

CSS and HostGator

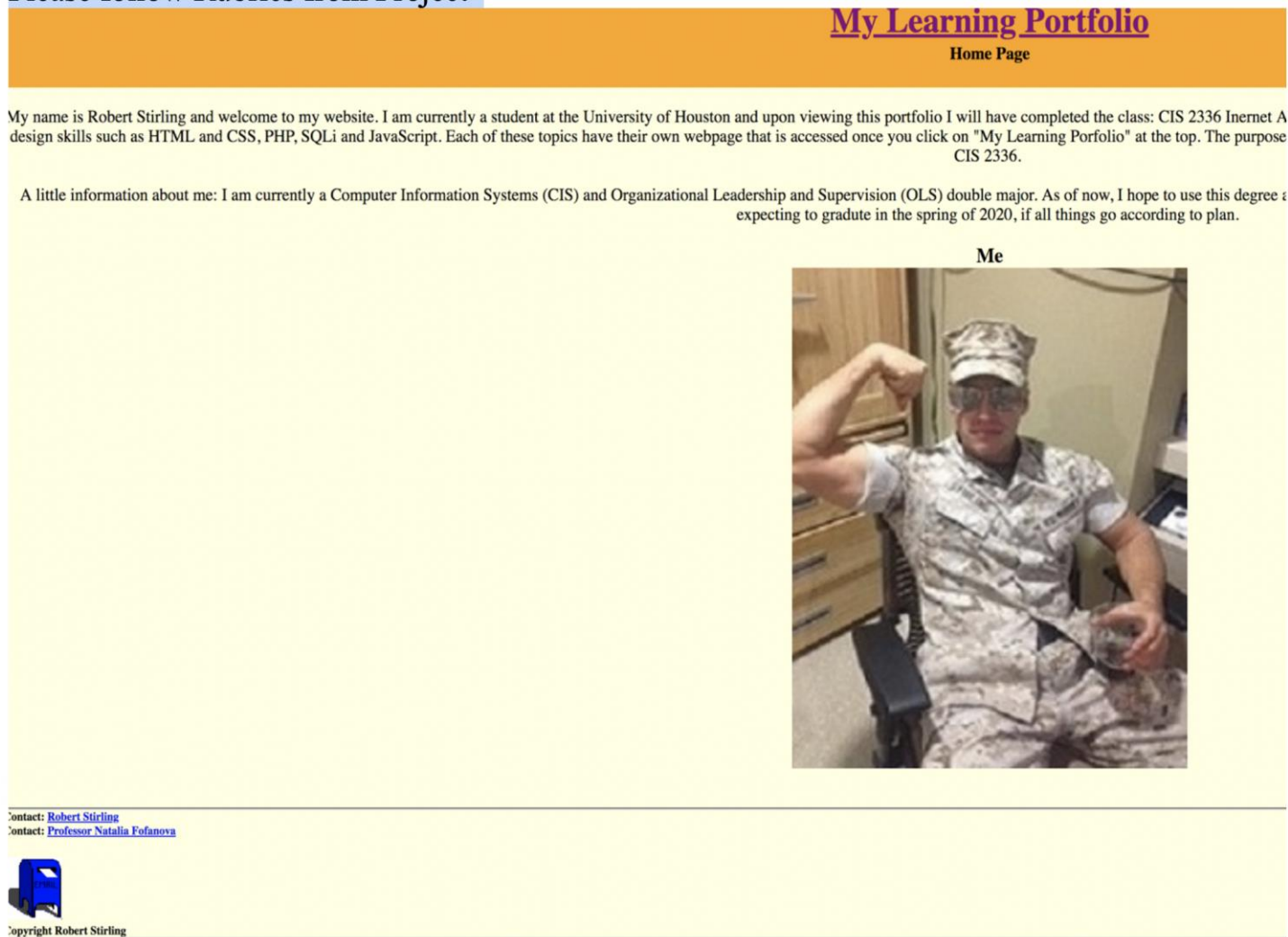
CIS2336

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)



