

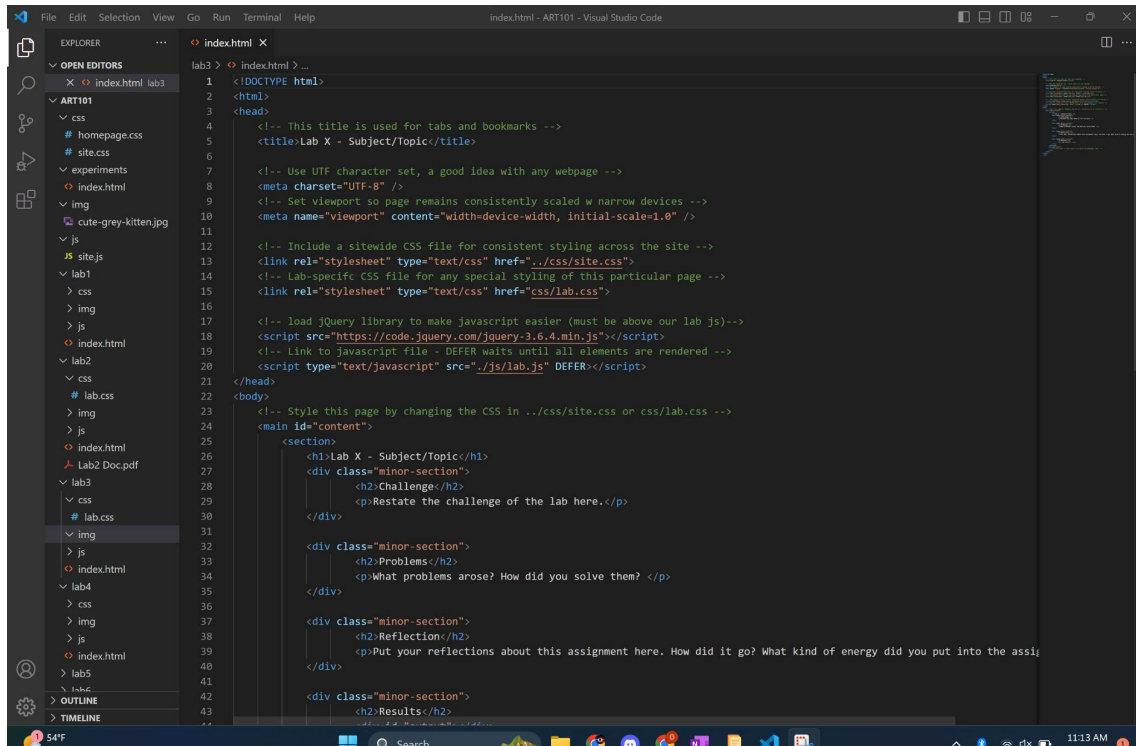
Lab 3: File Structure and Transfer

Tyana Tran and Oliver Mason

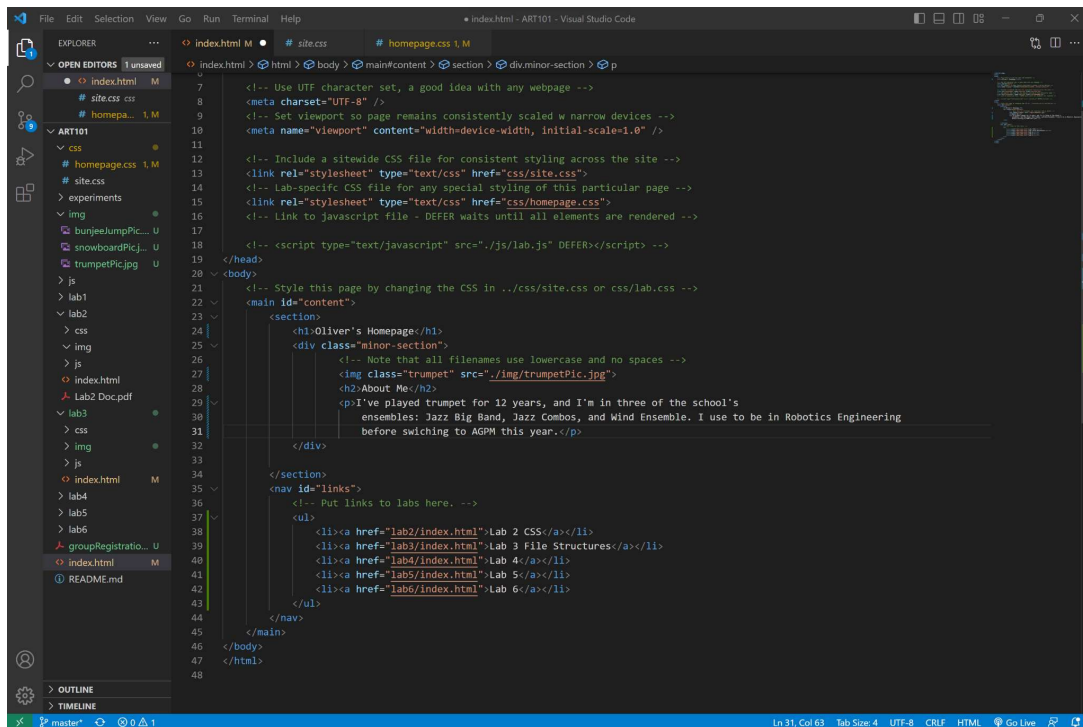
Art 101-01

4/20/2023

Editor with file structure



Mainpage editor code



Mainpage source Code from browser

```
Lab 3: File Structure and File Transfer | ART101 Lab 3 - Google Docs | Oliver's Homepage | view-source:https://omason19.github.io/art101/
<
>
<doctype html>
<html>
<head>
  <!-- This file is used for tabs and bookmarks -->
  <title>Oliver's Homepage</title>

  <!-- Use UTF character set, a good idea with any webpage -->
  <meta charset="UTF-8" />

  <!-- Set viewport to make viewing consistently scaled on screen devices -->
  <meta name="viewport" content="width=device-width, initial-scale=1.0" />

  <!-- Include a sitewide CSS file for consistent styling across the site -->
  <link rel="stylesheet" type="text/css" href="/css/site.css">
  <!-- Include a CSS file for any special styling on this particular page -->
  <link rel="stylesheet" type="text/css" href="/css/homepage.css">
  <!-- Link to Javascript file - DEFER waits until all elements are rendered -->
  <script type="text/javascript" src="/js/lab.js" DEFER></script>
</head>
<body>
  <!-- Style this page by changing the CSS in ../css/site.css or css/lab.css -->
  <main id="content">
    <h1>Oliver's Homepage</h1>
    <nav id="links">
      <!-- Put links to labs here -->
      <ul>
        <li><a href="lab2/index.html">Lab 2 CSS</a></li>
        <li><a href="lab3/index.html">Lab 3 File Structures</a></li>
        <li><a href="lab5/index.html">Lab 4</a></li>
        <li><a href="lab5/index.html">Lab 5</a></li>
        <li><a href="lab5/index.html">Lab 6</a></li>
      </ul>
    </nav>
    <section>
      <div class="minor-section">
        <!-- Note that all filenames use lowercase and no spaces -->
        
        <h2>About Me</h2>
        <p>I've played trumpet for 12 years, and I'm in three of the school's ensembles: Big Big Band, Jazz Combos, and Wind Ensemble. I've taken Big Band 12 times since starting here at UCSB. I use to be in Robotics Engineering before switching to ADPW this year.</p>
      </div>
    </section>
  </main>
</body>
</html>
```

