

# **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>

For Faculty & Staff For Students For IT Support Providers



Search IS&T and The Knowledge Base

Search

**GET STARTED  
WITH IT**

connect, configure, & go

**OUR  
SERVICES**

find resources fast

**SOFTWARE  
& HARDWARE**

get downloads & advice

**SECURE  
COMPUTING**

prepare, protect, & prevent

**ABOUT  
IS&T**

get news & information

## Fetch

Software & Hardware > Fetch

Fetch | Information Systems & Technology

[« Back to Software Grid](#)

### Versions

Fetch 5.7.x for Mac 

 recommended versions

Download

Fetch is a Macintosh software package used to transfer files across a network using FTP and/or SFTP (File Transfer Protocol).

### Key Features

- Support for FTP, SFTP, and FTP with TLS/SSL (FTPS)
- File list modeled on the familiar Mac OS X Finder
- Droplet shortcuts for easy uploading and tracking progress

### IS&T SERVICES

[Lockers](#)

### GET HELP

[Search the Knowledge Base](#) for how-tos and answers to commonly asked questions

[Request help](#) from the Service Desk

[Report a security incident](#) to the Security Team

### IS&T Service Desk

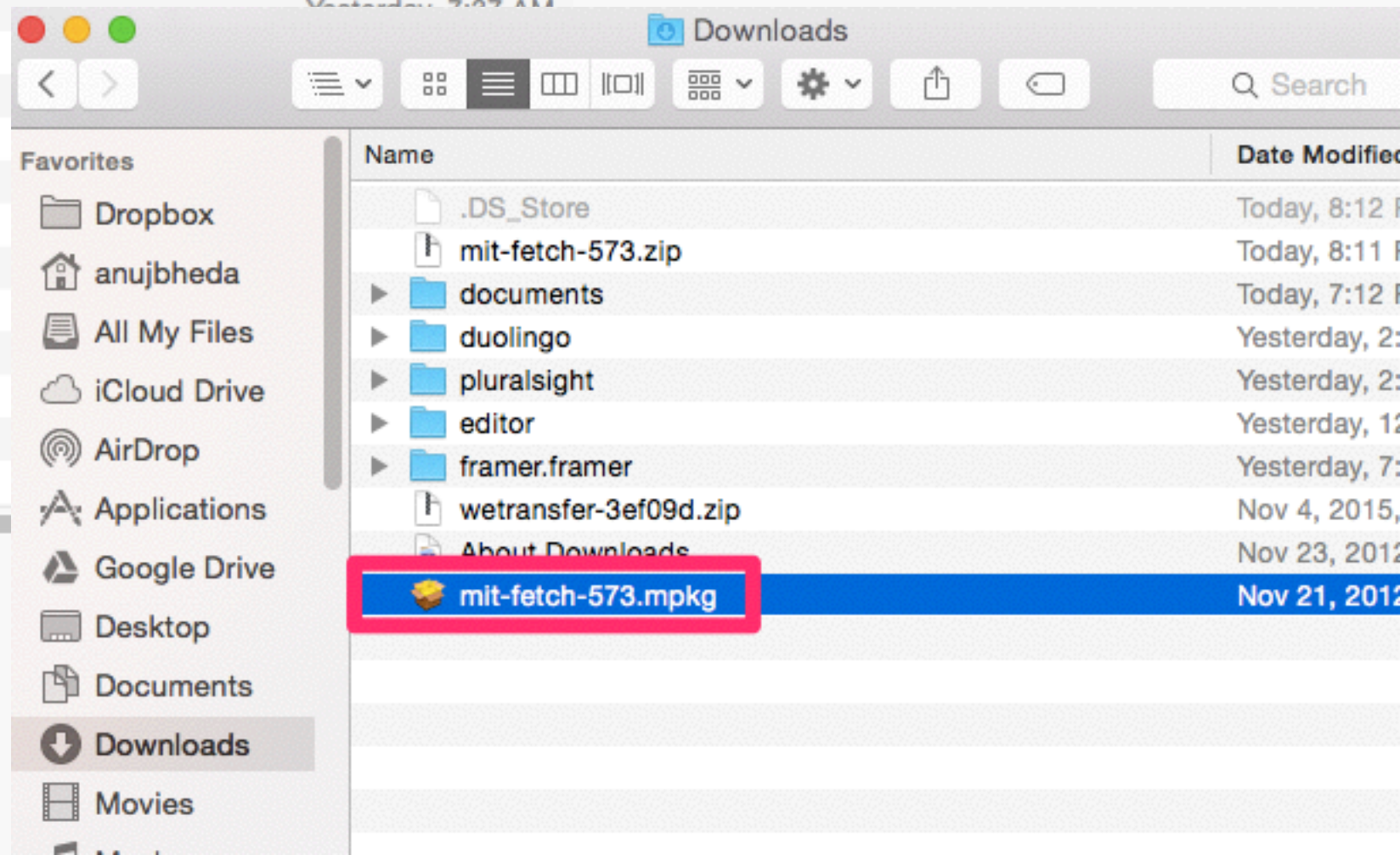
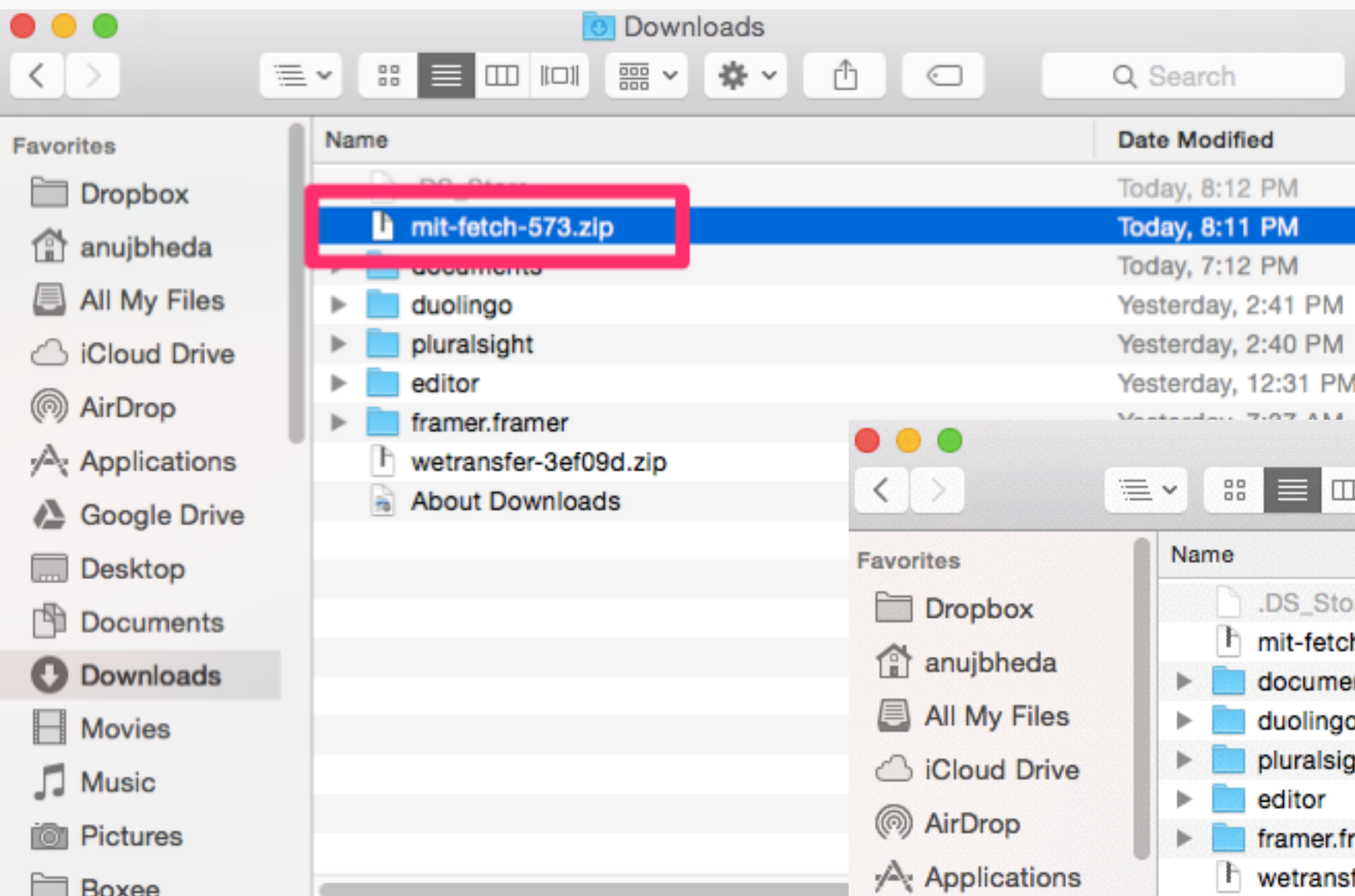
E17-110, 40 Ames Street

Walk-ins: 9AM-5PM, M-F

Email: [helpdesk@mit.edu](mailto:helpdesk@mit.edu)