Lets look at some examples

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

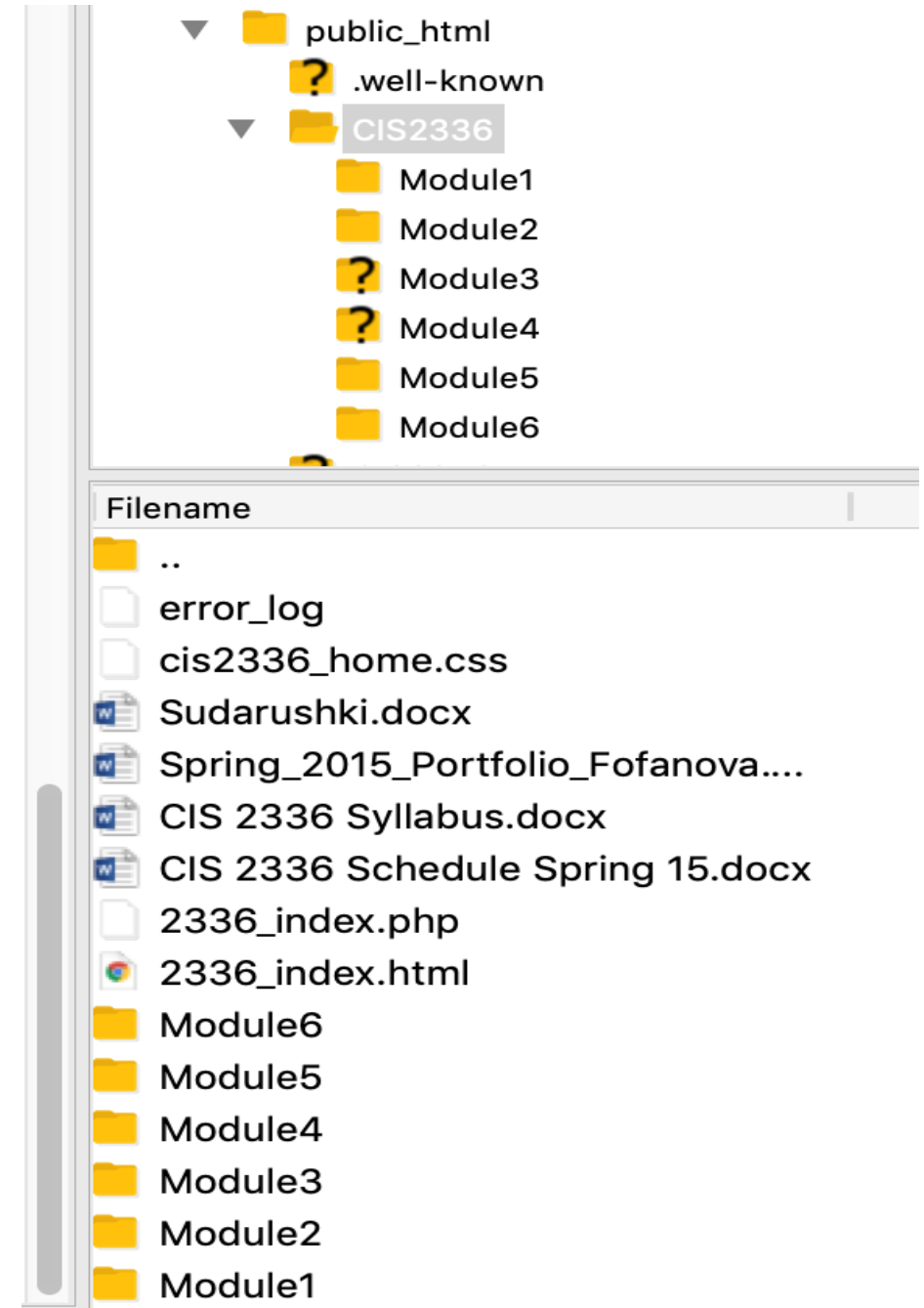
You can create similar or better.

