

Course Name (CMPS-218 ONLINE)
Fall 2018

Project #: 3, Ch. 4 Project
Title: JavaJam Coffee House
Due Date: October 21, 2018

E-mail: Trishia.Banes@laverne.edu
Major: Information Technology

Submitted by: Trishia Banes

Grade:

Grade Rubric:

I= N=	1. Description = 10%, a lack of	Y	2. Design = 10%, a lack of	Y	3. Screenshots = 20% , a lack of	Y	4. Code = 45%, a lack of	Y	5. Test Plan and Results = 15%, a lack of
		I		I		I		I	
		N		N		N		N	
	poor desc	-5%	site map	-5%	web page	up to -10%	refer ences	up to -20%	page nam es
	cove r page	-5%	wire fra- me	-5%	code	up to -10%	highl ights chan ges	up to - 20%	test item s
			scre ensh ot of a proj loca tion	-5%	vali dato rs	up to -10%	perso nal com ment s - for Final Proje ct only	up to -20%	vali dato r scre ens
									outc ome
Legend: I=Incomplete N=									

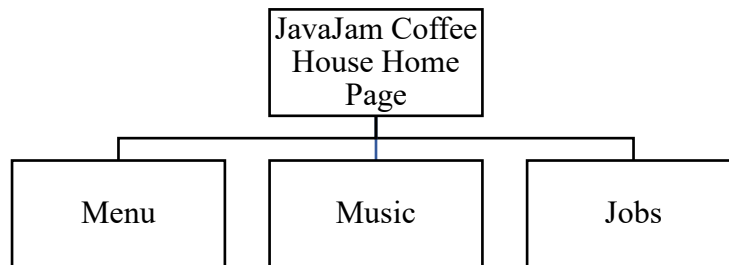
Submitted to
Prof. Jozef Goetz
University of La Verne, La Verne

Description:

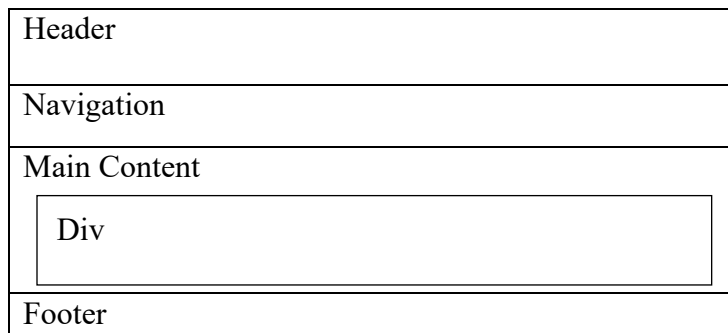
Modify the design for the existing pages for JavaJam Coffee House and create a new page as directed on pgs. 188-189.

Design:

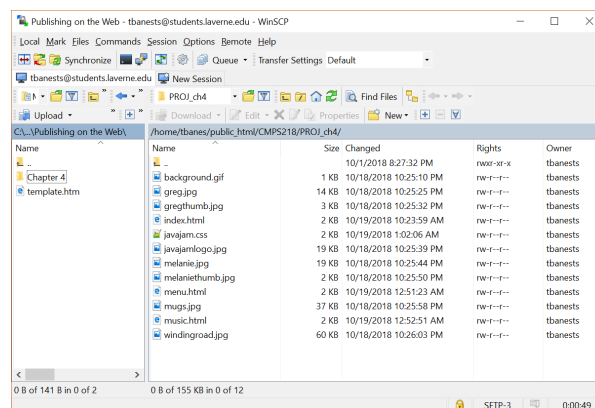
Site Map:



Wireframe:



Website File Organization:



```

<!--*****
*Name: Trishia Banes
*Class: CMPS 218 OL
*Assignment #: Project 3 : Case Study – Ch4: JavaJam Coffee House
*Date Due: 10/21/18
*Problem: Modify existing pages and create a new page using graphics and visual elements for
the JavaJam Coffee House according to the description on p.188-189
*****-->

