## CS 620 -Introduction to Data Science & Analytics, HW1

- 1. (50 pts) Create a personal web page under CS.ODU domain (www.cs.odu.edu/~yourcsusername) or in any other domain (github). On this page you need to include your name, a photo of yourself (something professional), brief description of yourself (short bio), and PDF link to your 1-page resume.
  - a. You can use a free tool like <u>Kompozer</u> to create a visual layout and source page of your webpage or use a free <u>WordPress</u> template.
    - i. Move your files to your odu network home directory (public\_html) using the next steps. You can use the <u>vpn</u> connection from home and create network location in your computer to map your Z drive (\\cifsecs.cs.odu.edu\grad\your\_cs\_account\_username\) or use ftp client like <u>filezilla</u> or <u>winscp</u> to upload files directly to your public html directory. If you use an ftp client, use the host linux.cs.odu.edu and you should be able to see the public html directory, if not create one. See help files below from Systems group how to mount your z drive.

https://systems.cs.odu.edu/Windows Z Drive

https://systems.cs.odu.edu/Z-Drive MAC

ii. Alternatively, you can use GitHub to host a template (yourusername.github.io). Here's a good <u>YouTube video</u> explanation on how to accomplish this. Also <a href="https://github.dev/">https://github.dev/</a> gives you more information how to do this and some templates to start with.

What to turn in: Submit the URL of your web page to Piazza. Your website main page should contain a link to your one-page resume (you should have a downloadable pdf version).

2.	(50 pts) Install and learn basic python by following the Module 2. Type in all commands or change
	the commands to see what happens. Initial at one of the following.
	I certify that I have installed Anaconda or similar python environment and have practiced
	python by following the Module 2.
	I already know python and therefore I choose not to do this exercise. I understand that it is my
	own decision and I am responsible for all consequences.
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Submit the answer to question 2 in **Lastname-hw1.pdf** to Blackboard. Your pdf should contain the following information at the top:

CS620 HW1 @author:

Due: End of week 2