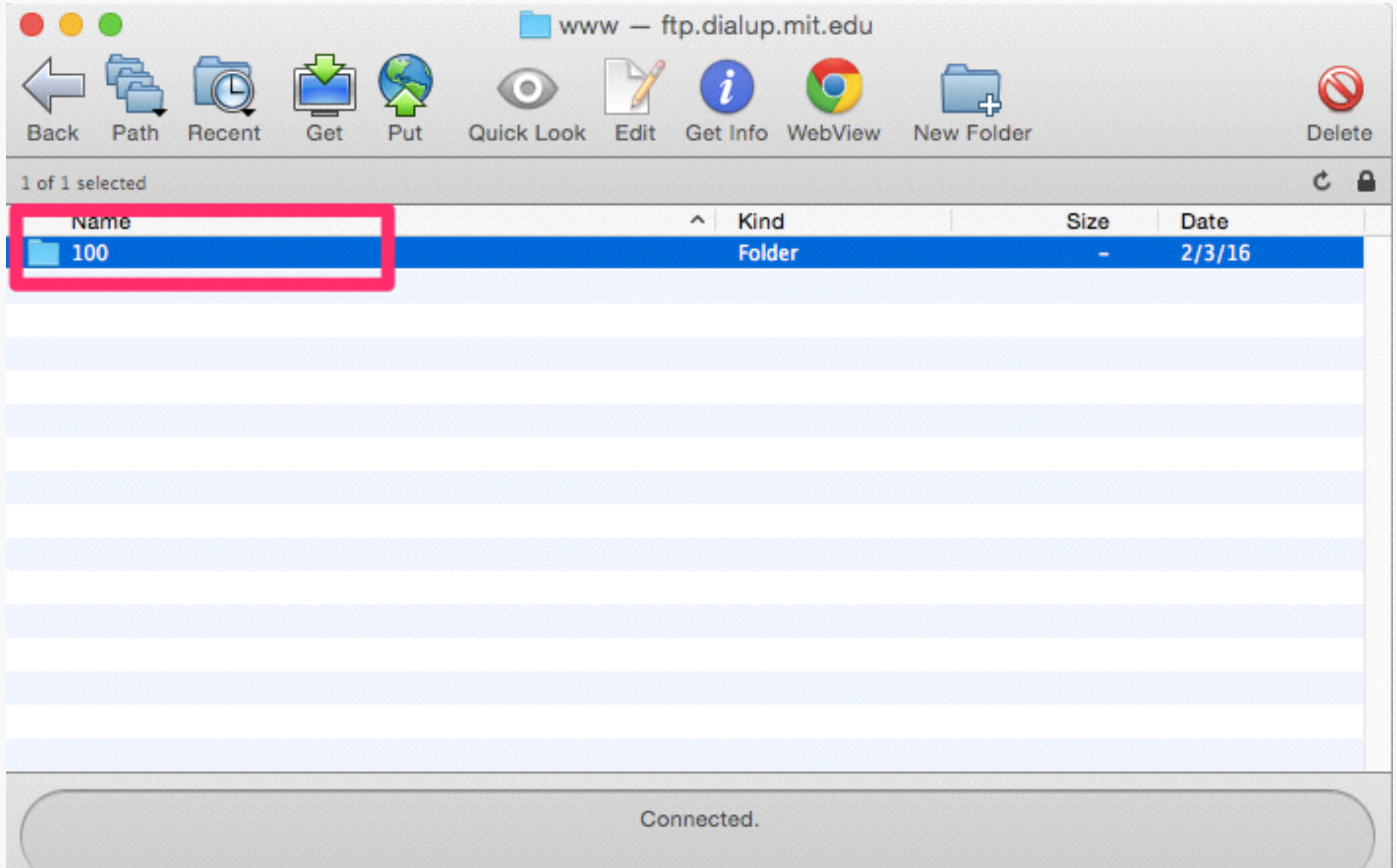
CREATE NEW DIRECTORY

1. *Click on the new folder icon*
2. *Enter in 100 or 1001 as the folder name*
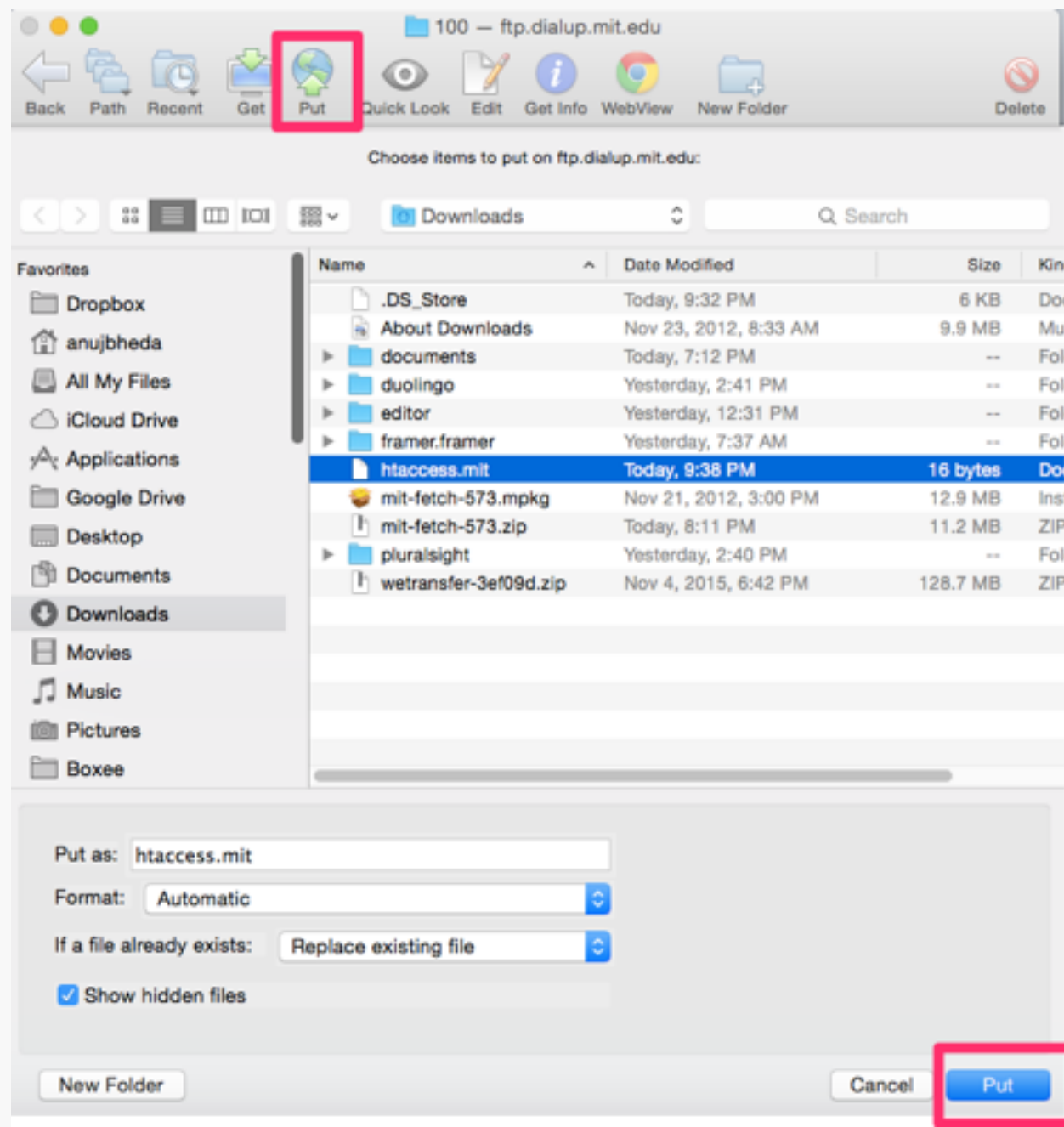3. *100 for undergrads, 1001 for graduates*

OPEN THE 100/1001 FOLDER

*1.   Double click on 100 or 1001 to open the folder*

DOWNLOAD AND UPLOAD htaccess.mit

1. *Download the following file https://www.dropbox.com/s/9y46obwew4ivzxj/htaccess.mit?dl=0*
2. *Click on the top put button to start uploading the file*