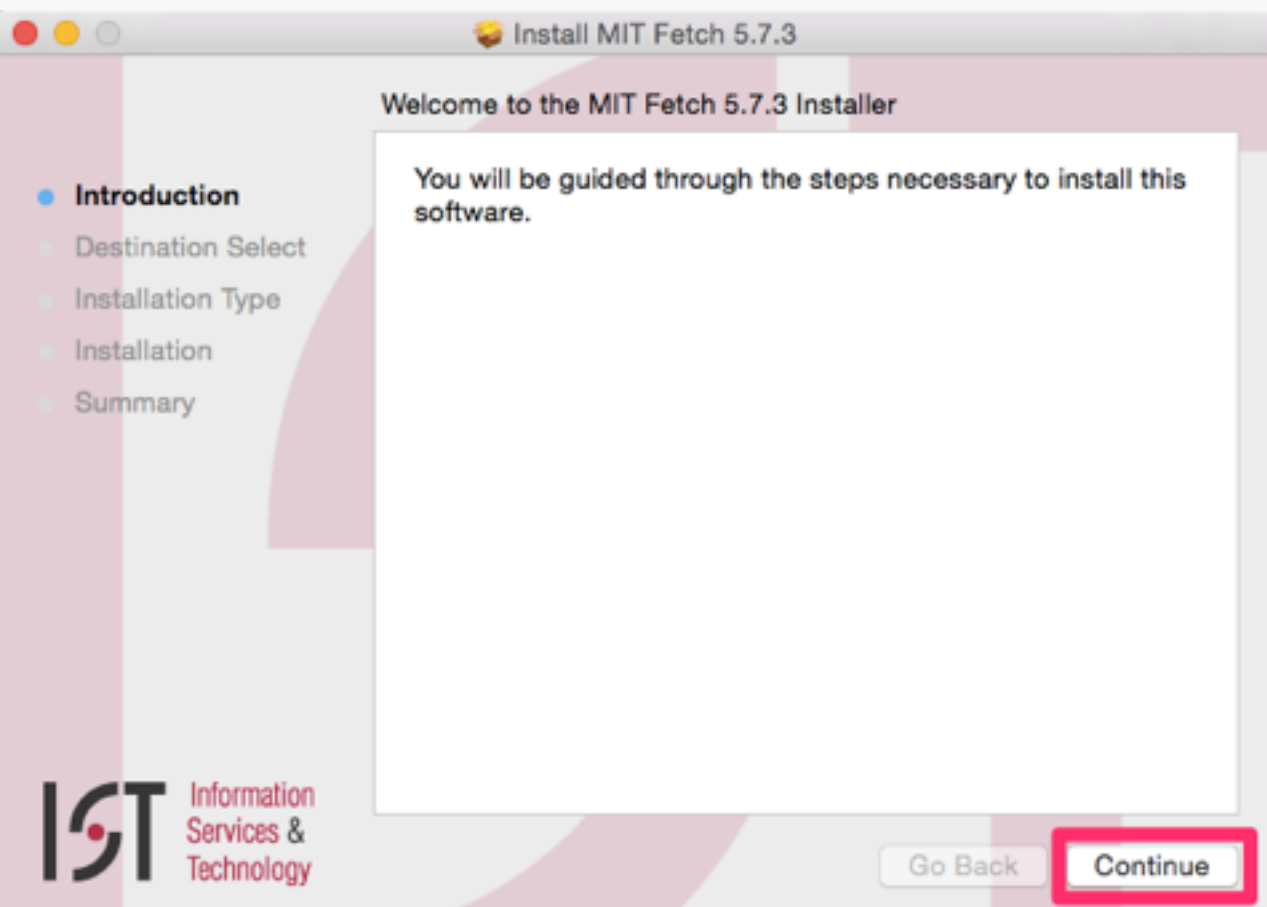
# UNZIP

1. *Navigate to your downloads folder and unzip file*



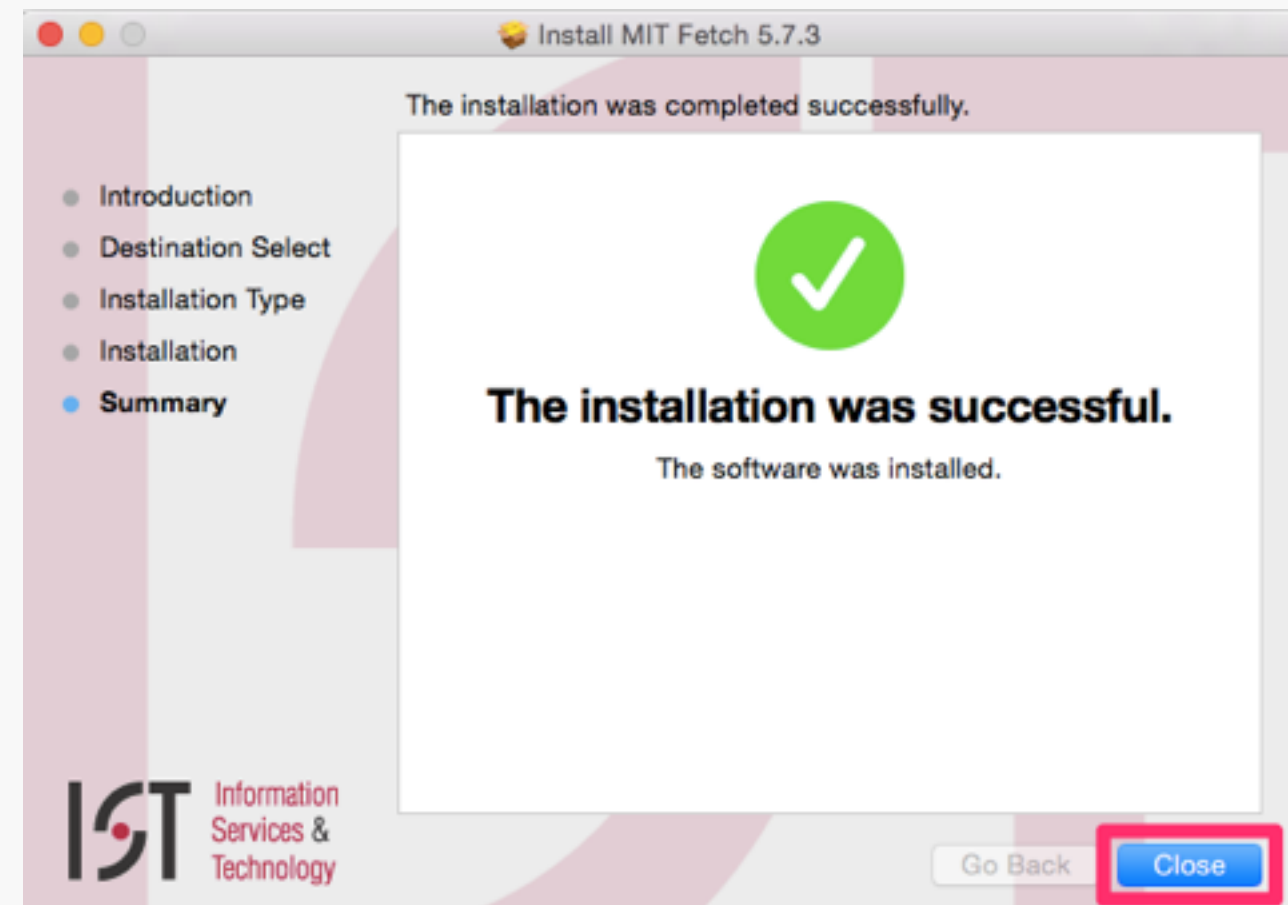
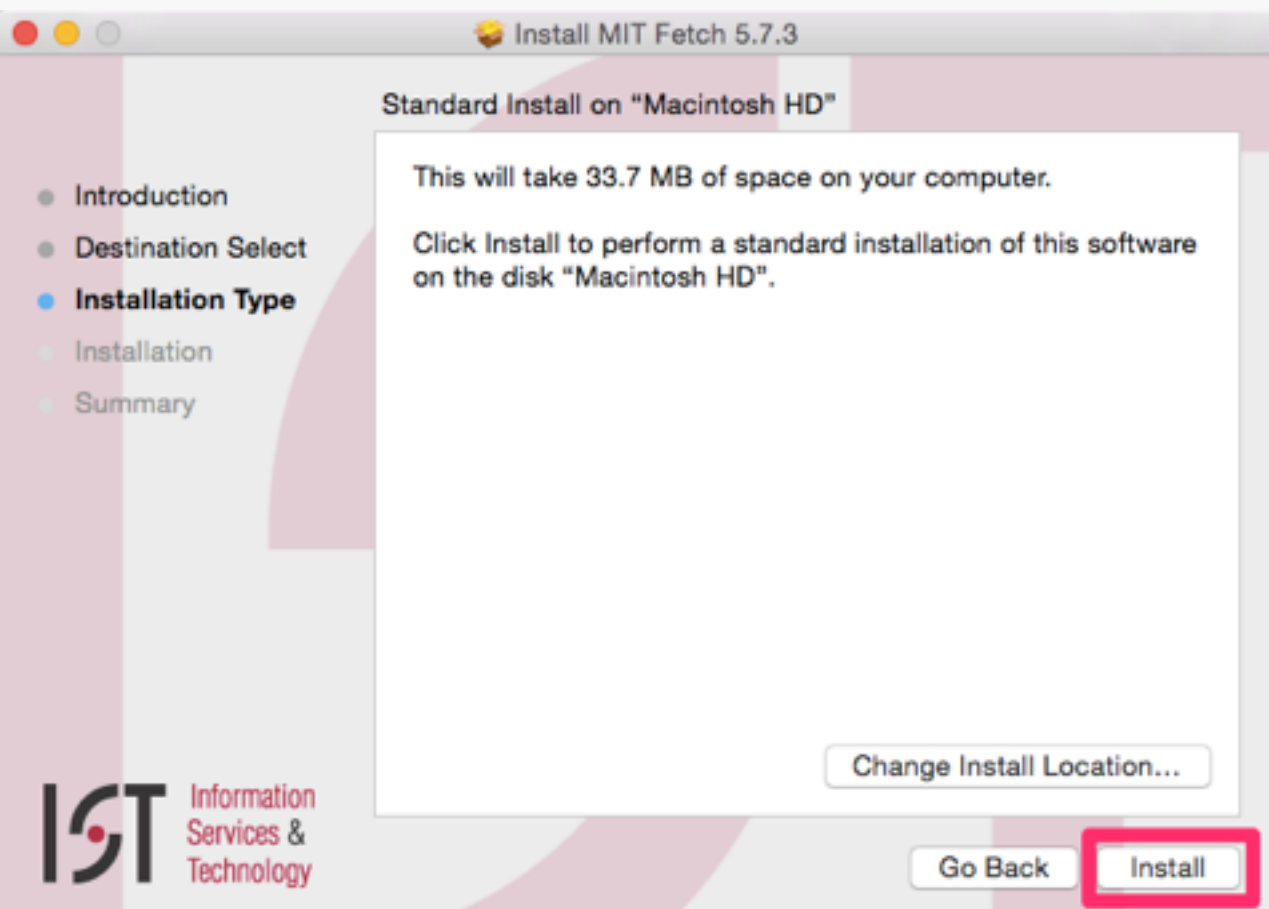
# INSTALL