```

```

<!DOCTYPE html>
<html lang="en">
<head>
<title>JavaJam Coffee House</title>
<link href="javajam.css" rel="stylesheet">
<meta charset="utf-8">
</head>
<body>
<div id="wrapper">
<header>
<h1>JavaJam Coffee House</h1>
</header>
<nav>
  <a href="index.html">Home</a> &nbsp;
  <a href="menu.html">Menu</a> &nbsp;
  <a href="music.html">Music</a> &nbsp;
  <a href="jobs.html">Jobs</a>
</nav>
<main>

```

```



```

T1-2

```

<h2>Follow the Winding Road to JavaJam</h2>

```

T1-1

```

We're a little out of the way, but take a drive down Garrett Bay Road to JavaJam today!
Indulge in our locally roasted free-trade coffee and home-made pastries. You'll feel right
at home at JavaJam!

```

T1-3

```

<h3>JavaJam Coffee House features:</h3>

```

T1-4

```

<ul>
  <li>Specialty Coffee and Tea</li>
  <li>Bagels, Muffins, and Gluten-free Pastries</li>
  <li>Organic Salads</li>
  <li>Music and Poetry Readings</li>
  <li>Open Mic Night</li>
</ul>

```

```

<div>
12010 Garrett Bay Road<br>

```

Ellison Bay, WI 54210

888-555-5555

</div>

</main>

<footer>

Copyright © 2018 JavaJam Coffee House

trishia@banes.com

</footer>

</div>

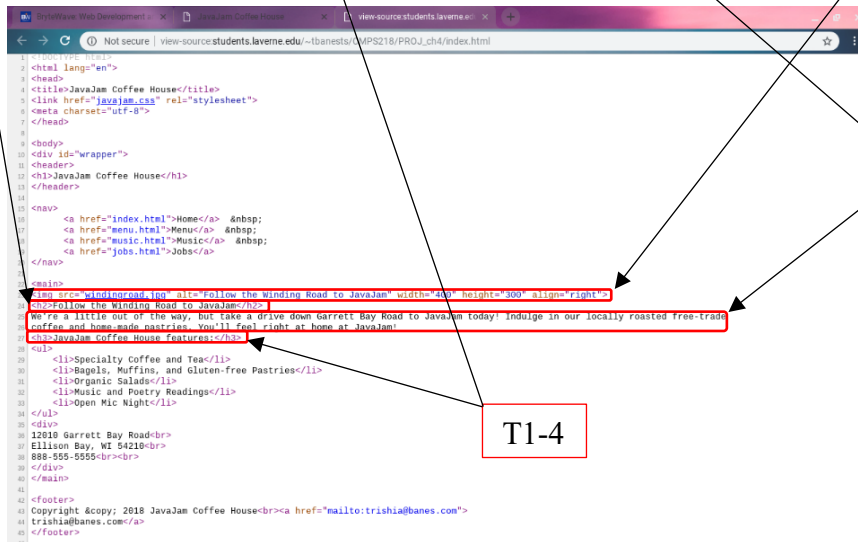
</body>

</html>



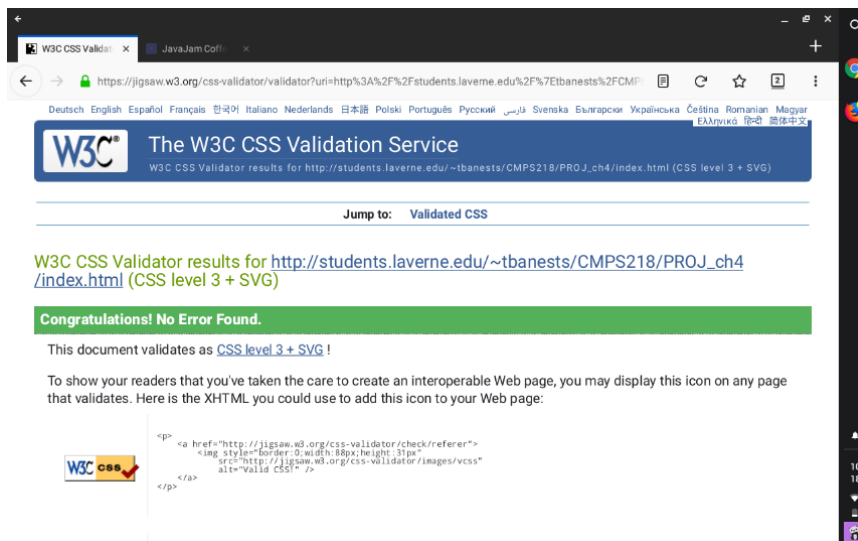
T1-1

T1-2



T1-3

T1-4



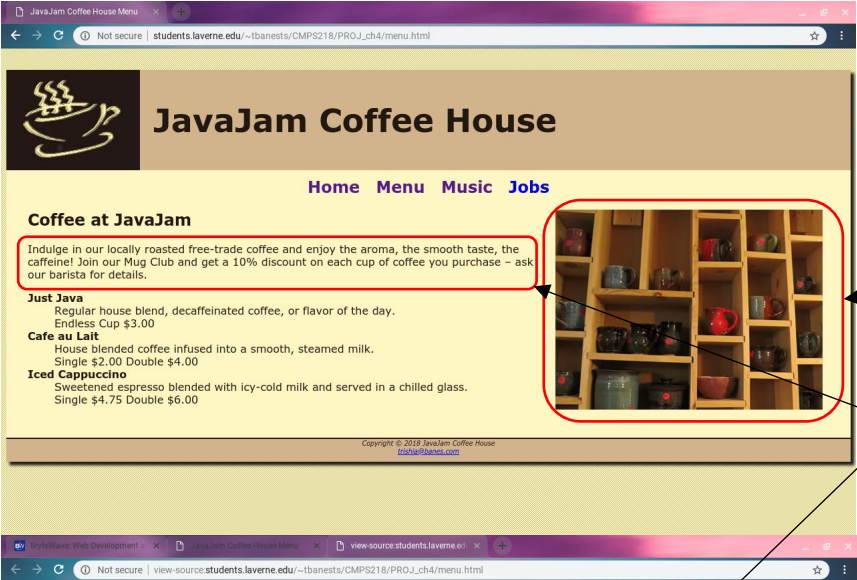
