

Now that we're working with PHP, we will need to be able to upload our files to a server in order to test them out. You can either install an Apache server locally, or use a web host. For in-class work, I have an FTP account students can use to test out their work. You will get an email on how to log in.

The login information will include: **FTP URL**, **Username**, and **Password**.

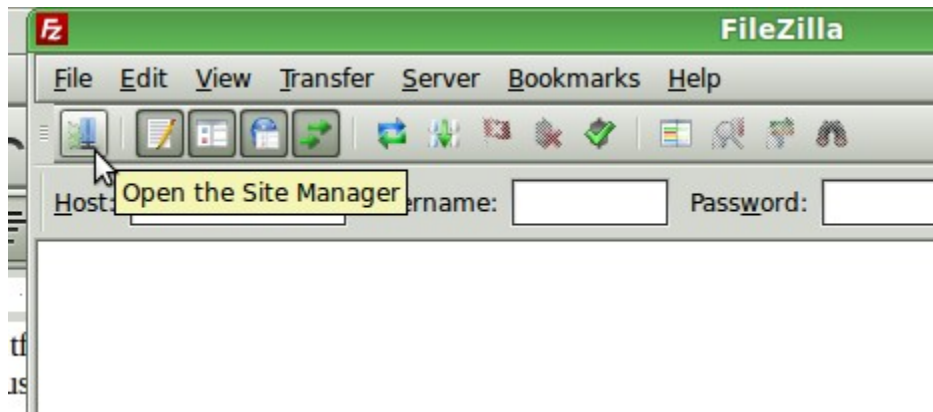
The lab computers at UMKC have Filezilla, but it is also a cross-platform program you can download on your own machine. If you have a favorite FTP client feel free to use that.

First, let's create a simple *index.php* page. Add the following code:

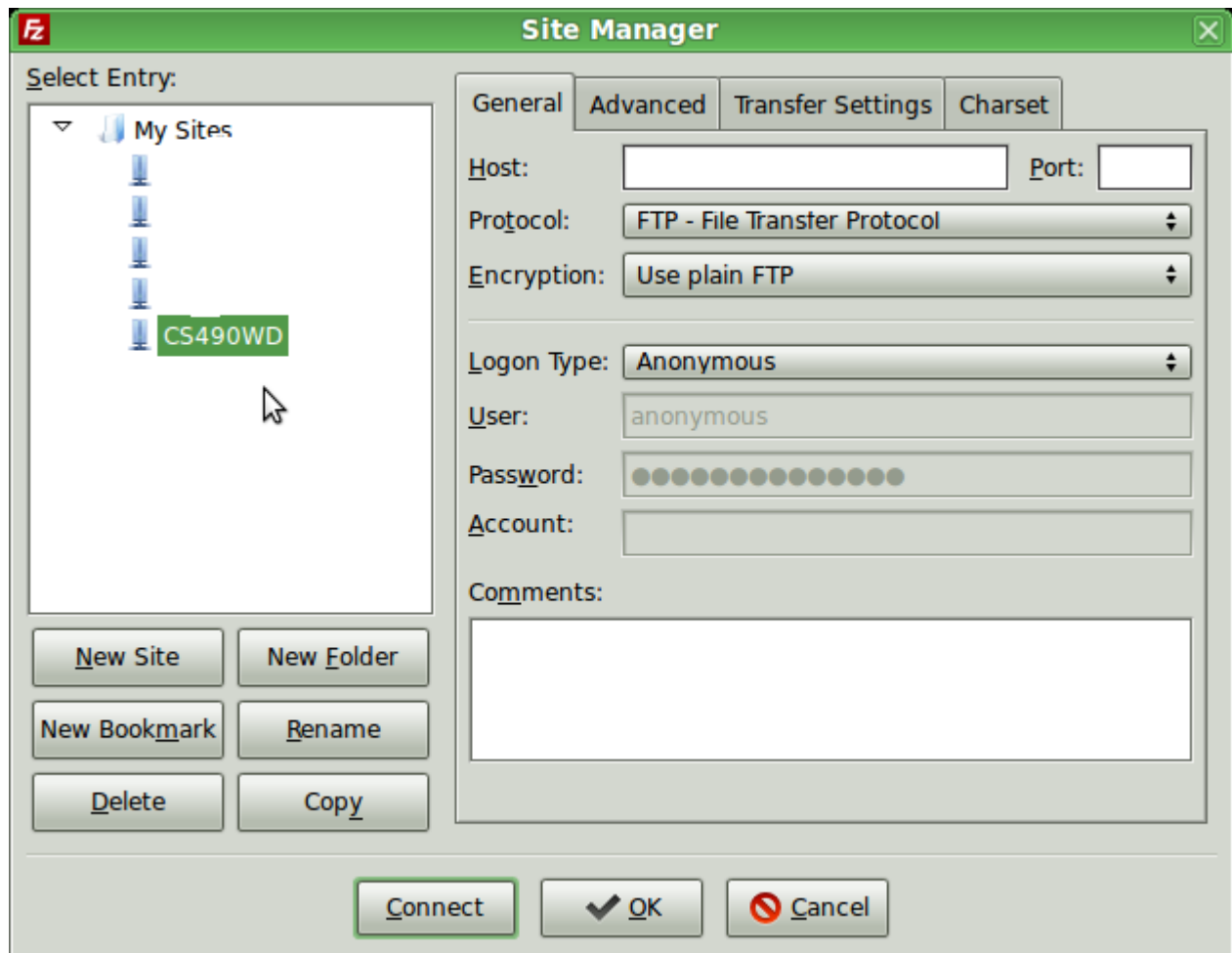
```
<!DOCTYPE html>
<html>
  <head>
    <title>Sample</title>
  </head>

  <body>
    <p>
      Today's date is:
      <?=date( "Y-m-d" )?>
    </p>
  </body>
</html>
```

