**Pubpage Directory Setup**

**Must do this before you can post files (web pages and related files) to the server for your project**   **this directory setup is for PCs only**

In order to complete the HTML project you will need to set up your pubpages account on the UNH server. **YOU WILL ONLY DO THIS ONCE.** To set up the directory you must use a PC (or the PC side of your Mac), after that you can use any PC or Mac to post files in the directory. Follow the instructions below to use puTTY as a telnet client to remotely login to your UNIX account and activate your pubpage. You **MUST** be connected to the network through UNH-Secure* or directly with an Ethernet cable.

1. If attempting from home or dorm room: download puTTY.exe from Canvas/Modules/HTML/ HTML Project. Note: in the library computers you can search for PuTTY, open it and follow the directions below.
2. Double click PuTTY. You should see this:
3. In the “Host Name (or IP address)” box type appel.unh.edu then click open.
4. Login to your UNIX account (very scary black or blue screen with no graphics) using your UNH username and PW. Remember that your username is all lowercase. You will not see your password as you type, but it is working. *(If you have trouble at this point you may need to synchronize your username and password; called the “Link-up” process. To “Link-up” go to [https://www.unh.edu/it/link-your-accounts](https://www.unh.edu/it/link-your-accounts). You may need to wait 10 minutes for Link-up to work after you complete the process, but if you wait 24 hours before proceeding you will need to Link-up again.)*
5. You need the UNIX shell prompt, which is the % symbol. If your login credentials are accepted, you will either get the shell prompt (%) or you will see the CIS Unix menu, where you will have to choose menu item 3 to get the shell prompt (%).
6. Create your Web directory and make it readable and writeable by typing the following after the % symbol: *(UNIX is case sensitive, type EXACTLY what you see below. Enter SPACES where there are SPACES.)*

```bash
mkdir $HOME/public_html (press enter)
chmod 711 $HOME (press enter)
chmod 755 $HOME/public_html (press enter)
```

Test to see if your website is ready to go by opening a web browser and typing your web address:

a. pubpages.unh.edu/~yourusername
b. You should see a white screen that says “Index of ~yourusername” at the top

You can now add content to your website using an FTP client, software designed to transfer files to a website. There are numerous FTP programs and any one will do, but some are easier to use than others. We will use Blackboard’s built-in FTP server.

* **UNH-Secure** Open a browser and go to [https://cloudpath.unh.edu/enroll/unh/secure/process](https://cloudpath.unh.edu/enroll/unh/secure/process). Follow the steps to connect to the UNH-Secure Wireless.