```

<!DOCTYPE html>
<html lang="en">
<head>
<title>JavaJam Coffee House Menu</title>
<link href="javajam.css" rel="stylesheet">
<meta charset="utf-8">
</head>
<body>
<div id="wrapper">
<header>
<h1>JavaJam Coffee House</h1>
</header>
<nav>
  <a href="index.html">Home</a> &nbsp;
  <a href="menu.html">Menu</a> &nbsp;
  <a href="music.html">Music</a> &nbsp;
  <a href="jobs.html">Jobs</a>
</nav>
<main>
  
  <h2>Coffee at JavaJam</h2>
  Indulge in our locally roasted free-trade coffee and enjoy the aroma, the
  smooth taste, the caffeine! Join our
  Mug Club and get a 10% discount on each cup of coffee you purchase
  &ndash; ask our barista for details.
  <dl>
    <dt><strong>Just Java</strong></dt>
    <dd>Regular house blend, decaffeinated coffee, or flavor of
    the day.<br>Endless Cup $3.00</dd>
    <dt><strong>Cafe au Lait</strong></dt>
    <dd>House blended coffee infused into a smooth, steamed
    milk.<br>Single $2.00 Double $4.00</dd>
    <dt><strong>Iced Cappuccino</strong></dt>
    <dd>Sweetened espresso blended with icy-cold milk and
    served in a chilled glass.<br>Single $4.75 Double $6.00</dd>
  </dl>
</main>
<footer>
  Copyright &copy; 2018 JavaJam Coffee House<br><a
  href="mailto:trishia@banes.com">trishia@banes.com</a></i></small>
</footer>
</div>
</body>
</html>