Lab3 Source Code from browser

```
Lab 3: File Structure and File Transfer | CSS Styling images | Dashboard | Lab 3 - File Structure and File Transfer | Lab 3 - File Structure and File Transfer | index.html
<
>
<doctype html>
<html>
<head>
  <!-- This file is used for tabs and bookmarks -->
  <title>Lab 3 - File Structure and File Transfer</title>

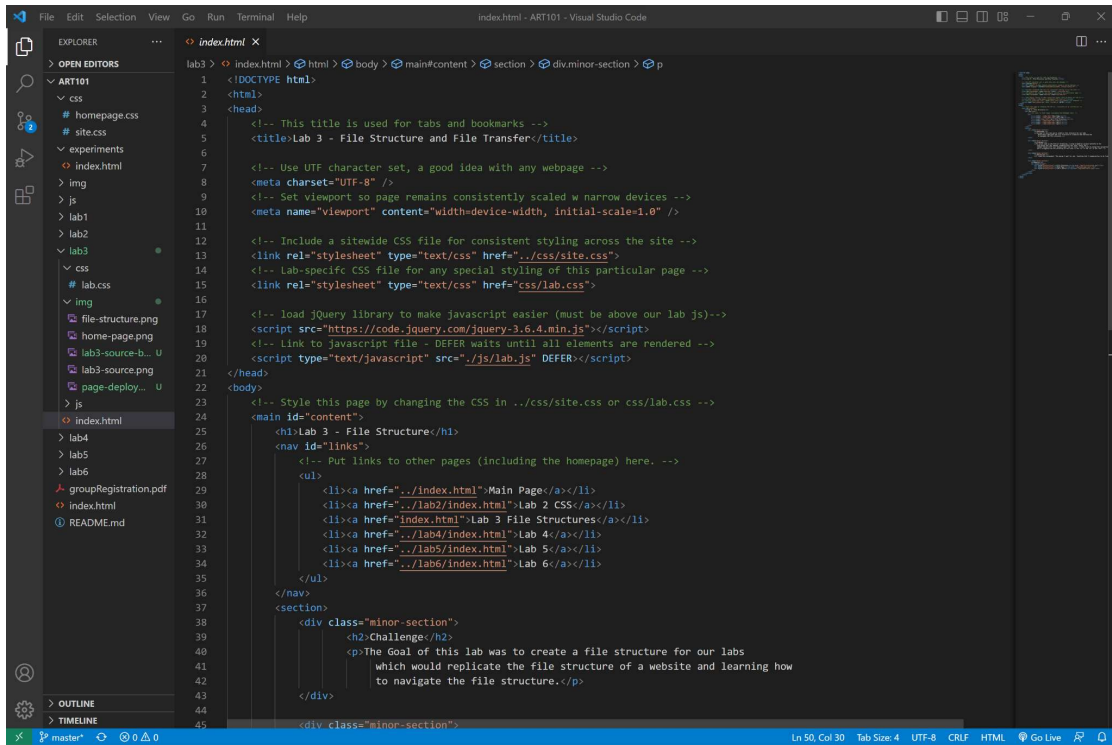
  <!-- Use UTF character set, a good idea with any webpage -->
  <meta charset="UTF-8" />

  <!-- Set viewport to make viewing consistently scaled on screen devices -->
  <meta name="viewport" content="width=device-width, initial-scale=1.0" />

  <!-- Include a sitewide CSS file for consistent styling across the site -->
  <link rel="stylesheet" type="text/css" href="/css/site.css">
  <!-- Include a CSS file for any special styling on this particular page -->
  <link rel="stylesheet" type="text/css" href="/css/lab.css">

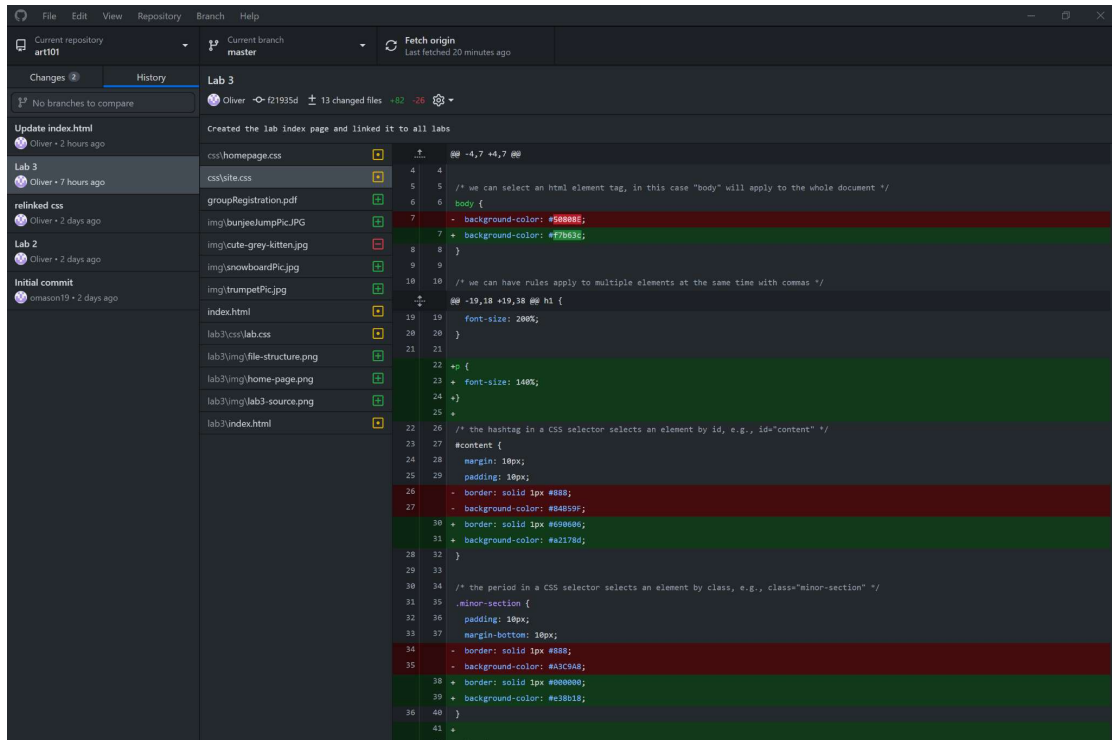
  <!-- Load jQuery library to make Javascript easier (must be above our lab.js) -->
  <script src="https://code.jquery.com/jquery-3.6.4.min.js"></script>
  <!-- Link to Javascript file - DEFER waits until all elements are rendered -->
  <script type="text/javascript" src="/js/lab.js" DEFER></script>
</head>
<body>
  <!-- Style this page by changing the CSS in ../css/site.css or css/lab.css -->
  <main id="content">
    <h1>Lab 3 - File Structure</h1>
    <nav id="links">
      <!-- Put links to other pages (including the homepage) here -->
      <ul>
