CPSC 349: Front-End Web Engineering - Fall 2019

Homework 2, due 17 Sep 2019

In this assignment, you will work through Chapter 7 of the textbook (Visual Effects with CSS) to add JavaScript to your Ottergram project.

In order to complete this assignment, you will need to have worked through Steps 6-8 of Homework 0. Complete the following:

- 1. Work through Chapter 7. As you make changes to main.js, verify that you see error messages reported by ESLint (for example, try leaving off a semicolon).
- 2. Confirm that clicking each thumbnail changes the detail image and title to match.
- 3. Add *previous* (<) and *next* (>) buttons on either side of the detail image. Use the buttons to cycle back and forth through thumbnails and corresponding detail images and titles.
- 4. Push the contents of your project to a new GitHub repository. Do not push this assignment to the same repository as Homework 0 and Homework 1.

Submission

Turn in the code for this homework by uploading your project to a public repository on GitHub. While you may discuss this homework assignment with other students, you must complete the work on your own.

To complete your submission, print the following sheet, fill out the spaces below, and submit it to the professor in class by the deadline. Failure to follow the instructions exactly will incur a **10**% penalty on the grade for this assignment.

Your na	me:	
Reposi	t ory (prii	nt): https://github.com/
Verify each of the following items and place a checkmark in the correct column. Each item incorrectly marked will incur a 5% penalty on the grade for this assignment		
Finished	Not finished	
		The Ottergram page can be viewed at http://localhost:3000 when browser-sync is running
		There is a scripts/ folder containing main.js.
		Clicking a thumbnail changes the detail image and title to match the thumbnail.
		Clicking < and > cycles left and right through thumbnails, detail images, and titles
		An .eslintrc.js file is present in the root of the repository.
		All issues detected by linter-eslint have been fixed
		No error messages appear in the browser's DevTool's console.
		HTML, CSS, and JavaScript code have been reformatted with atom-beautify
		The Project directory has been pushed to the above GitHub repository
Comments:		

Fill out and print this page, and submit it on the day this project is due.