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



# INSTALL

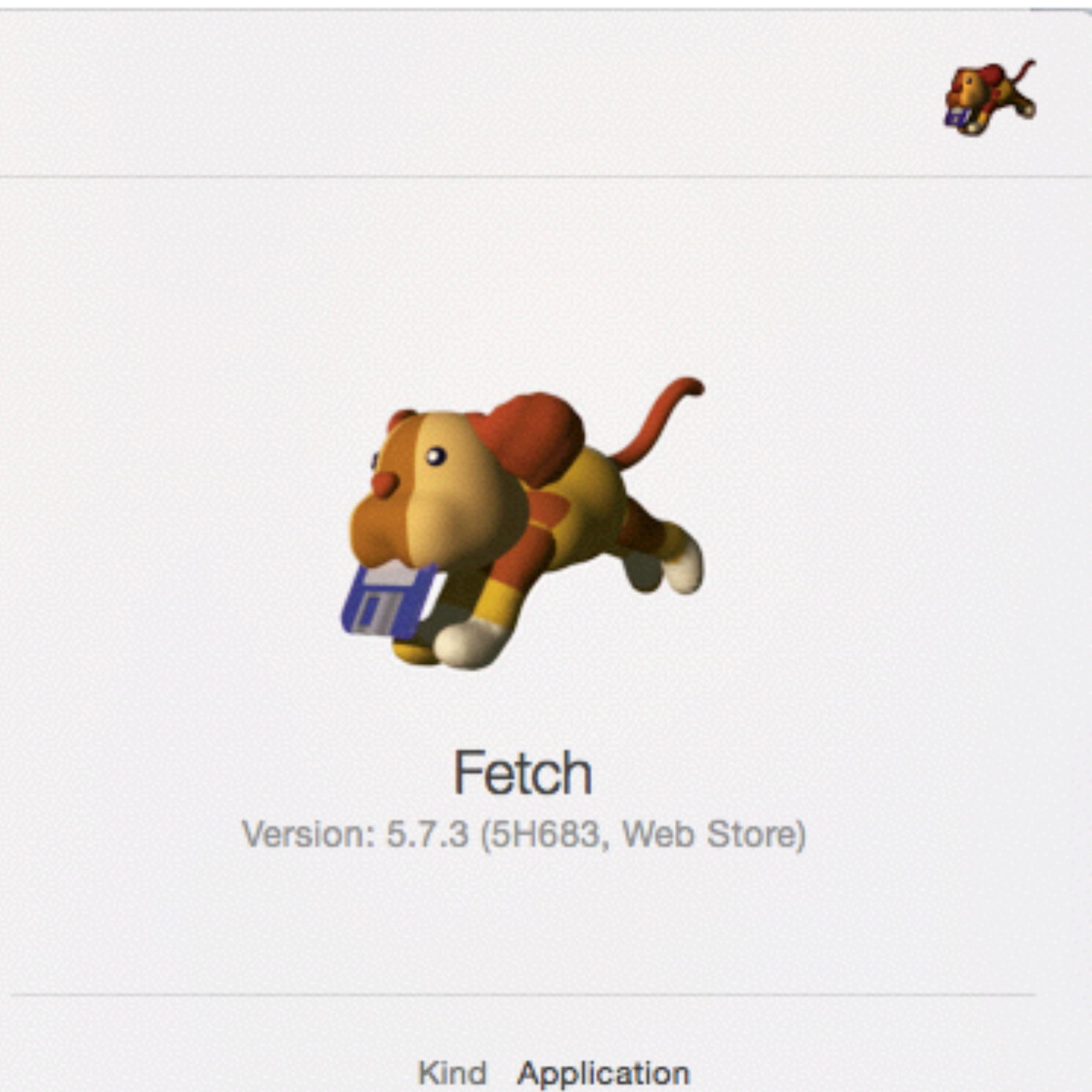
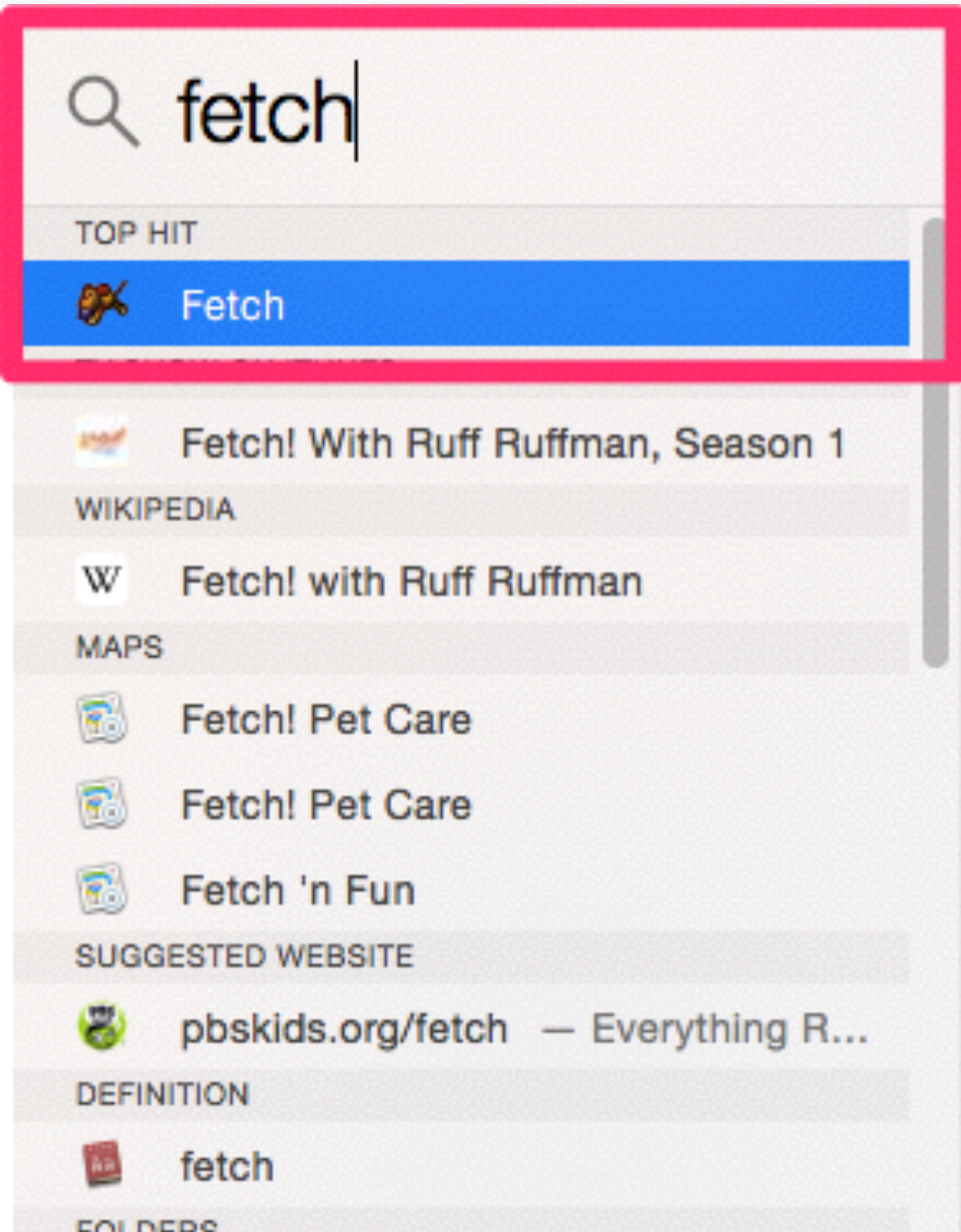
1. *Double click on the .mpkg file to install the application*





