# CSS and HostGator

CIS2336

Lecture Week 4

### Outline

- Reminder Homework Due February 6 midnight
- HostGator Account must be checked before class
- CSS Make it look pretty!
- Final Project Rubric

## Home Page (index.html)

#### My Learning Portfolio

**Home Page** 

My name is Robert Stirling and welcome to my website. I am currently a student at the University of Houston and upon viewing this portfolio I will have completed the class: CIS 2336 Inernet A design skills such as HTML and CSS, PHP, SQLi and JavaScript. Each of these topics have their own webpage that is accessed once you click on "My Learning Porfolio" at the top. The purpose CIS 2336

A little information about me: I am currently a Computer Information Systems (CIS) and Organizational Leadership and Supervision (OLS) double major. As of now, I hope to use this degree a expecting to gradute in the spring of 2020, if all things go according to plan.



Lets look at some examples

There is an example of Home Page with link to Learning Portfolio

You can create similar or better.

Please follow Rubrics from Project

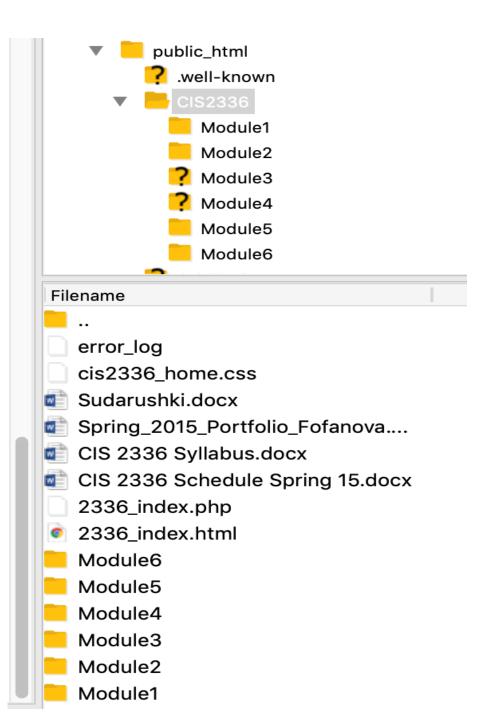
Create link to learning Portfolio

Contact: Robert Stirling

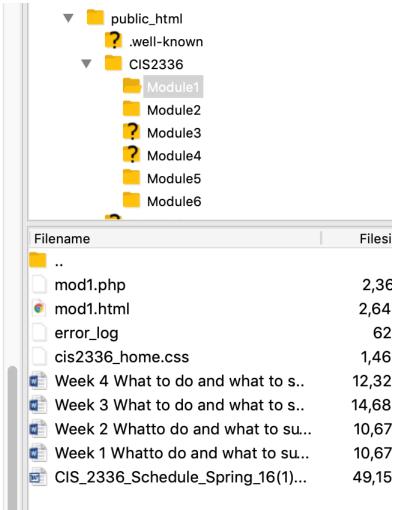


### Final project

- Now its time to create one by one html\_css.html (for HTML and CSS materials), then sql.html (for SQL), java\_script.html and so on. Main idea that all pages must be 3 column and liquid (you can do it later)
- For now, just create CIS2336 directory and HTM\_CSS (Module1); SQL(Module2); and JAVA(Module3) directory in CIS2336
- You will have same css for all pages