# RENAME htaccess.mit to .htaccess.mit (ADD THE DOT!)

1. *Select the htaccess.mit file, click on the get info icon*
2. *Enter a . at the beginning of the name and click apply*
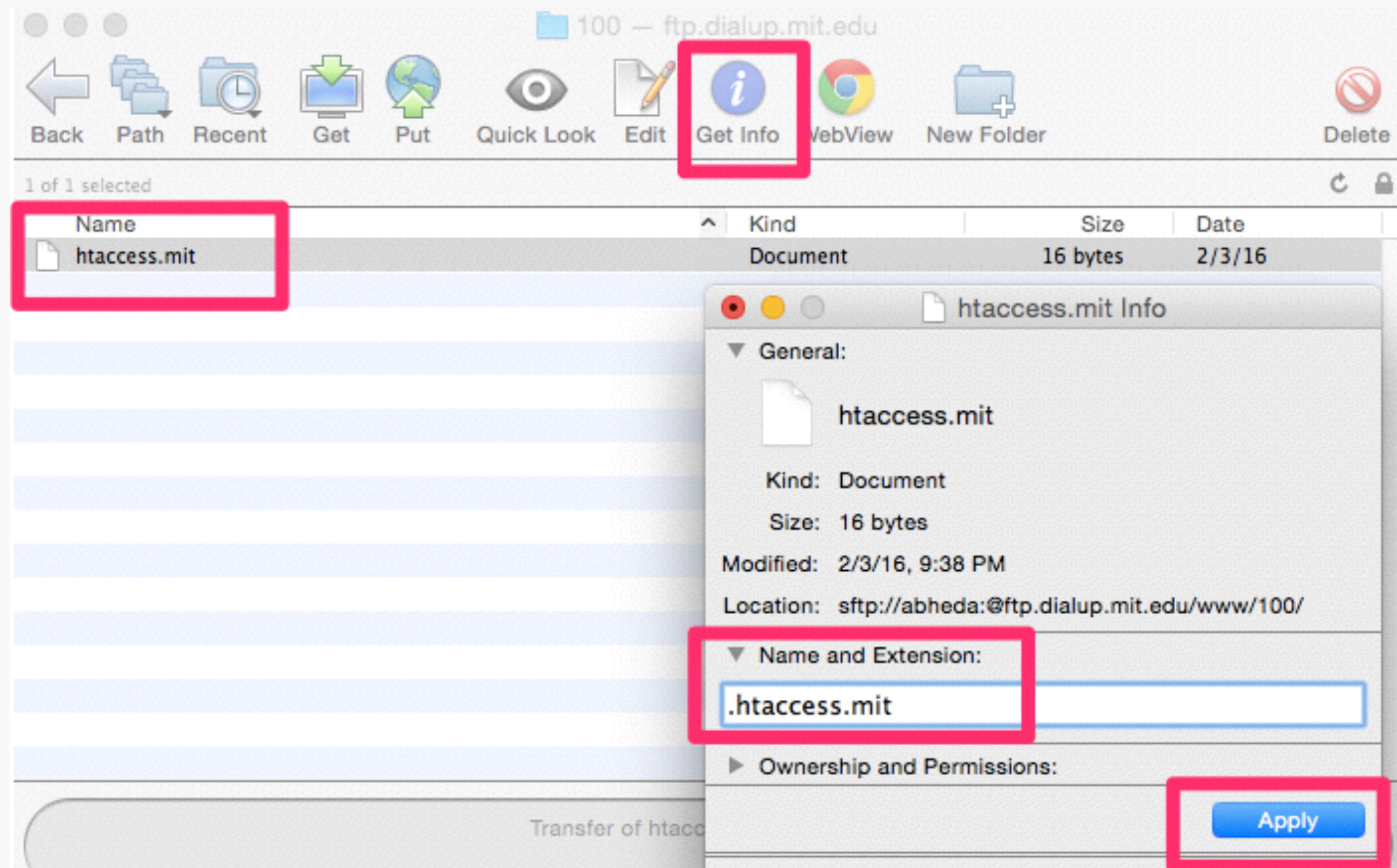
CREATE HW_{NUM} DIRECTORY