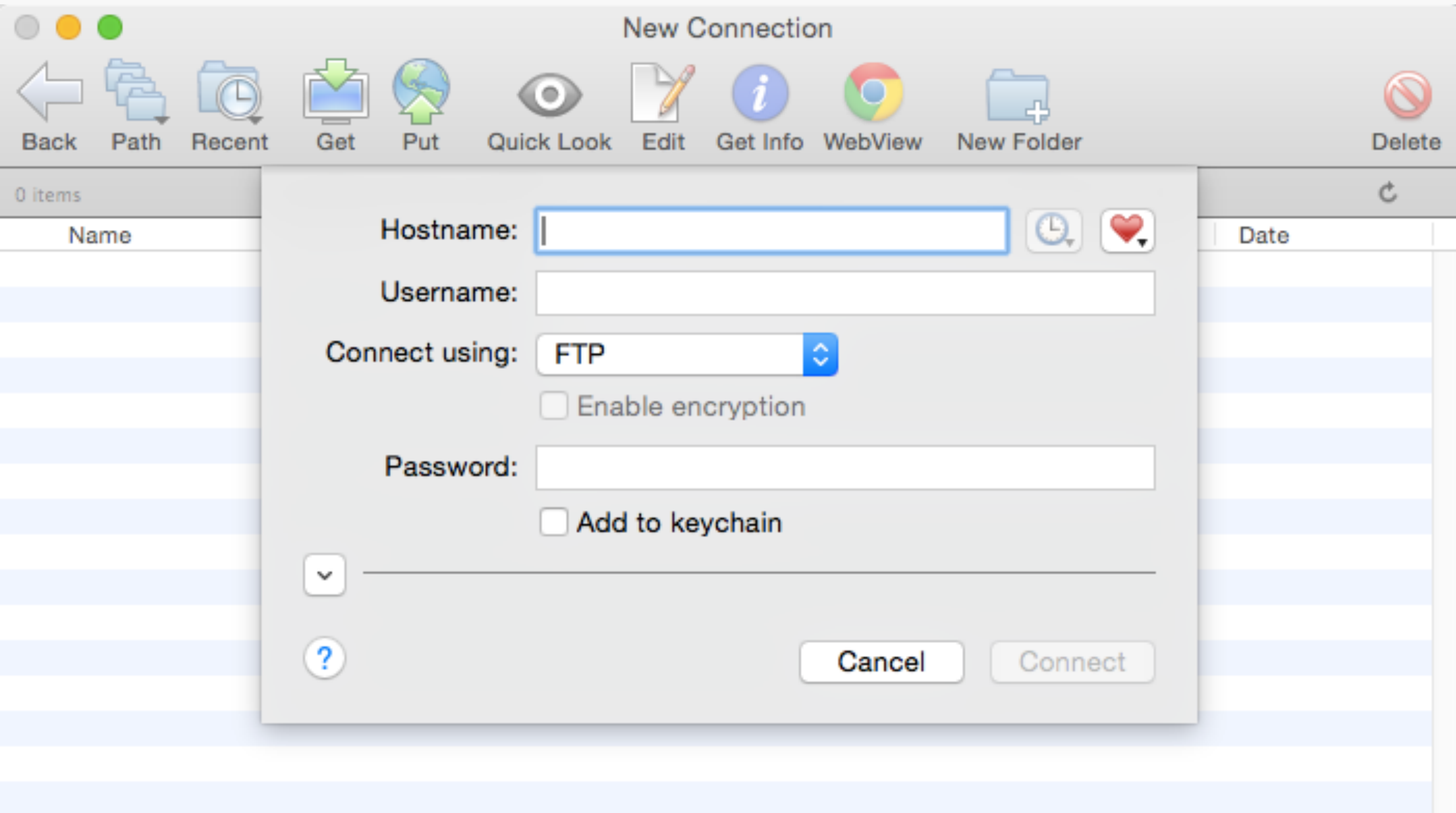
# LAUNCH

1. *Search for fetch and start the application*



# LAUNCHED

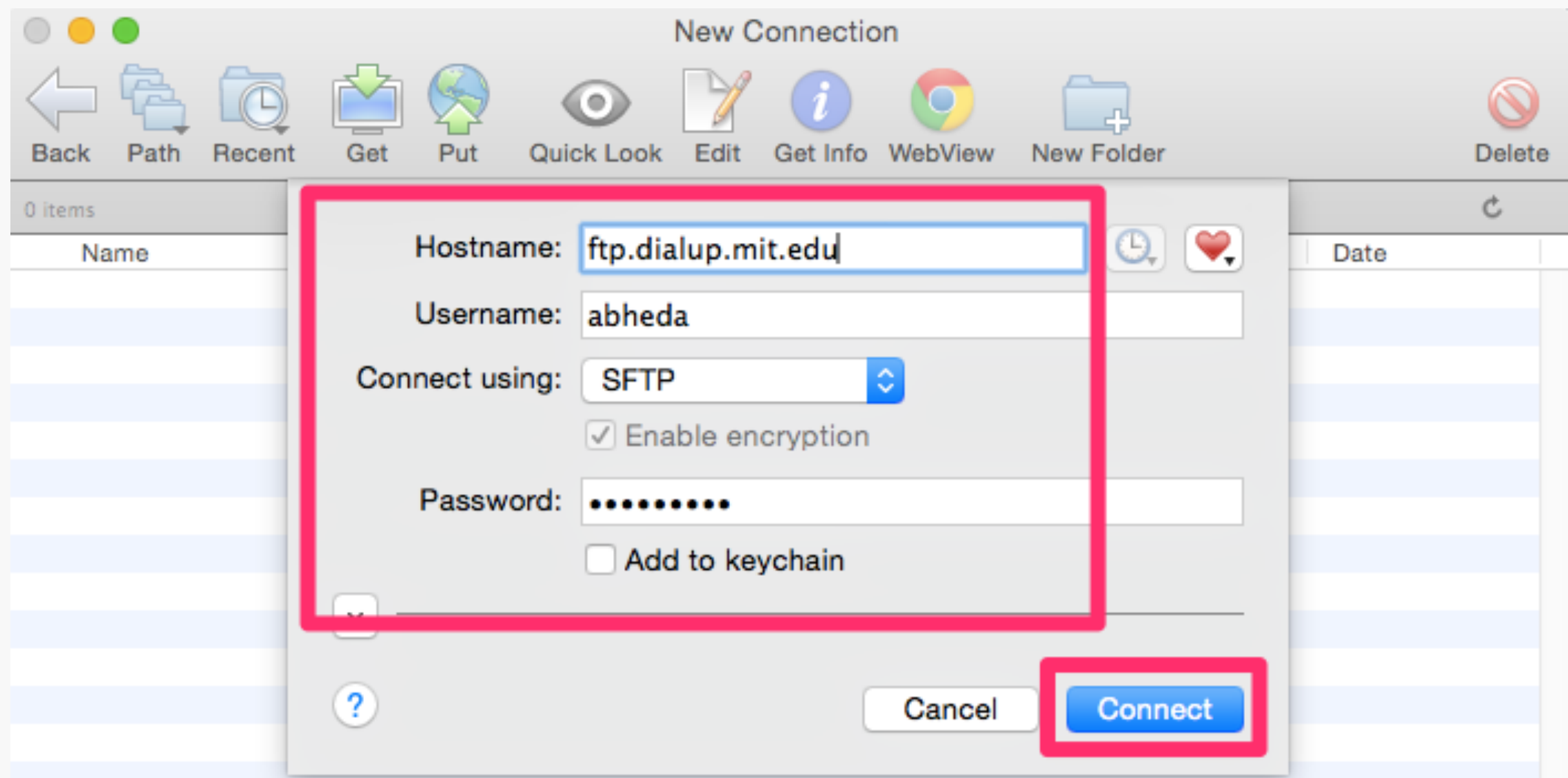
1. *Make sure you see the following screen*