        <li><a href="/index.html">Main Page</a></li>
        <li><a href="/lab2/index.html">Lab 2 CSS</a></li>
        <li><a href="index.html">Lab 3 File Structures</a></li>
        <li><a href="/lab2/index.html">Lab 4</a></li>
        <li><a href="/lab2/index.html">Lab 5</a></li>
        <li><a href="/lab2/index.html">Lab 6</a></li>
      </ul>
    </nav>
    <section>
      <div class="minor-section">
        <h2>Challenge</h2>
        <p>The goal of this lab was to create a file structure for our lab which would replicate the file structure of a website and learning how to navigate the file structure.</p>
      </div>
      <div class="minor-section">
        <h2>Problems</h2>
        <p>My issues came in the form of formatting. I tried to make my picture centered on the site using just the "margin" property with the "auto" value, but I needed "margin-left" and "margin-right" set to "auto". I then tried to change the navigation bar and links and I struggled with the parenting of the links in the "li" in the "ul" in the "nav" </p>
      </div>
      <div class="minor-section">
        <h2>Reflection</h2>
        <p>I liked this assignment. The energy I went for was: "anything that I remembered how to do from a previous class"</p>
      </div>
      <div class="minor-section">
        <h2>Results</h2>
        <div class="output"><p>File Structure</p></div>
        <div class="output"><p>Home Page</p></div>
        <div class="output"><p>Lab 3</p></div>
      </div>
    </section>
  </main>
</body>
</html>
```