1. *Make sure you are still in the 100/1001 folder (look at the top bar)*
2. *Click on the new folder icon and create a folder named HW_Test*
3. *Note that in the future you will be repeating this step for all your work*
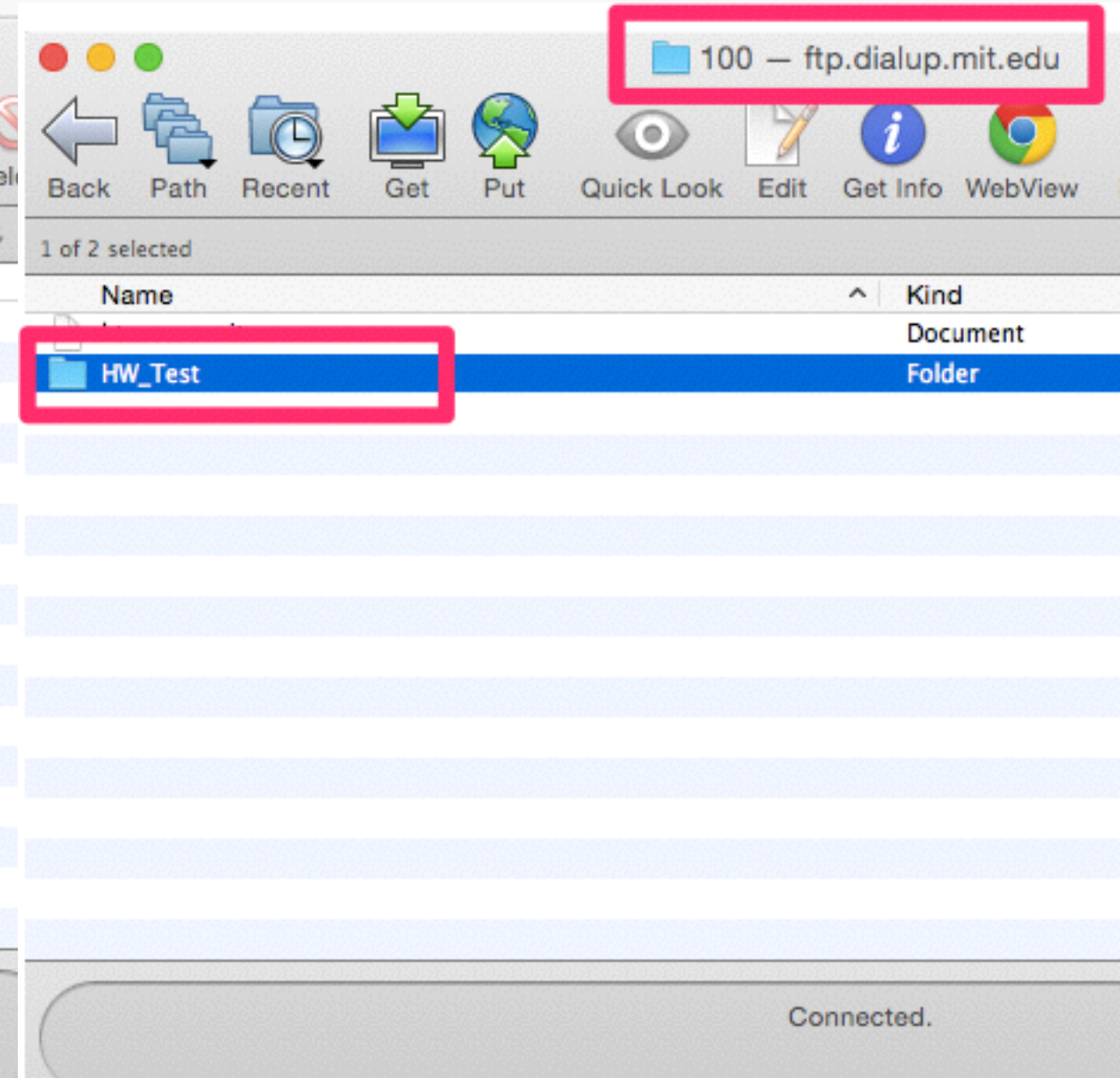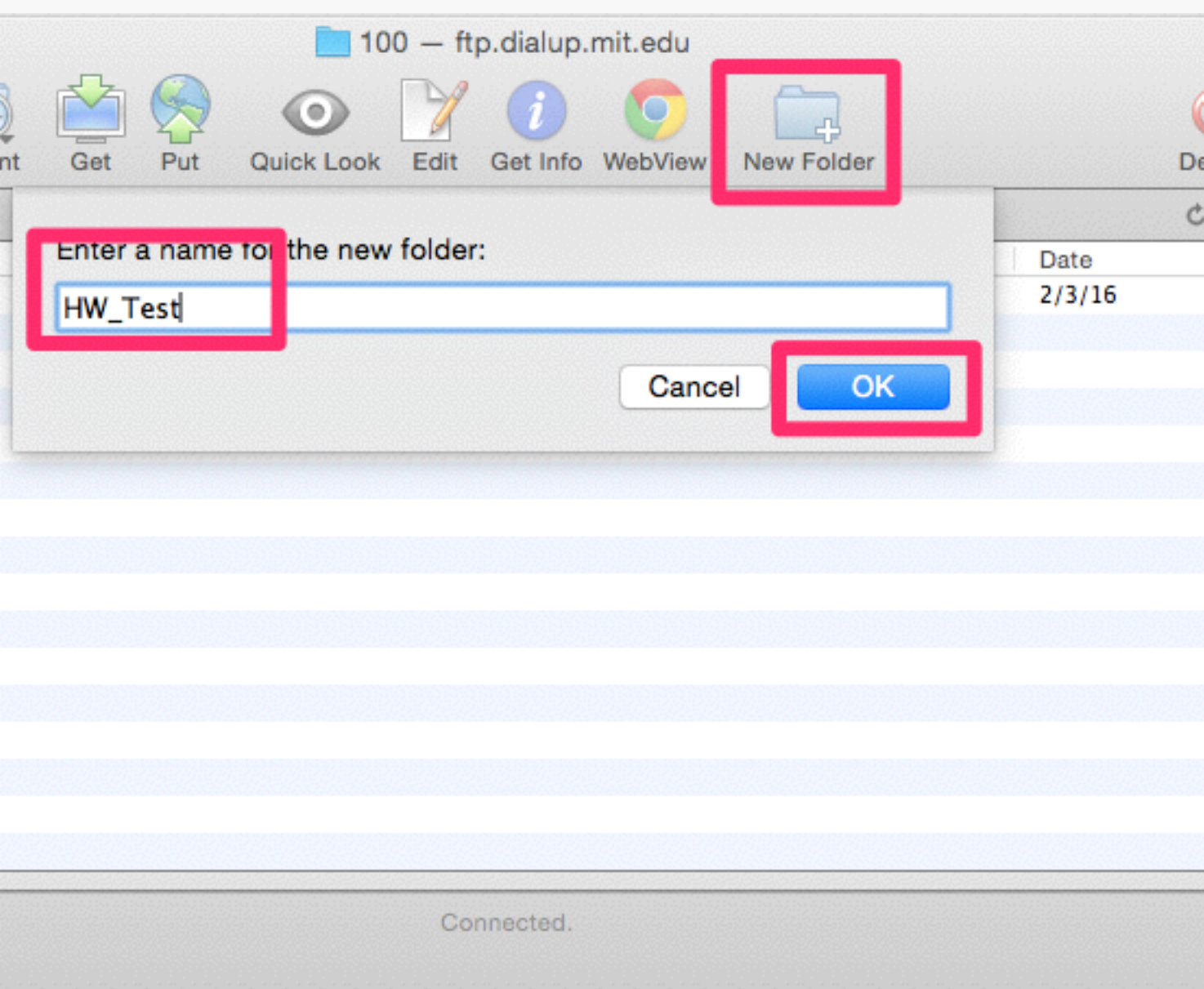