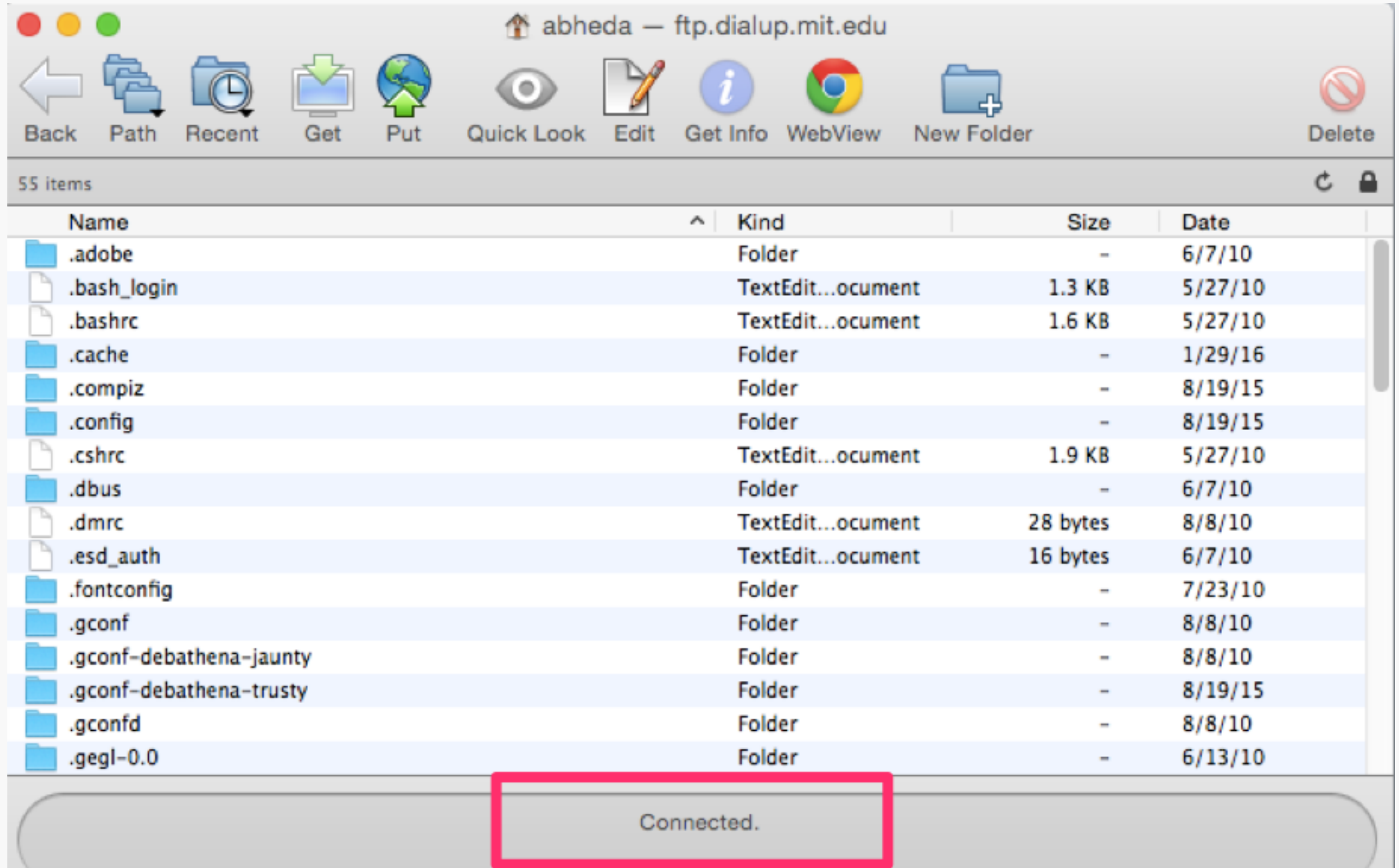
# ENTER CREDENTIALS

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>



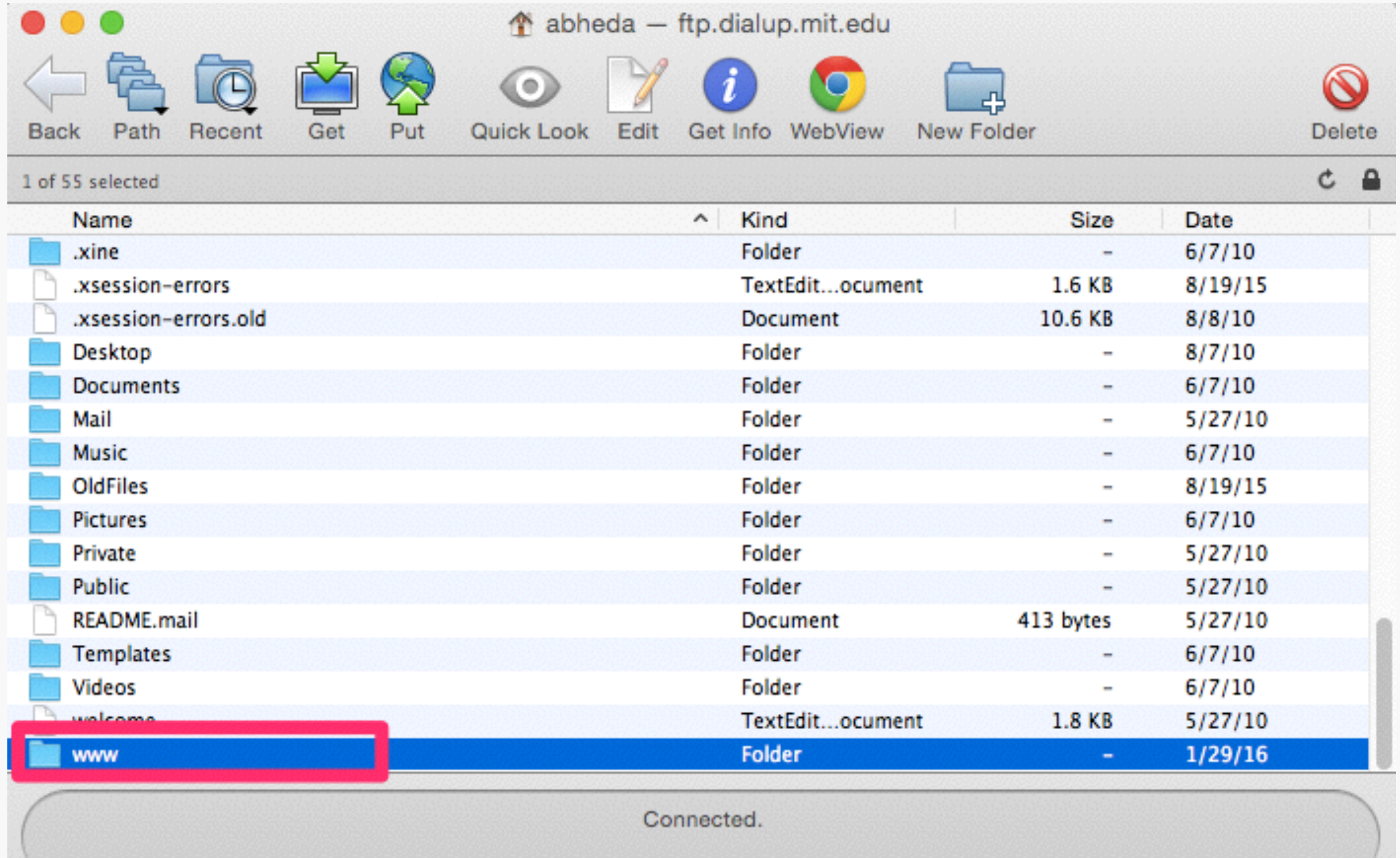
# CONNECTED

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



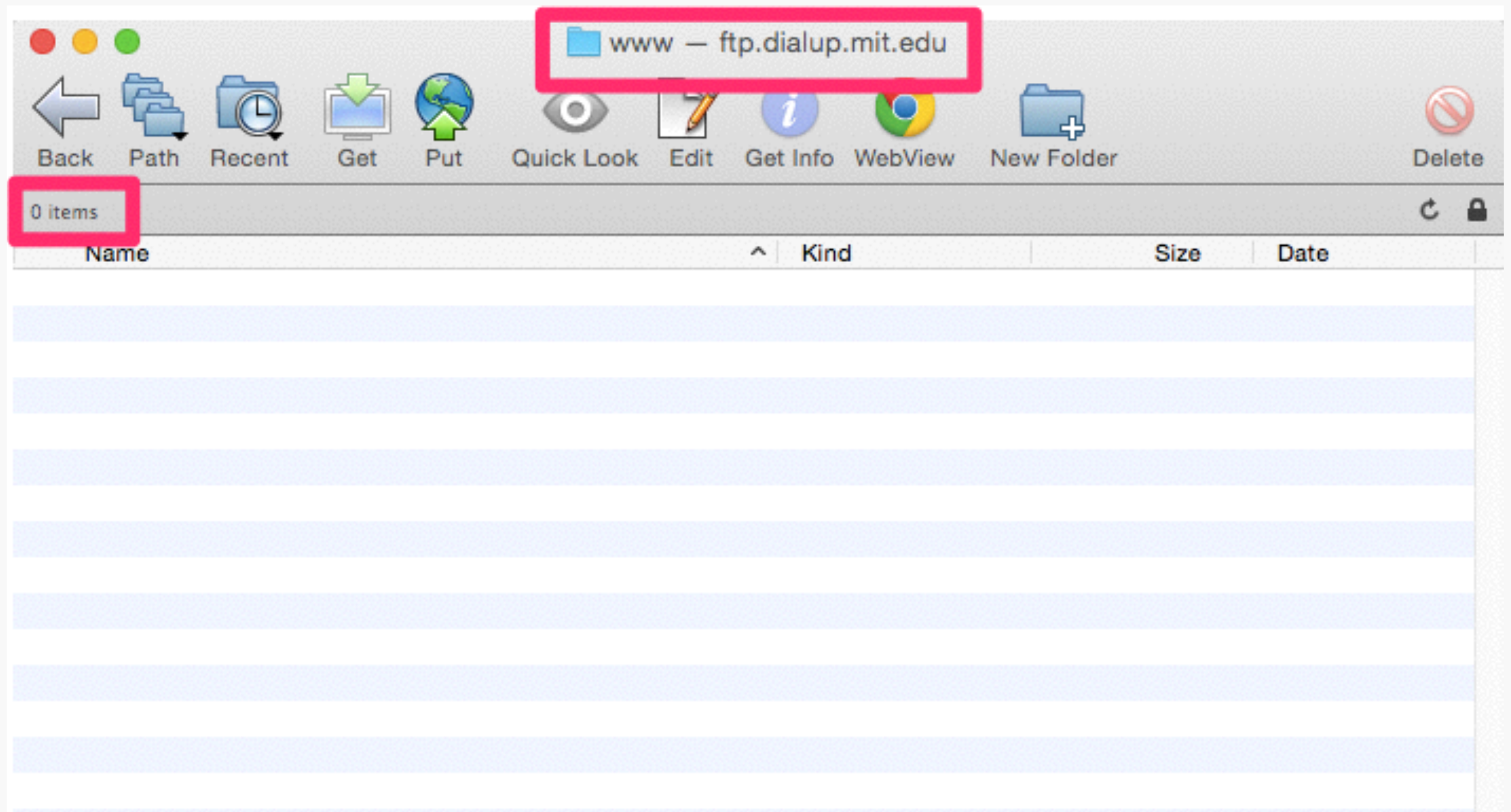
# NAVIGATE TO WWW

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



# OPEN WWW

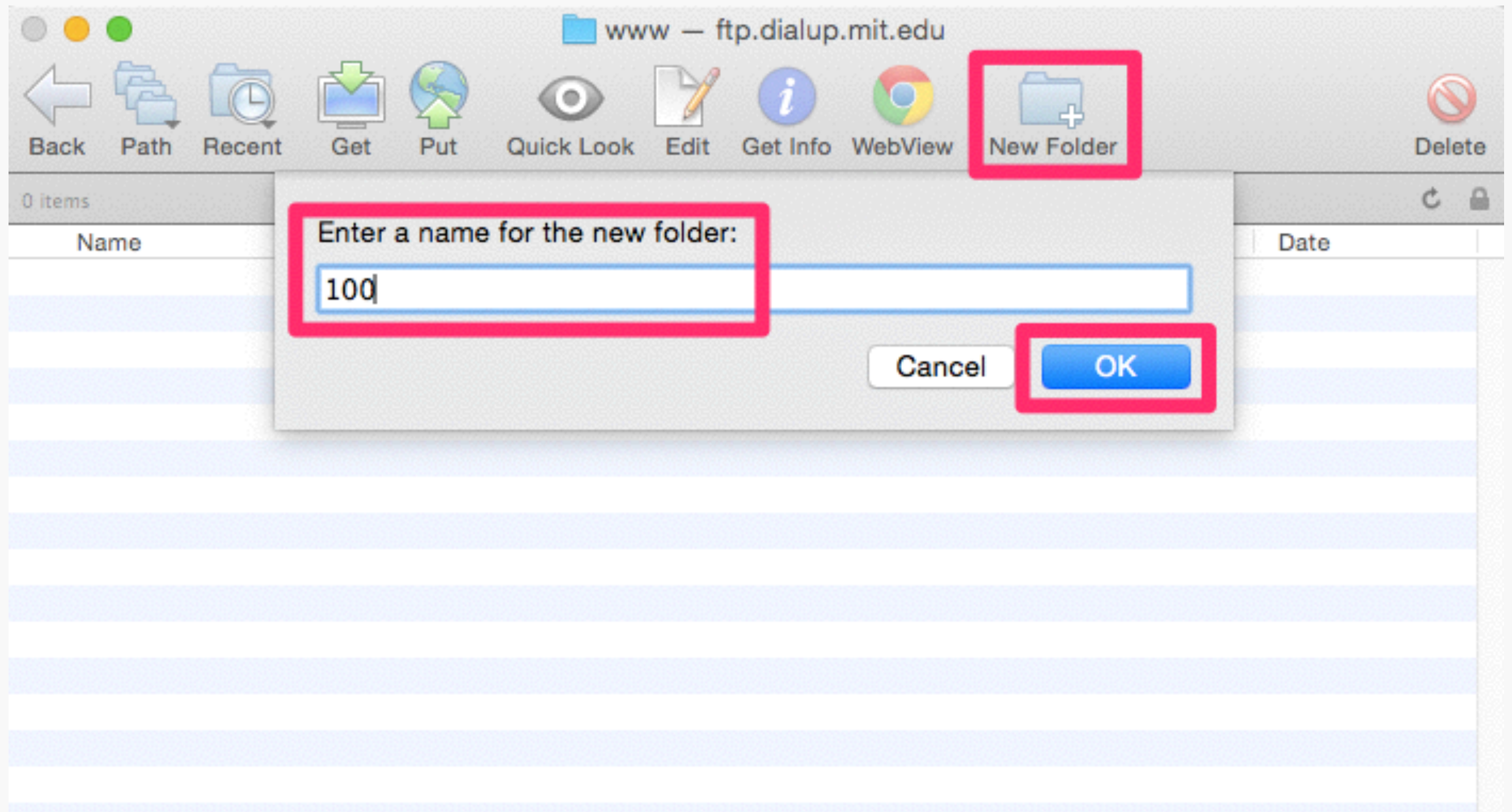
1. *Open the www folder (double click)*
2. *You should see the www folder name at the top*
3. *If you've never used this before you should see 0 items in the folder*