Lab 3 Source from editor



```
1 <!DOCTYPE html>
2 <html>
3 <head>
4 <!-- This title is used for tabs and bookmarks -->
5 <title>Lab 3 - File Structure and File Transfer</title>
6
7 <!-- Use UTF character set, a good idea with any webpage -->
8 <meta charset="UTF-8" />
9 <!-- Set viewport so page remains consistently scaled w narrow devices -->
10 <meta name="viewport" content="width=device-width, initial-scale=1.0" />
11
12 <!-- Include a sitewide CSS file for consistent styling across the site -->
13 <link rel="stylesheet" type="text/css" href=" ../css/site.css">
14 <!-- Lab-specific CSS file for any special styling of this particular page -->
15 <link rel="stylesheet" type="text/css" href="css/lab.css">
16
17 <!-- load jQuery library to make javascript easier (must be above our lab js)-->
18 <script src="https://code.jquery.com/jquery-3.6.4.min.js"></script>
19 <!-- Link to javascript file - DEFER waits until all elements are rendered -->
20 <script type="text/javascript" src=" ../js/lab.js" DEFER></script>
21 </head>
22 <body>
23 <!-- Style this page by changing the CSS in ../css/site.css or css/lab.css -->
24 <main id="content">
25 <h1>Lab 3 - File Structure</h1>
26 <nav id="links">
27 <!-- Put links to other pages (including the homepage) here. -->
28 <ul>
29 <li><a href=" ../index.html">Main Page</a></li>
30 <li><a href=" ../lab2/index.html">Lab 2 CSS</a></li>
31 <li><a href="index.html">Lab 3 File Structures</a></li>
32 <li><a href=" ../lab4/index.html">Lab 4</a></li>
33 <li><a href=" ../lab5/index.html">Lab 5</a></li>
34 <li><a href=" ../lab6/index.html">Lab 6</a></li>
35 </ul>
36 </nav>
37 <section>
38 <div class="minor-section">
39 <h2>Challenge</h2>
40 <p>The Goal of this lab was to create a file structure for our labs
41 which would replicate the file structure of a website and learning how
42 to navigate the file structure.</p>
43 </div>
44
45 </div>
46 </body>
47 </html>
```

