CS 795/895 –Human Computer Interaction, 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 (secure_html) using the next steps. You can use the CS <u>vpn</u> connection (use GlobalProtect to connect to portal at gp.cs.odu.edu) from home and use ftp client like <u>filezilla</u> or sfpt clint like <u>winscp</u> (windows), <u>Cyberduck</u> (Windows, Mac) to upload files directly to your secure_html directory. Use the host **linux.cs.odu.edu** and you should be able to see the secure_html directory, if not create one. You need your CS user name and password. Request one from https://accounts.cs.odu.edu/
 - 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 https://github.dev/ gives you more information how to do this and some templates to start with.
- 2. (50 pts) User Interfaces.
 - a. Write a short (approximately 1/2 page) description of the best user interface you have used and why it is so good. What could be done to make it even better?
 - b. Write a short (approximately 1/2 page) description of the worst user interface you have used and what is wrong with it. How could it have been made better? Why do you think it turned out the way it did?

What to turn in:

Submit the URL of your web page to Piazza HW1 Submission thread. Your website main page should contain a link to your one-page resume (you must have a downloadable pdf).

Submit the answer to question 2 in **Lastname-hw1.pdf** to Blackboard. Your pdf should contain the following information at the top:

CS795/895 HW1 @author:

Due: Friday, January 27, 11.59pm