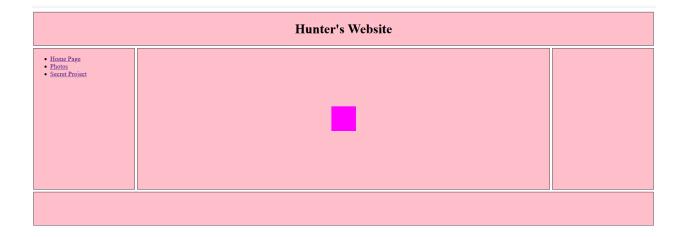
Mini Assignment 3

CSS+

Goal

The purpose of this assignment is to get comfortable with a few more essential CSS properties, such as grid, flex, pseudo classes and simple transitions. Specifically, you will create a very simple page layout using grid and use the hover pseudo element to transition the property of a div.



Rubric:

Page Template with Grid - 10 points Transition and Hover - 10 points Clean and readable code - 5 points

Task 1: Page Template with Grid

Use CSS grid to recreate the page layout above. Have a header, left and right side bars, footer and main content area (where that expanding box resides). The main content area should be 4 times the height of the footer or header; the width of the main content area should be 4 times the width of either sidebar. Please set borders or backgrounds the graders can clearly see the components.

Also, use flex to center your name in an H1 tag in the center (both height and width).

Task 2: Transition and Hover

Use flex to center (both height and width) a box as seen above. The box should be 60px X 60px and can be any color of your choosing. When your mouse hovers over the box, it should grow to 120px X 120px and change to a different color in .5 seconds.

Task 3: Clean and readable code

As always, it is important that your code and style are well formed.

Deliverables

Submit an HTML document containing both your HTML and CSS (for grading simplicity, please put this into a <style> tag).