Files on Github



```
1 body {
2   /* we can select an html element tag, in this case "body" will apply to the whole document */
3   background-color: #f0f0f0;
4   font-size: 100%;
5 }
6
7 /* we can have rules apply to multiple elements at the same time with commas */
8 h1, h2, h3 {
9   font-size: 200%;
10 }
11
12 /* the hashtag in a CSS selector selects an element by id, e.g., id="content" */
13 #content {
14   margin: 10px;
15   padding: 10px;
16   border: 1px solid #ccc;
17   background-color: #f0f0f0;
18 }
19
20 /* the period in a CSS selector selects an element by class, e.g., class="minor-section" */
21 .minor-section {
22   padding: 10px;
23   margin-bottom: 10px;
24   border: 1px solid #ccc;
25   background-color: #f0f0f0;
26 }
```

Mainpage Uploaded

Lab 3: File Structure and File Trai... X

pages build and deployment - o... X


Oliver's Homepage X +

omason19.github.io/art101/

Canvas My UCSC music Jazz beats JazzW23 Art101 Homepage

Oliver's Homepage

Lab 2 CSSLab 3 File StructuresLab 4Lab 5Lab 6

A photograph of a young man with dark hair, wearing a dark blue jacket with patches, playing a silver trumpet. He is standing in front of a light-colored, textured wall.

About Me

I've played trumpet for 12 years, and I'm in three of the school's ensembles: Jazz Big Band, Jazz Combos, and Wind Ensemble. I've taken Big Band 12 times since starting here at UCSC I use to be in Robotics Engineering before switching to AGPM this year.

Self Evaluation Rubric						
Did you complete the assignment and did you complete it on time?	Submitted on time	Up to 1 day late	Up to 2 days late	Up to 3 days late	4 days late or more	Do you need to clarify? No
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Did you collaborate with a partner?	Worked with partner			Worked alone		Do you need to clarify? No
	<input checked="" type="checkbox"/>			<input type="checkbox"/>		
Did you put in earnest effort and provide an articulate summary of your experience?	Excellent	Pretty good	About average	Could be improved	Not this time	What supports this? The work was completed on time and we completed what was asked of us from the assignment.
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Was the assignment complete, with minimal errors, correct output, and good style?	Excellent	Pretty good	About average	Could be improved	Not this time	What supports this? We followed the requirements of the assignment and got correct outputs
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
How much EXTRA effort did you put into the assignment?	A lot of extra effort		Some extra effort		Not this time	What supports this? I customized my website with a horizontal navigation bar that has box around the links
	<input checked="" type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>	
<p>Summary of your evaluation/efforts:</p> <p>I messed around with the potential of CSS and created a gorgeous work of art. During section, my partner and I created our websites. She asked questions when she had them.</p>						