:PROJECT THREE

This outline is a work-in-progress, and may change in the future – medatech@medasf.org

MEDA Cohort Spring 2019; Instructor Eduardo Garcia

PORTFOLIO WEBSITE

The portfolio website will bring existing and future projects together to be displayed on the web, but before we do that, we need to create it. Using the previous Project's content, we will build out a website that **consists of a minimum of three web pages**. For this weekend you will focus on coding your web pages so they look as close as they can to your wireframes, and they will link to each other based on your sitemap. **Expect to dedicate about** *six hours* **to complete this project! Use Git to your advantage to "undo" complete project code. Prepare to create web pages that may not look like what you expect!**

PORTFOLIO WEBSITE GOALS

You will be creating web pages that will become your portfolio:

- → Apply colors that you chose to your HTML text and background.
- → Create Anchor Links to link to other pages based on your sitemap.
- → Display the images you picked last week on your web pages.
- → Format and stylize the content that you wrote last week into your web pages.
- → Add a link to your resume file so it can be downloaded.

PORTFOLIO WEBSITE STEP.

- A) Go to GitHub.com, create a new repository, and call it Project2_FirstName (**Don't forget to check the "Initialize with README.md" option!**). Clone your new repository and set up the proper folders for your web project.
- B) Create the first HTML file which will be the base for your web pages. This HTML file should be called "base.html". Create a CSS file and call it "styles.css". Link this CSS file to your base.html file. Focus on the design and structure of the

- Header and Footer sections in your base.html file. Make sure to git add and commit after this step.
- C) Once you are completely satisfied with the base.html design, make a copy of this HTML file for each of your web pages. Rename each of these copies to their proper web page name (remember that whatever your home page will be, it must be called index.html!). Once you have an HTML file for each of your web pages, fill in the Main HTML element for each of them. In the Main section of each web page, use IDs and Classes to avoid CSS conflicts with the other web pages. Git add and commit after this step.
- D) Format your text and images as described in last week's Project. Git add and commit after this step.
- E) Test all your links, test your HTML code with the <u>W3 Validator</u>, and test your CSS code in the <u>W3 CSS Validator</u>. Fix any issues you find with the time you have left for this project.
- F) Git add and commit all files. The message for this commit should be "Portfolio Version 1.0". Push to your GitHub account.

RUBRIC

MEDA Web Design Projects are graded with a Pass or No Pass. In order to get a Pass for the portfolio website project, you need to meet the following requirements by the deadline:

- ✓ A web project folder that is also a git repository. This folder should have two
 folders in them: images and styles (git ignores empty folders, in this case,
 scripts folder).
- ✓ Your web pages with all content as described in Project 2.
- ✔ A GitHub repository that can by cloned by anyone (public repository).

PROJECT SUBMISSION

Please make sure your final files and folders are pushed to your GitHub repository. Send an email to medatech@medasf.org by Monday June 24, 2019 11:59PM with a link to your Project 3 GitHub repository and with a Subject line of "Project3_FirstName". The Rubric Pass or No Pass will be based on the commit with the message "Portfolio Version 1.0" which will be time-stamped.

NOTES