## HTML\_CSS or Module1 in my case directory

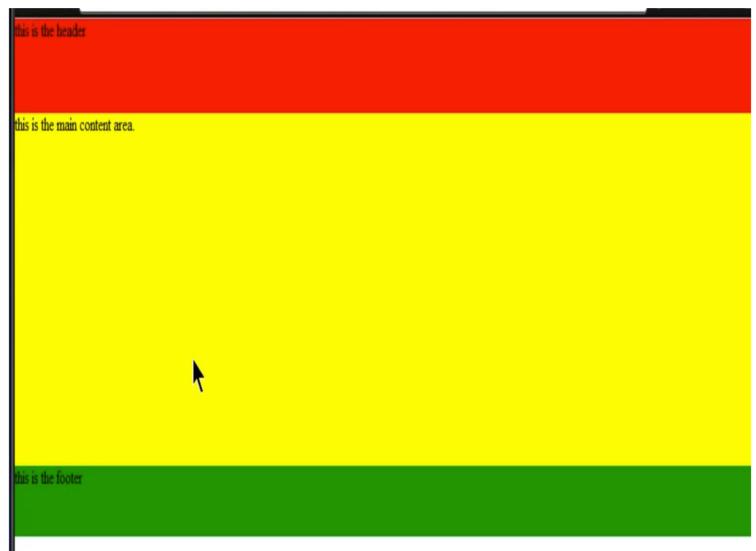


- Create html\_css.html page with only text: Under construction and transfer under HTML\_CSS directory
- Transfer the only created css to the same directory
- At this point your page is one column and liquid
- Your final task to make all pages 3 column and liquid

### One column liquid web page

Best way to demonstrate that you have truly 1 or 2 or 3 columns page with header and footer if you will use colored blocks like you see.

Please remember – colored block are for exercise and grade reasons. In real Project, we will use digital image design



# Lets create together Code for 1 column web page

```
one_column.html
                                                        one_column.html
<!DOCTYPE html>
                                                        <div id="main">
<html lang="en">
                                                                 this is my main content area
<meta charset="utf-8">
                                                        </div>
<title> Liquid Layout with Header and Footer</title>
                                                        <footer>
<link href="./one_column.css" type="text/css"
rel="stylesheet">
                                                                           this is the footer
                                                        </footer>
</head>
                                                        </div>
<body>
                                                        </body>
<div id="container">
                                                        </html>
<header>
                   this is the header
</header>
```

# Lets create together Code for 1 column web page

### one\_column.css

```
/* css for 1 column colored boxes*/
*{
                   margin: 0px;
                   padding: 0px;
#cotainer{
         width: 990px;
         margin: 10px auto;
header{
         background-color: red;
         min-height: 80px;
```

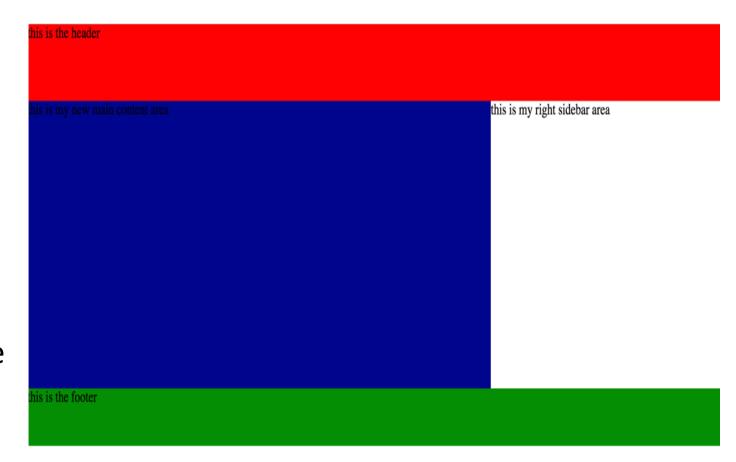
#### one\_column.css

```
#main{
         background-color: white;
         min-height: 300px;
         overflow: hidden;
footer{
         background-color: #090;
         min-height: 60px;
```

### TWO column liquid web page

Best way to demonstrate that you have 2 columns page with header and footer if you will use colored blocks like you see.

Please remember – colored block are for exercise and grade reasons. In real Project, we will use digital image design



# DIY

- Create 2 column liquid design html with header and footer
- Create appropriate css
- Transfer to PracticeHTML directory
- Make sure to link it to your future Final project for Final grade.

Practical Implementation: Try at home 3 column liquid web page and apply to Final project Try Navigation Bar