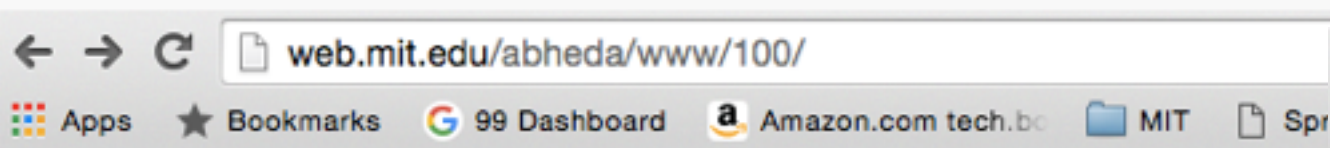
UPLOAD ASSIGNMENT FILE(s)

1. *Open the HW_Test folder*
2. *Download the following file https://www.dropbox.com/s/ x8ugya9wm3g4af7/test.js?dl=0*
3. *Upload the downloaded file into HW_Test*
4. *Note that in the future you will be repeating this step for all your work*
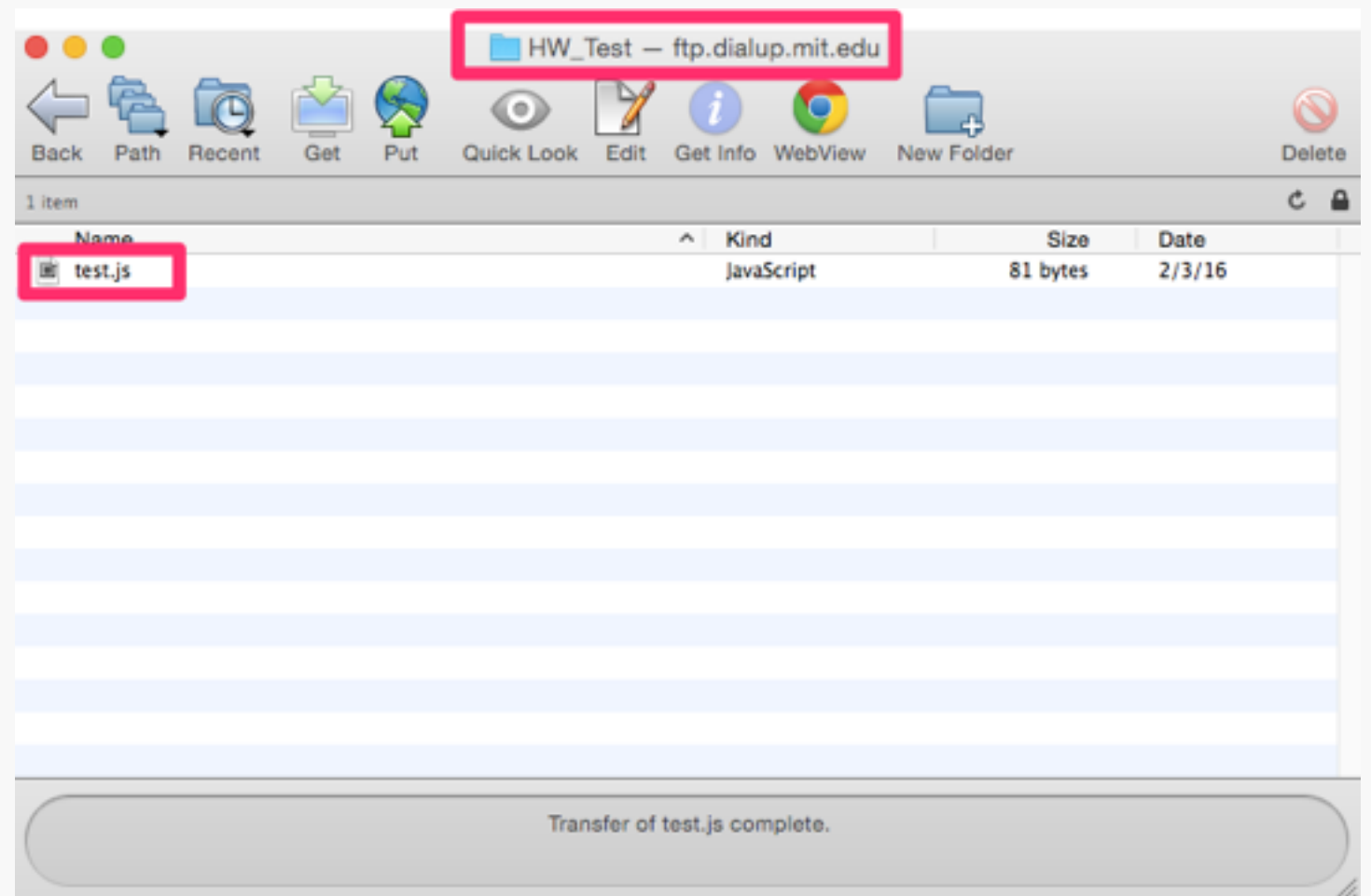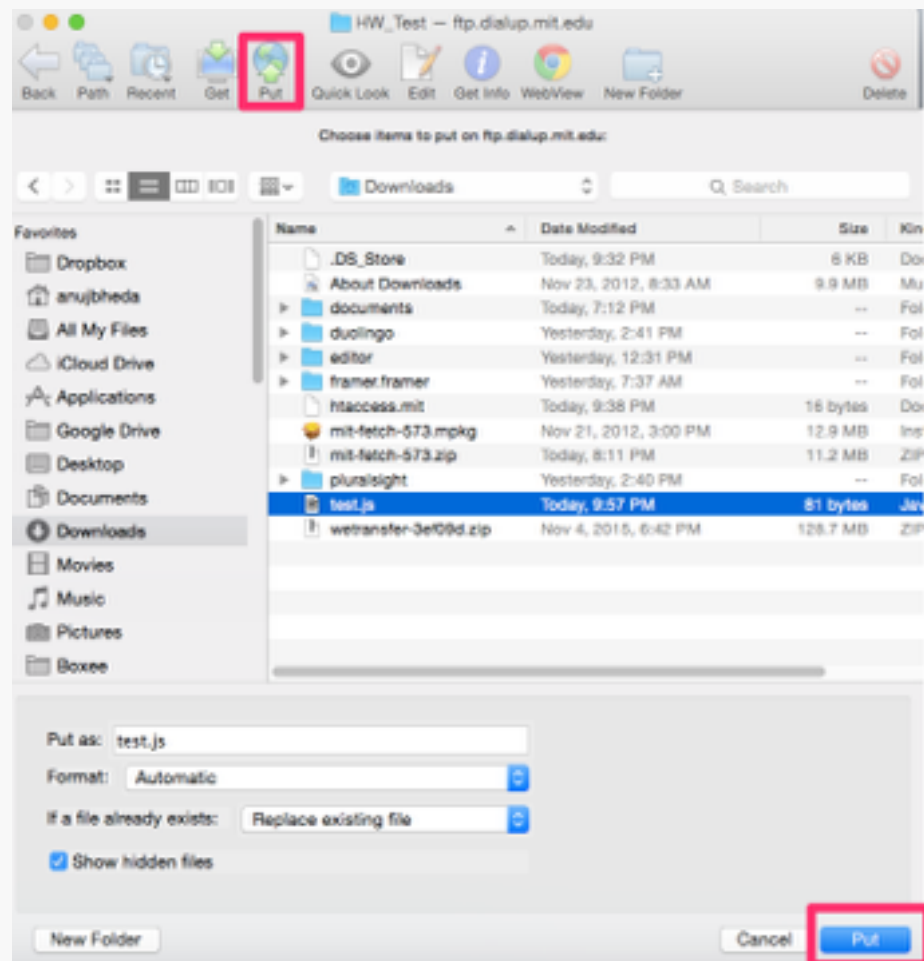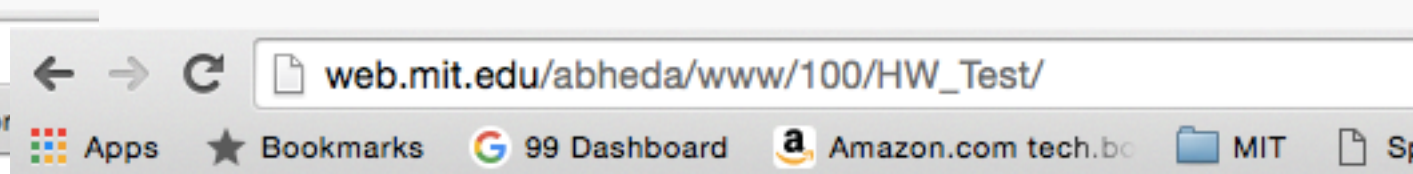
CHECK

1. *Open http://web.mit.edu/<username>/www/100/*
2. *Make sure you replace the username field in the above link*
3. *Replace 100 with 1001 in the above link for graduate version*
4. *If everything was ok, you should see a directory listing page with the HW_Test folder*
5. *Try accessing the HW_Test folder and you should be able to see the test.js file*