Please follow Rubrics from Project

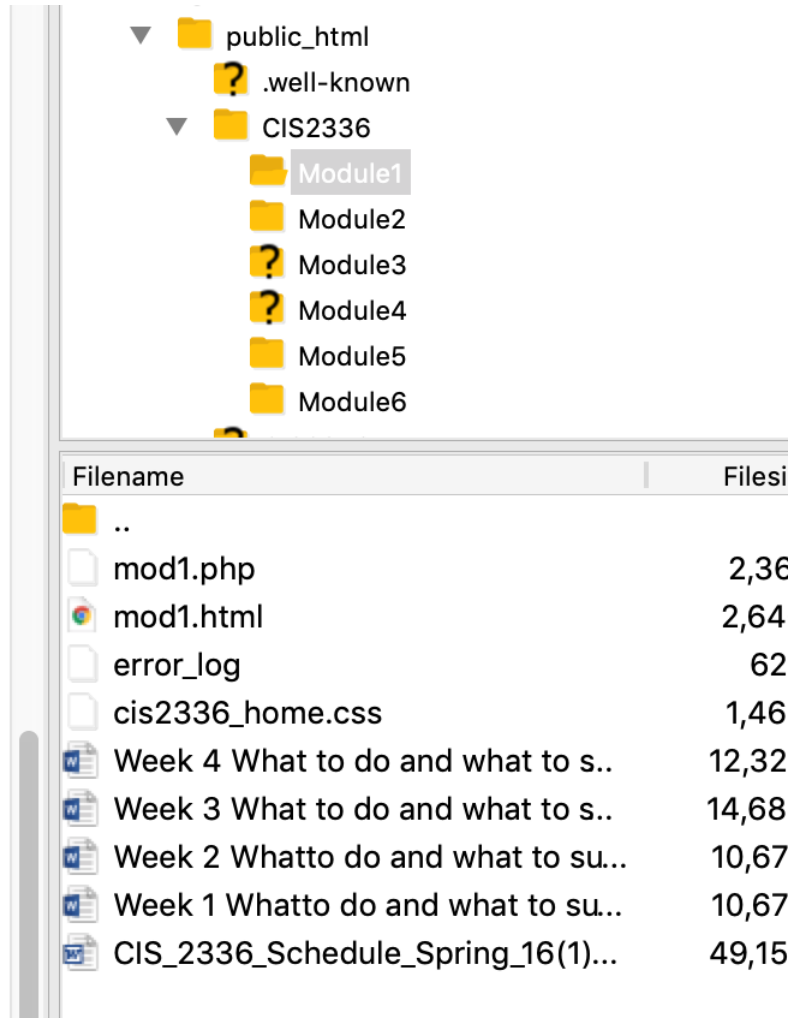
Create link to learning Portfolio

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

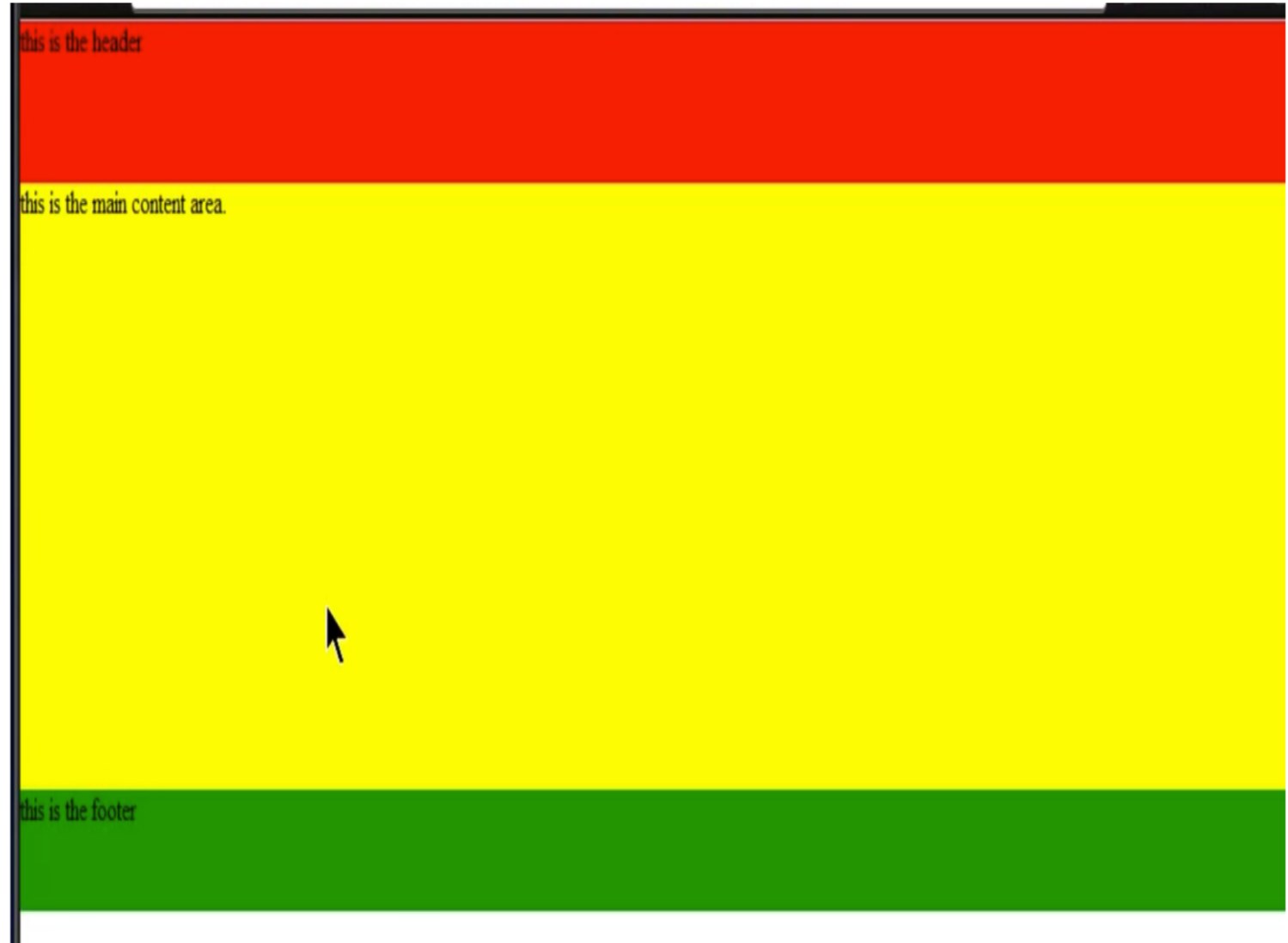


- Create html_css.html page with only text: Under construction and transfer under HTML_CSS directory
- Transfer the only created css to the same directory
- At this point your page is one column and liquid
- Your final task to make all pages 3 column and liquid