Now, open Filezilla. Click on the top-left icon to open up the Site Manager.



Click on the “New Site” button and type in a name for this site (this is an arbitrary name, just to remind you what it is).



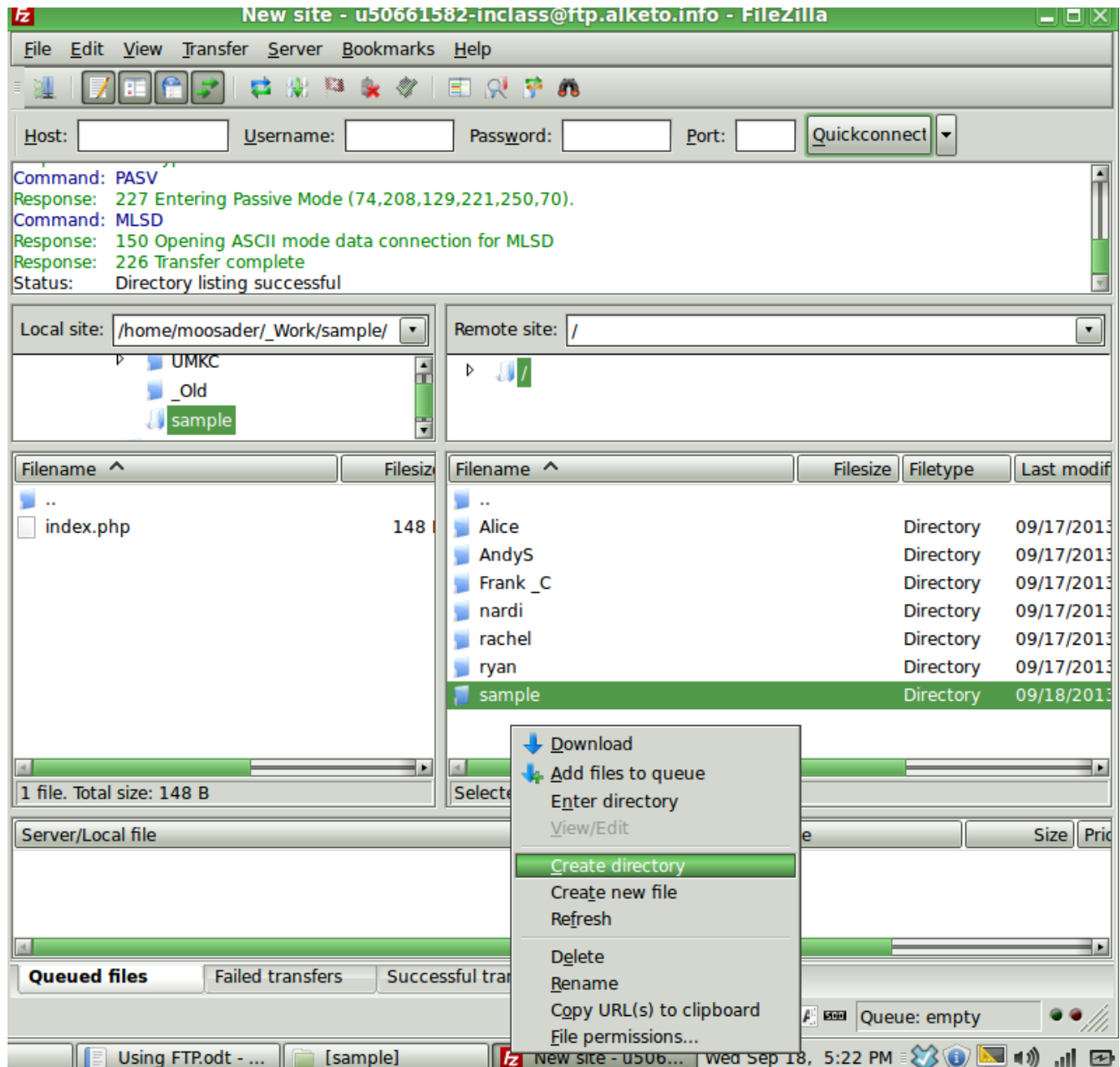
Under **Host**, paste in the **FTP URL** from the email.

