CPSC 349: Front-End Web Engineering - Fall 2021

Homework 1, done by 10 Sep 2021

Work through Chapters 3 (Styles) and ch. 4 (Responsive Layouts with Flexbox) of the textbook, play some games designed to teach you CSS Layout, and publish the result to GitHub.

Complete the following:

- 1. Work through Chapters 3 and 4, copying files from front-end-dev-resources.zip into your project as necessary.
- 2. Confirm that your result matches the Ottergram page shown in Figure 4.27.
- 3. Play both of the following games through to the final level: 1. Flexbox Froggy (or Flexbox Defense as an alternative) AND 2. Grid Garden
- 4. Take screenshots of the completed final level of each game you play, and place them in your project's img/ directory.
- 5. Update index.html to include your screenshots from Step (4) in the thumbnail-list.
- 6. Push the contents of your project into a GitHub repository. If you have completed Homework 0, you can add this assignment as a new set of commits to ottergram and push to the same repository.

Submission

Turn in the code for this homework by uploading your project to a public repository on GitHub. 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.

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