# CREATE NEW DIRECTORY

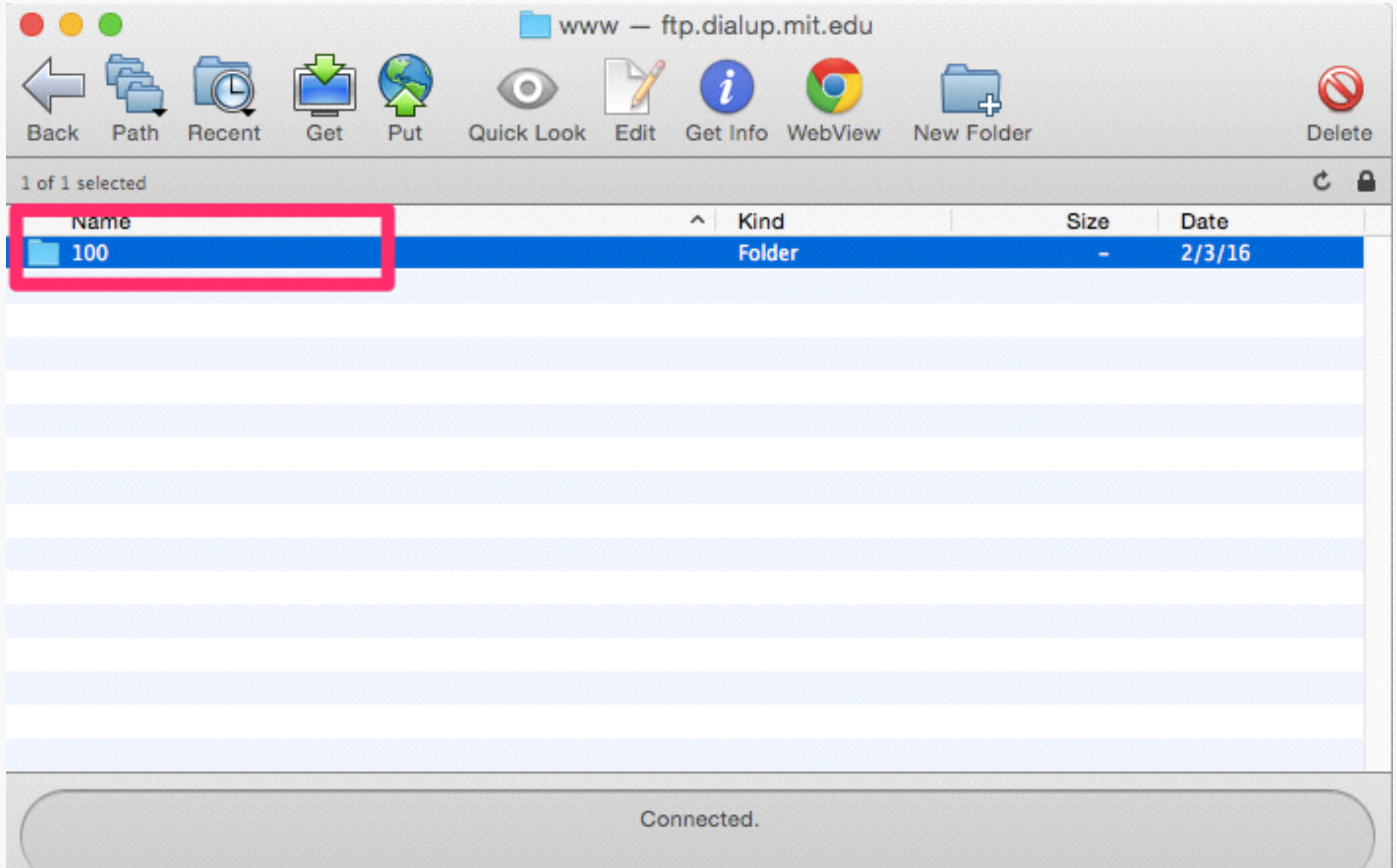
1. Click on the new folder icon
2. Enter in 100 or 1001 as the folder name
3. 100 for undergrads, 1001 for graduates