```

T3-1

T3-2



T3-1

T3-2

```

1 <!DOCTYPE html>
2 <html lang="en">
3 <head>
4 <title>JavaJam Coffee House Menu</title>
5 <link href="javajam.css" rel="stylesheet">
6 <meta charset="utf-8">
7 </head>
8
9 <body>
10 <div id="wrapper">
11 <header>
12 <h1>JavaJam Coffee House</h1>
13 </header>
14
15 <nav>
16 <a href="index.html">Home</a> &nbsp;
17 <a href="menu.html">Menu</a> &nbsp;
18 <a href="music.html">Music</a> &nbsp;
19 <a href="jobs.html">Jobs</a>
20 </nav>
21
22 <main>
23 
24 <h2>Coffee at JavaJam</h2>
25 <p>Indulge in our locally roasted free-trade coffee and enjoy the aroma, the smooth taste, the caffeine! Join our Mug Club and get a 10% discount on each cup of coffee you purchase &ndash; ask our barista for details.</p>
26
27 <div>
28 <div><strong>Just Java</strong></div>
29 <div><div>Regular house blend, decaffeinated coffee, or flavor of the day.</div><div>Endless Cup $3.00</div></div>
30 <div><strong>Cafe au Lait</strong></div>
31 <div><div>House blended coffee infused into a smooth, steamed milk.</div><div><div>Single $2.00 Double $4.00</div></div>
32 <div><strong>Iced Cappuccino</strong></div>
33 <div><div>Sweetened espresso blended with icy-cold milk and served in a chilled glass.</div><div><div>Single $4.75 Double $6.00</div></div>
34 </div>
35 </main>
36
37 <footer>
38 Copyright &copy; 2018 JavaJam Coffee House<br><a href="mailto:trishia@banes.com">trishia@banes.com</a></i></small>
39 </footer>
40
41 </div>
42 </body>
43 </html>
44

```

W3C CSS Validator



The W3C CSS Validation Service

W3C CSS Validator results for http://students.laverne.edu/~tbanests/CMPS218/PROJ_ch4/menu.html (CSS level 3 + SVG)

Jump to:

Validated CSS

W3C CSS Validator results for http://students.laverne.edu/~tbanests/CMPS218/PROJ_ch4/menu.html (CSS level 3 + SVG)

Congratulations! No Error Found.

This document validates as **CSS level 3 + SVG** !

To show your readers that you've taken the care to create an interoperable Web page, you may display this icon on any page that validates. Here is the XHTML you could use to add this icon to your Web page:

```

<p>
  <a href="http://jigsaw.w3.org/css-validator/check/referer">
    
  </a>
</p>

```

Trishia Banes

F18 CMPS 218 OL

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```

<!DOCTYPE html>
<html lang="en">
<head>
<title>JavaJam Coffee House Music</title>
<link href="javajam.css" rel="stylesheet">
<meta charset="utf-8">
</head>

<body>
<div id="wrapper">
<header>
<h1>JavaJam Coffee House</h1>
</header>

<nav>
  <a href="index.html">Home</a> &nbsp;
  <a href="menu.html">Menu</a> &nbsp;
  <a href="music.html">Music</a> &nbsp;
  <a href="jobs.html">Jobs</a>
</nav>

<main>
<h2>Music at JavaJam</h2>
The first Friday night each month at JavaJam is a special night. Join us from 8 pm to 11 pm for
some music you won't want to miss!
<h4>January</h4>
<div class="details">
<a href="melanie.jpg"></a>
Melanie Morris entertains with her melodic folk style.
</div>
<h4>February</h4>
<div class="details">
<a href="greg.jpg"></a>
Tahoe Greg is back from his tour. New songs. New stories.
</div>
</main>
<footer>
  Copyright &copy; 2018 JavaJam Coffee House<br><a
href="mailto:trishia@banes.com">trishia@banes.com</a></i></small>
</footer>
</div>
</body>
</html>

```

T4-1

T4-3

T4-4

T4-5

JavaJam Coffee House Music

students.laverne.edu/~tbanests/CMPS218/PROJ_ch4/music.html

JavaJam Coffee House

Home Menu Music Jobs

Music at JavaJam

The first Friday night each month at JavaJam is a special night. Join us from 8 pm to 11 pm for some music you won't want to miss!

January


 Melanie Morris entertains with her melodic folk style.

February


 Tahoe Greg is back from his tour. New songs. New stories.

Copyright © 2018 JavaJam Coffee House
trishia@banes.com

ByteWave Web Development

view-source:students.laverne.edu/~tbanests/CMPS218/PROJ_ch4/music.html