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

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

one_column.html

```
<div id="main">
        this is my main content area
</div>
<footer>
        this is the footer
</footer>
</div>
</body>
</html>
```

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;
}
```

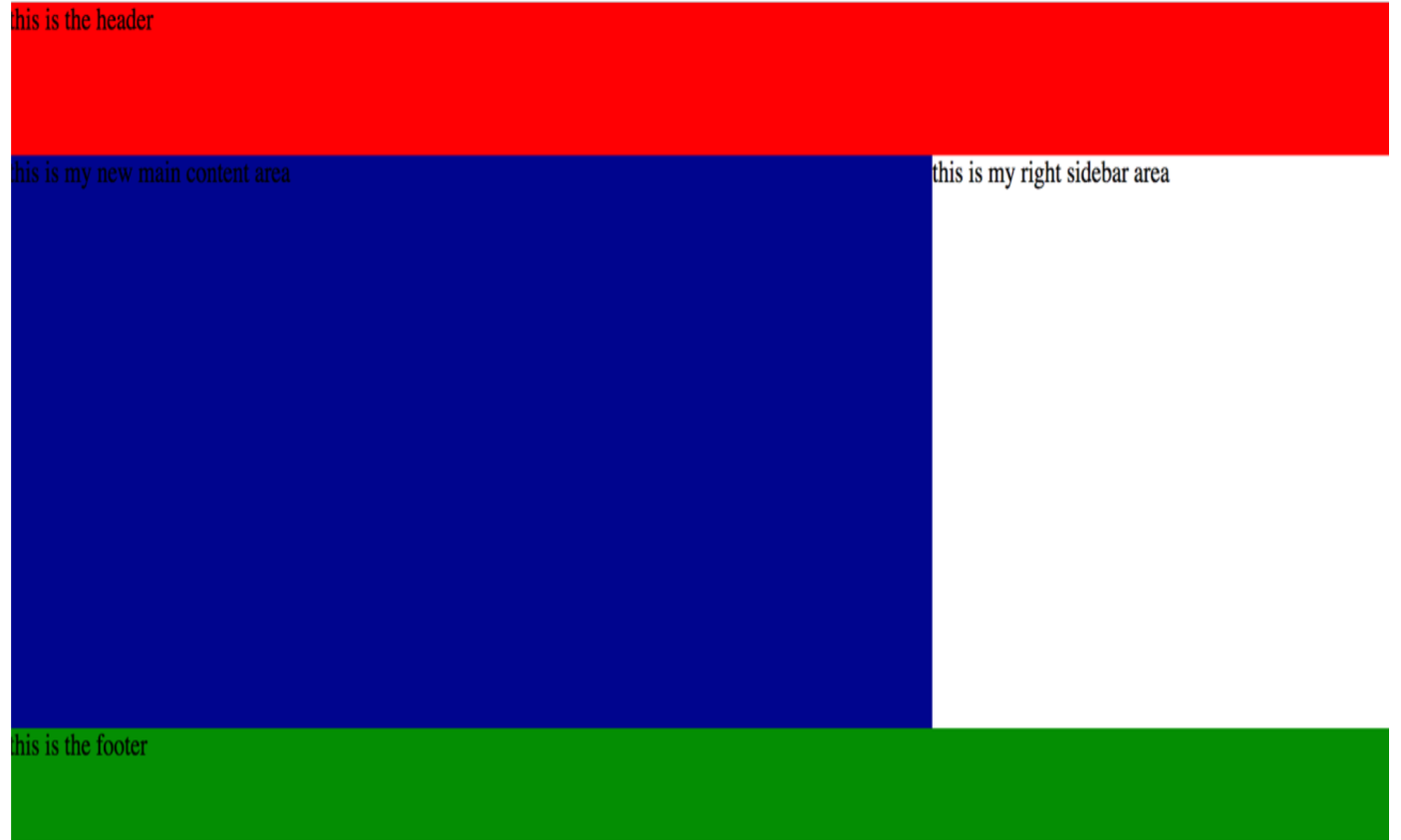
one_column.css

```
#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