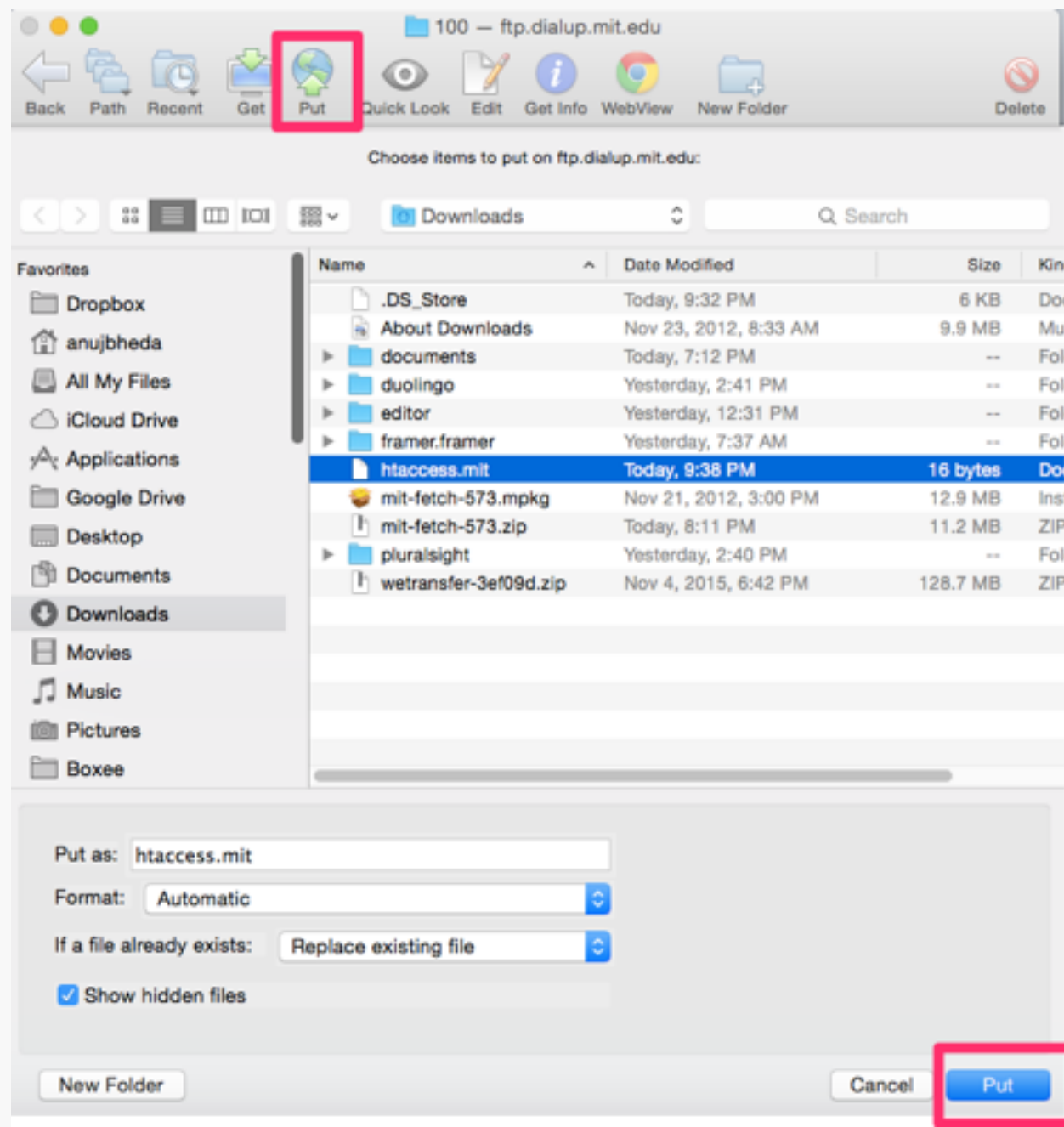
# OPEN THE 100/1001 FOLDER

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



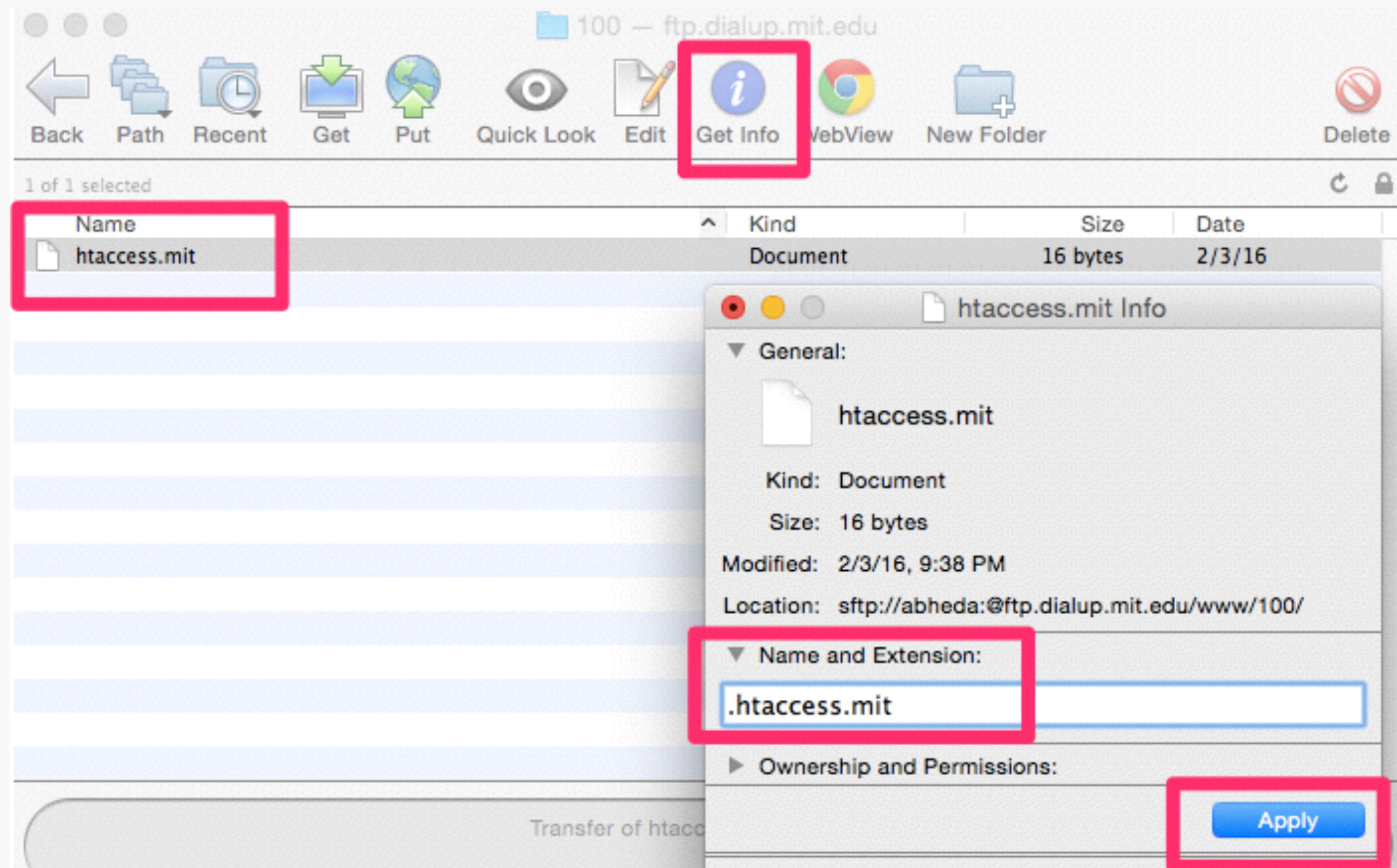
# DOWNLOAD AND UPLOAD htaccess.mit

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!)

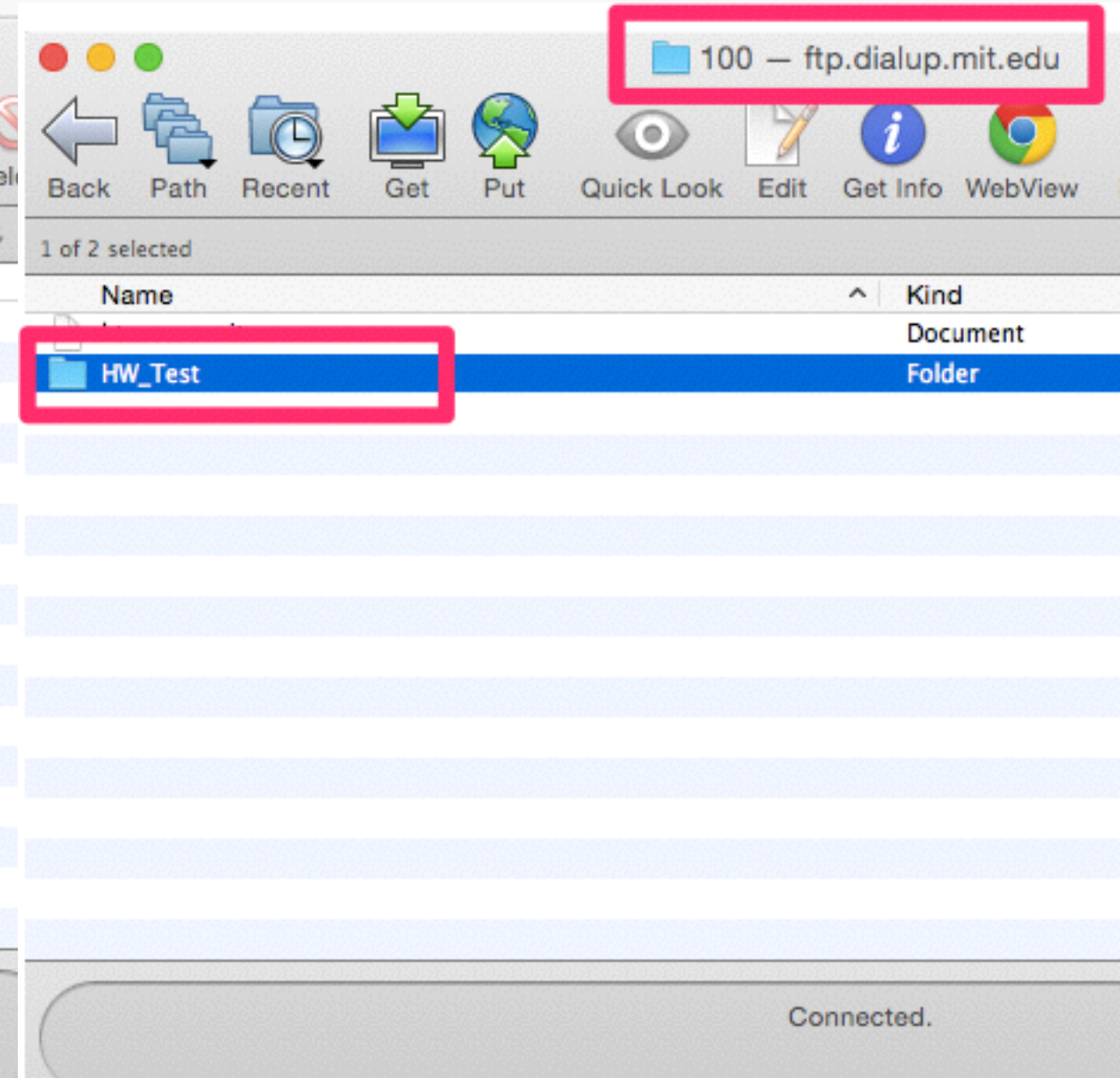
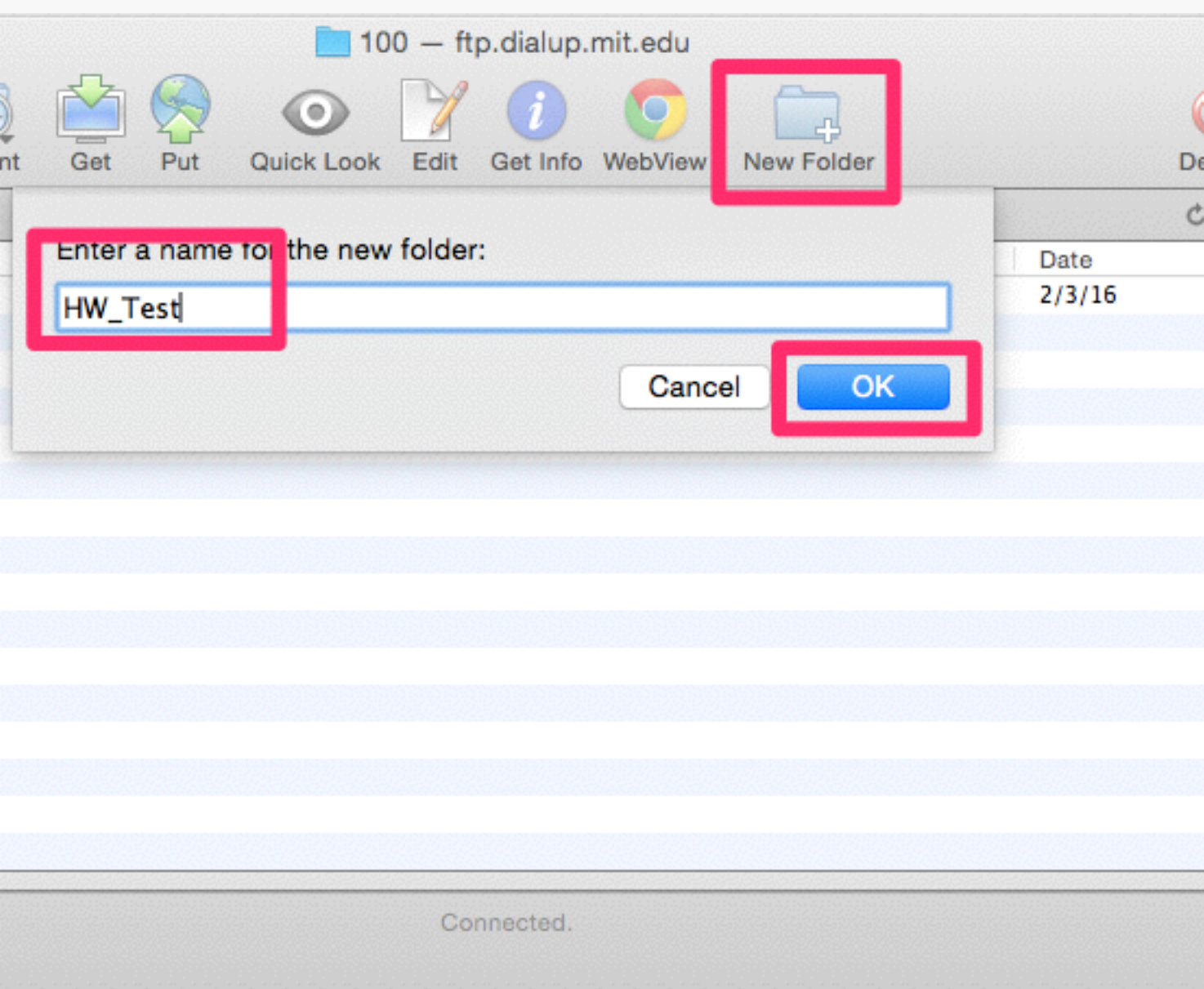
1. *Select the htaccess.mit file, click on the get info icon*
2. *Enter a . at the beginning of the name and click apply*