```

1 <!DOCTYPE html>
2 <html lang="en">
3 <head>
4 <title>JavaJam Coffee House Music</title>
5 <link href="javaJam.css" rel="stylesheet">
6 <meta charset="utf-8">
7 </head>
8
9 <body>
10 <div id="wrapper">
11 <header>
12 <h1>JavaJam Coffee House</h1>
13 </header>
14
15 <nav>
16 <a href="index.html">Home</a> &nbsp;&nbsp;&
17 <a href="menu.html">Menu</a> &nbsp;&nbsp;&
18 <a href="music.html">Music</a> &nbsp;&nbsp;&
19 <a href="jobs.html">Jobs</a>
20 </nav>
21
22 <main>
23 <h2>Music at JavaJam</h2>
24 The first Friday night each month at JavaJam is a special night. Join us from 8 pm to 11 pm for
25 some music you won't want to miss!
26
27 <h3>January</h3>
28 <div class="details">
29 <a href="melanie.jpg"></a>
30 Melanie Morris entertains with her melodic folk style.
31 </div>
32 <h3>February</h3>
33 <div class="details">
34 <a href="greg.jpg"></a>
35 Tahoe Greg is back from his tour. New songs. New stories.
36 </div>
37 </main>
38
39 <footer>
40 Copyright &copy; 2018 JavaJam Coffee House<br><a href="mailto:trishia@banes.com">trishia@banes.com</a></i></small>
41 </footer>
42
43 </div>
44 </body>
45 </html>
  
```

T4-1

T4-3

T4-4

T4-5

W3C CSS Validator

The W3C CSS Validation Service

W3C CSS Validator results for http://students.laverne.edu/~tbanests/CMPS218/PROJ_ch4/music.html (CSS level 3 + SVG)

Jump to: Validated CSS

W3C CSS Validator results for http://students.laverne.edu/~tbanests/CMPS218/PROJ_ch4/music.html (CSS level 3 + SVG)

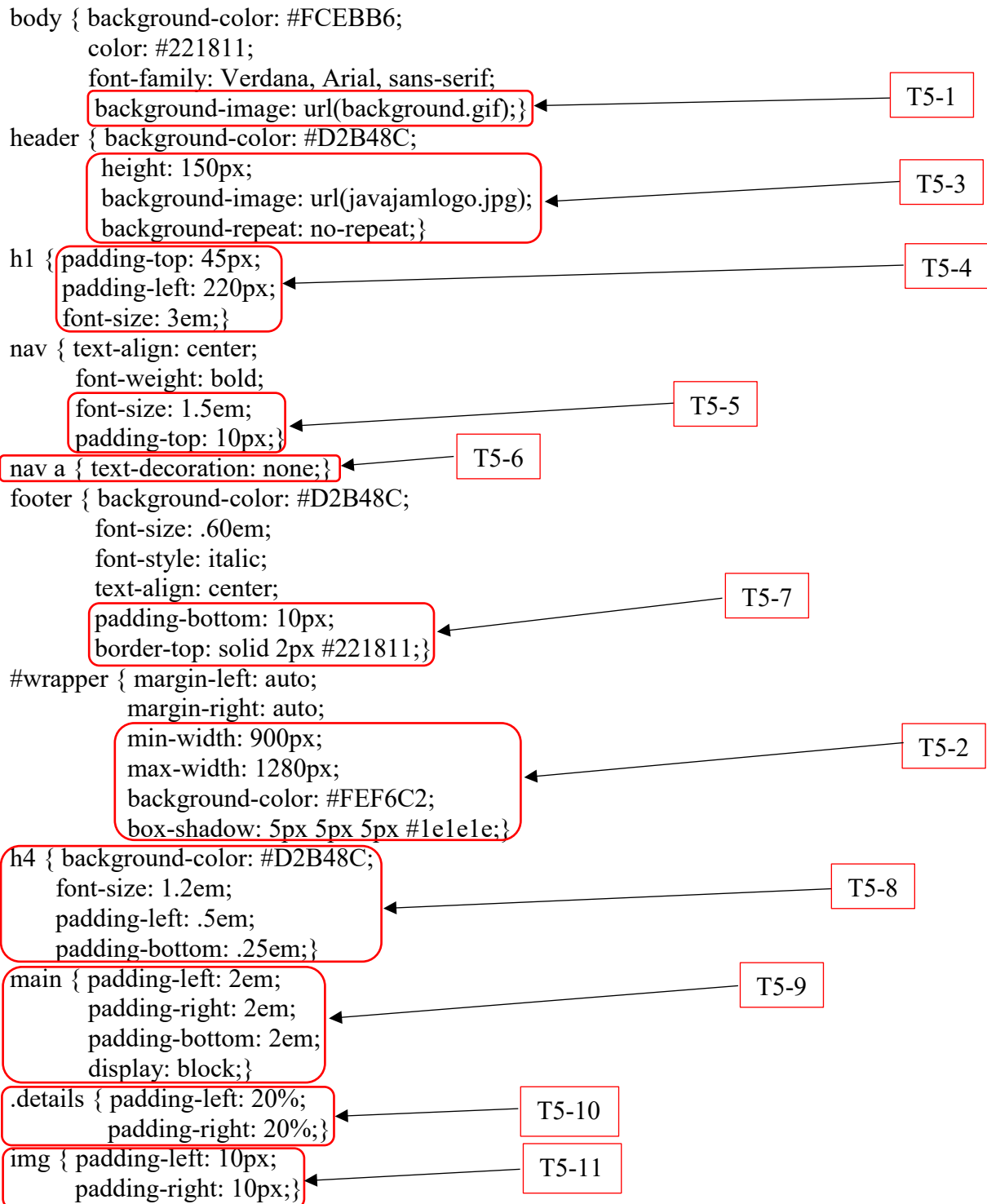
Congratulations! No Error Found.

This document validates as **CSS level 3 + SVG** !

To show your readers that you've taken the care to create an interoperable Web page, you may display this icon on any page that validates. Here is the XHTML you could use to add this icon to your Web page:

