

CIS 137

Fall 2019

Lab #7 due 11/11/18 anytime before midnight.

Implement a fluid design using css grid and flexbox.

HTML Document

1. Head (15 pts)
 - a. Charset
 - b. Viewport
 - c. Description
 - d. Author
 - e. Title
 - f. Link to your stylesheet (no inline or embedded styles)
2. Body (60 pts)
 - a. Navigation that spans the entire screen with three navigation links that stack after the screen size falls under 600px. Use flexbox for this.
 - b. Big section (jumbotron or hero) that spans the entire screen size. It needs to have text that is always centered and the height of this section grows to make sure all the text fits it.
 - c. A row of three elements that are stacked after the screen size falls under 800px. Use css grid for this part. Design your grid for three elements only. Those elements must have an image and some caption.
 - d. Footer with your name and anchor link to go back to the top of the screen.
3. Additional requirements: (15 pts)
 - a. Be creative:
 - i. Background colors
 - ii. Borders
 - iii. Shadows
 - iv. Fonts
 - v. Transitions

Submit via email. Send to me both the html and css files and any additional resources your use (images, fonts, etc).

(10pts)

Complete the Trusted Friends Daycare problem. Follow directions in the book, all the way until the end of chapter 5.