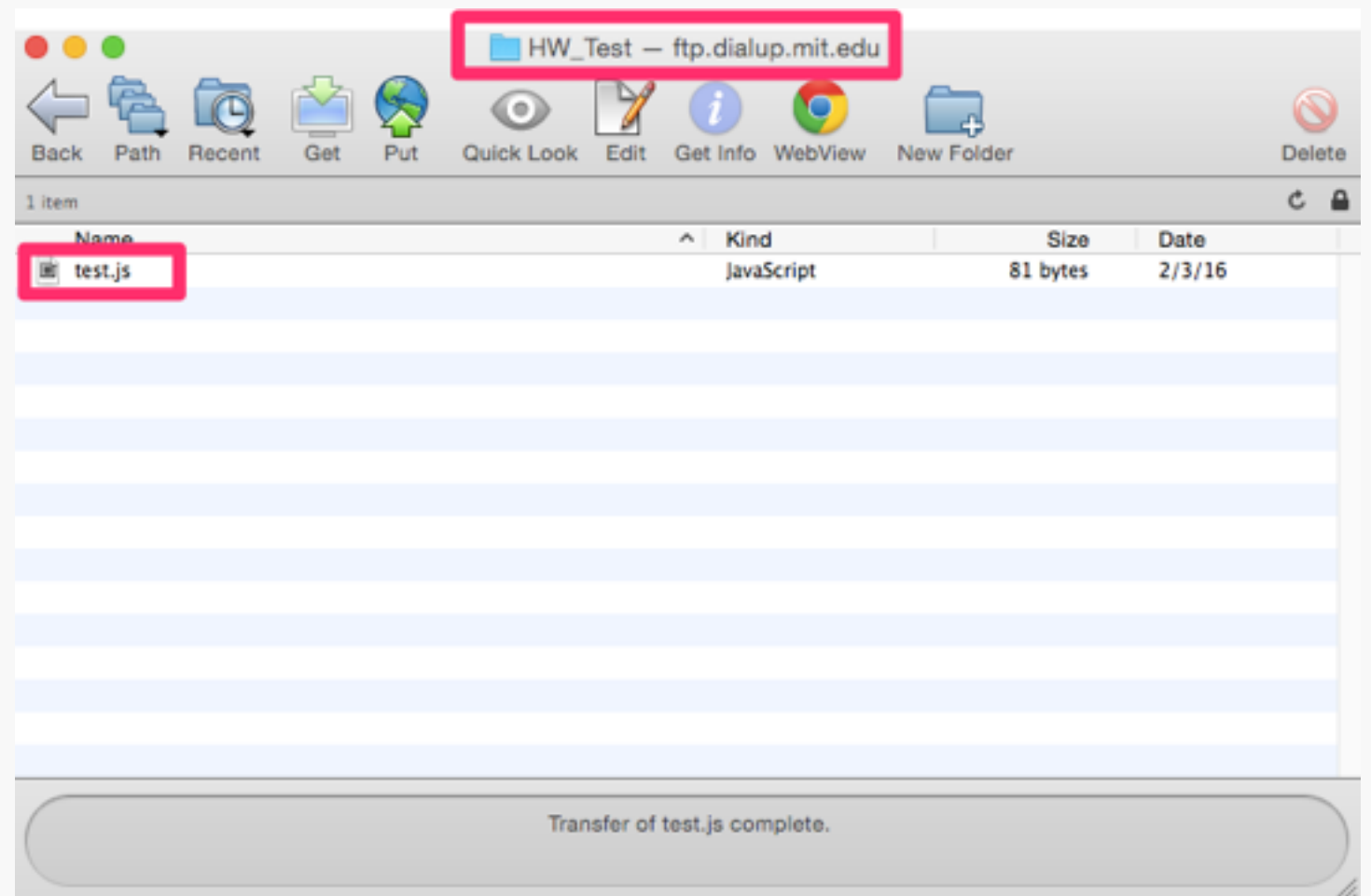
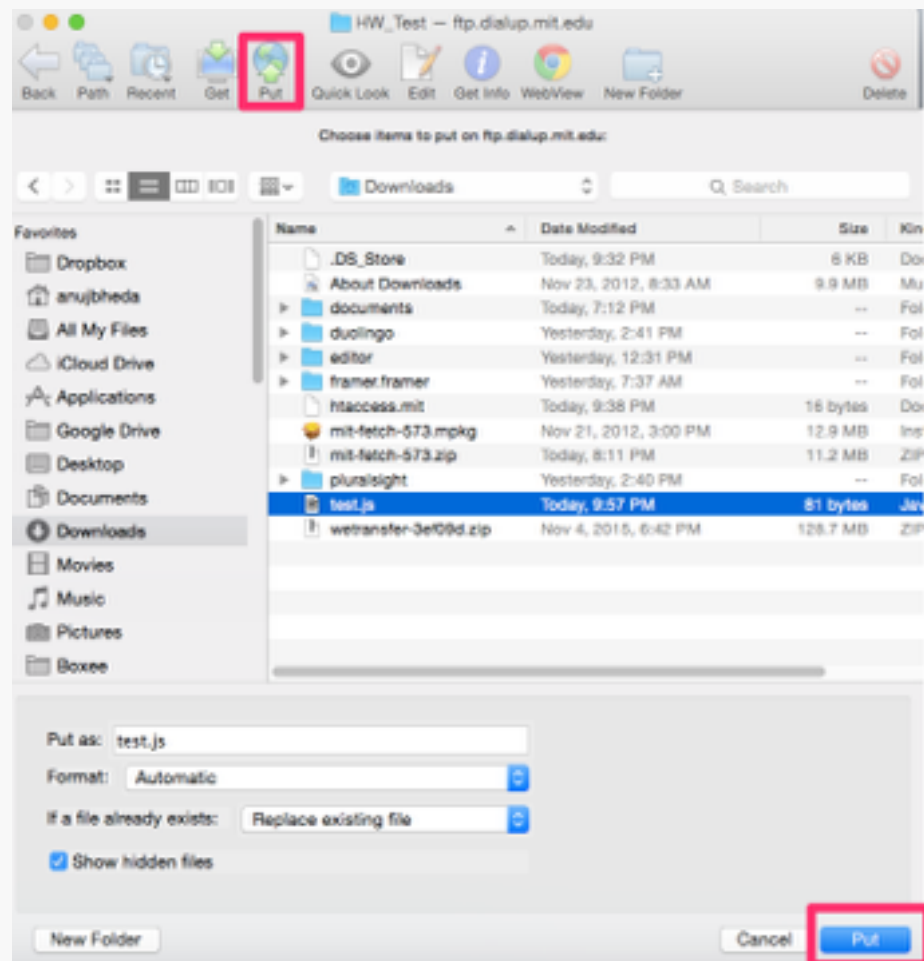
# CREATE HW\_{NUM} DIRECTORY

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)

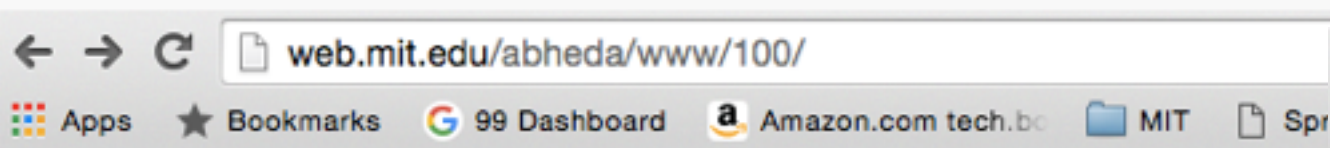
1. Open the HW\_Test folder
2. Download the following file <https://www.dropbox.com/s/x8ugya9wm3g4af7/test.js?dl=0>
3. Upload the downloaded file into HW\_Test
4. Note that in the future you will be repeating this step for all your work





# CHECK

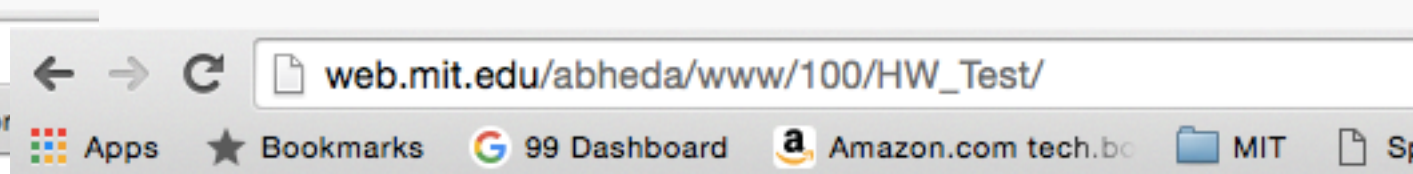
1. Open `http://web.mit.edu/<username>/www/100/`
2. Make sure you replace the username field in the above link
3. Replace 100 with 1001 in the above link for graduate version
4. If everything was ok, you should see a directory listing page with the `HW_Test` folder
5. Try accessing the `HW_Test` folder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





## Index of /abheda/www/100

<a href="#">Name</a>	<a href="#">Last modified</a>	<a href="#">Size</a>	<a href="#">Description</a>
 <a href="#">Parent Directory</a>	03-Feb-2016 21:45	-	
 <a href="#">HW_Test/</a>	03-Feb-2016 21:59	-	

Apache/1.3.41 Server at web.mit.edu Port 80



## Index of /abheda/www/100/HW\_Test

<a href="#">Name</a>	<a href="#">Last modified</a>	<a href="#">Size</a>	<a href="#">Description</a>
 <a href="#">Parent Directory</a>	03-Feb-2016 22:01	-	
 <a href="#">test.js</a>	03-Feb-2016 21:57	1k	

Apache/1.3.41 Server at web.mit.edu Port 80