```

<p>
<img alt="W3C CSS Validator icon" data-bbox="148 864 194 878" style="border: 0; width: 88px; height: 31px" />
</p>
  
```



```

body { background-color: #FCEBB6;
      color: #221811;
      font-family: Verdana, Arial, sans-serif;
      background-image: url(background.gif); }
header { background-color: #D2B48C;
        height: 150px;
        background-image: url(javajamlogo.jpg);
        background-repeat: no-repeat; }
h1 { padding-top: 45px;
     padding-left: 220px;
     font-size: 3em; }
nav { text-align: center;
      font-weight: bold;
      font-size: 1.5em;
      padding-top: 10px; }
nav a { text-decoration: none; }
footer { background-color: #D2B48C;
        font-size: .60em;
        font-style: italic;
        text-align: center;
        padding-bottom: 10px;
        border-top: solid 2px #221811; }
#wrapper { margin-left: auto;
          margin-right: auto;
          min-width: 900px;
          max-width: 1280px;
          background-color: #FEF6C2;
          box-shadow: 5px 5px 5px #1e1e1e; }
h4 { background-color: #D2B48C;
     font-size: 1.2em;
     padding-left: .5em;
     padding-bottom: .25em; }
main { padding-left: 2em;
      padding-right: 2em;
      padding-bottom: 2em;
      display: block; }
.details { padding-left: 20%;
          padding-right: 20%; }
img { padding-left: 10px;
      padding-right: 10px; }

```

T5-1

T5-3

T5-4

T5-5

T5-6

T5-7

T5-2

T5-8

T5-9

T5-10

T5-11

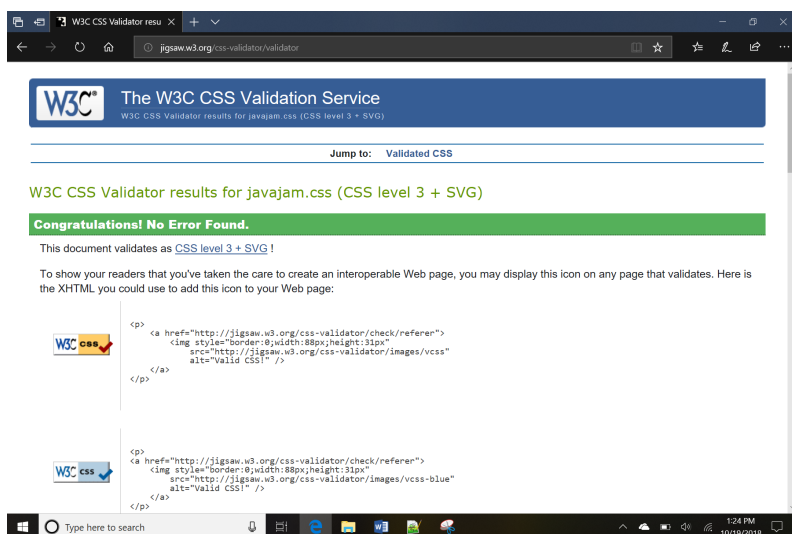
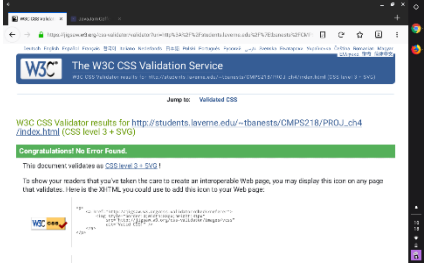
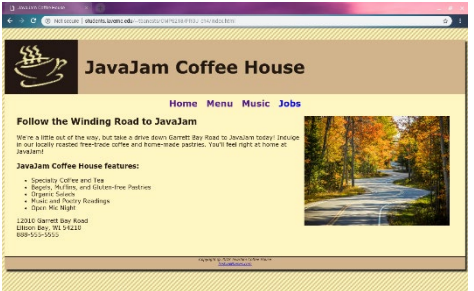
