Mac Instructions for Mapping Drives

1. Connecting to the server account from your Mac while off-campus (need VPN)

2. Connecting to the server account from your Mac while on PAL

3. Editing Folder Permissions from Terminal (Only tested on files stored locally)

1. **Connecting to the server account from your Mac while off-campus**
    a. Download Cisco AnyConnect Secure Mobility Client (or similar) from ITaP
    b. Run the program and type webvpn.purdue.edu
    c. Open Finder
    d. In the top navigation bar, click Go
    e. Click Connect to Server (Command + K)
    f. In the server address textbox type:
       smb://128.210.136.242/<yourfolder>
    g. Click the + button to add the server to your favorites
    h. Finally, click Connect to connect to the server
    i. After saving the server to favorites, you just need to open the connect to
       server (Go --> Connect to Server or Command + K) and click connect after
       selecting the right server

2. **Connecting to the server account from your Mac while on PAL**
    a. Follow the instructions above starting from step c

3. **Editing Folder Permissions from Terminal (Only tested on files stored locally)**
    Note that folder names with spaces are bad so just don't do it
    a. Open Terminal
    b. Navigate to the folder before the one you want to edit permissions on using cd
        i. If you wanted to edit the Assign08 folder you would navigate to the folder named <yourLastName>
    c. If there is a folder named Resume with the structure
       Documents→School→Resume
       that you want to edit, you would type the following:
        i. cd Documents/School
    d. Once in the folder above the one you want to modify, type:
        i. sudo chmod -R 776 <folder you are editing privileges on>
            1. Using the above example would be:
                a. sudo chmod –R 776 Resume