Next, click on the **Logon Type** dropdown box. Select **Normal**. This will allow you to fill out the **User** and **Password** fields.

Use the username and password provided in the email. When you're done, click “Connect”.

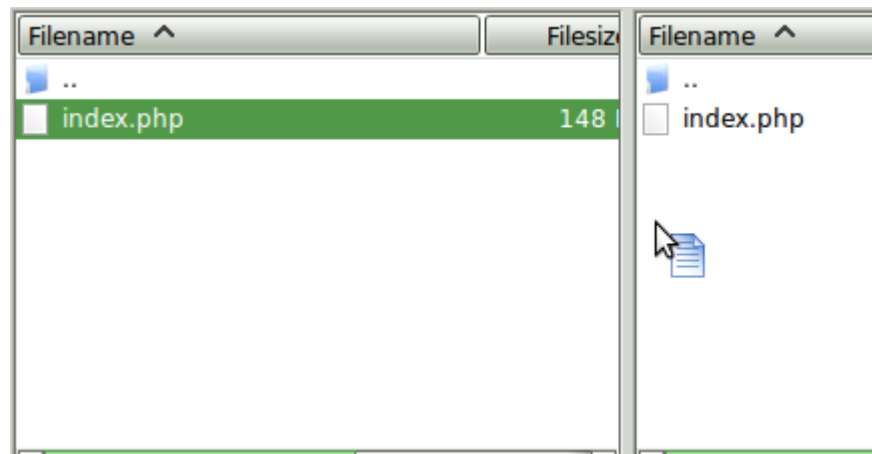
The FTP client is split into two sides – The left side is your local hard-drive. The right side is the server.

Create a new folder on the server for yourself by right-clicking in the empty space and selecting “Create directory”.



Open up the folder. Move your *index.php* file from the left side to the right side by clicking and dragging. Now your index file is uploaded to the server.

Note that if you have an *index.html* or *index.php* file in a directory, it will be the default file opened when you navigate to that path on the URL.



After the file is uploaded, you can go to <http://www.alketo.info/inclass/sample/yourfolder>

You should get a blank page that says:

Today's date is: 2013-09-18

You can use this server for your in-class projects. If your team needs web space for your group project, please email me so I can set you up a separate space.