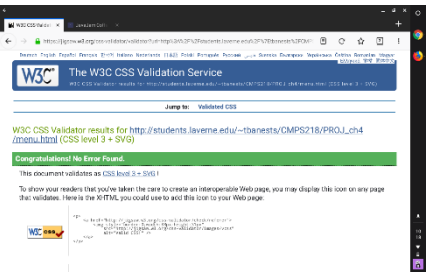
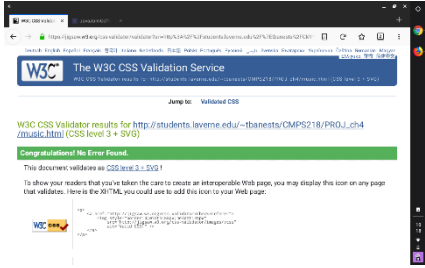


TABLE 2 – Test Plan and Results

Page #/name	Test item	Validation	Resolution
1. index.html	Home txt link => home page Menu txt link => menu page Music txt link => music page Jobs txt link => inactive link Contact E-mail txt link => popup e-mail form	Correct using http://validator.w3.org/ 	Good display in Firefox. Scrolling required to navigate to footer.  Best display in Chrome. Webpage fits width of browser. 
2. menu.html	Home txt link => home page Menu txt link => menu page Music txt link => music page Jobs txt link => inactive link Contact E-mail txt link => popup e-mail form	Correct using http://validator.w3.org/ 	Good display in Firefox. Font size and graphics slightly larger than Chrome display. Description for last item in list runs under graphic.  Best display in Chrome. 

Page #/name	Test item	Validation	Resolution 1200 x 800 desktop
3. music.html	Home txt link => home page Menu txt link => menu page Music txt link => music page Jobs txt link => inactive link Contact E-mail txt link => popup e-mail form Thumbnail Images => full-size image view	Correct using http://validator.w3.org/ 	Good display in Firefox. Font looks different and slightly larger compared to view in Chrome. Logo at the top looks slightly zoomed in. Scroll was used to navigate to the footer.  Best display in Chrome. Font looks different compared to view in Firefox. Webpage fit the screen and no scrolling was needed to navigate to footer. 
4. javajam.css	stylesheet	Correct using http://validator.w3.org/ 