Project #: 2
Title: Java Coffee House chapter 2
Due Date: 10/7/18

e-mail: **Submitted by**
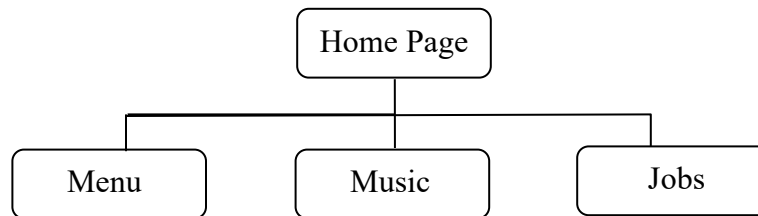major: Information Technology
concentration:

                                                                  Grade:_____

_____

Grade Rubric:

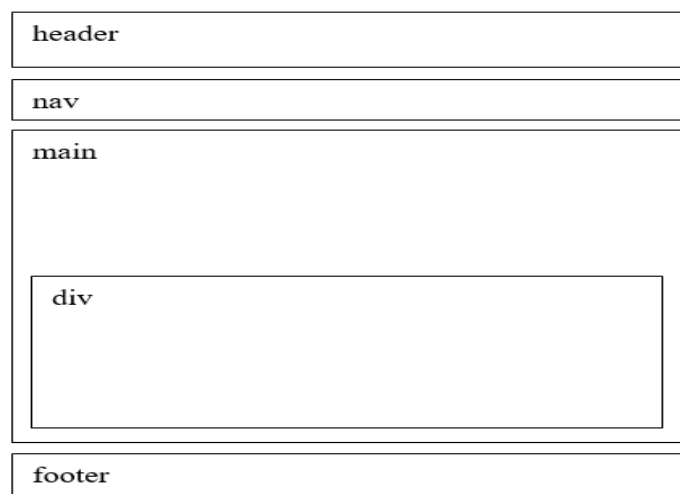| 1. Description = 10%, a lack of		Y I N	2. Design = 10%, a lack of		Y I N	3. Screenshots = 20%, a lack of		Y I N	4. Code = 45%, a lack of		Y I N	5. Test Plan and Results = 15%, a lack of	
	reduction			reduction			reduction			reduction			reduction
poor descr	-5%		site map	-5%		web pages	up to -10%		references	up to -20%		page names	up to -10%
cover page	-5%		wiref ra-me	-5%		code	up to -10%		highli ghts chang es	up to – 20%		test items	up to -10%
			screenshot of a proj locati on	-5%		valid ators	up to -10%		personal **comments -** for Final Project only	up to -20%		valid ator scree ns	up to -10%
												outco me	up to -10%

I=
N=

Legend:
Incomplete
No

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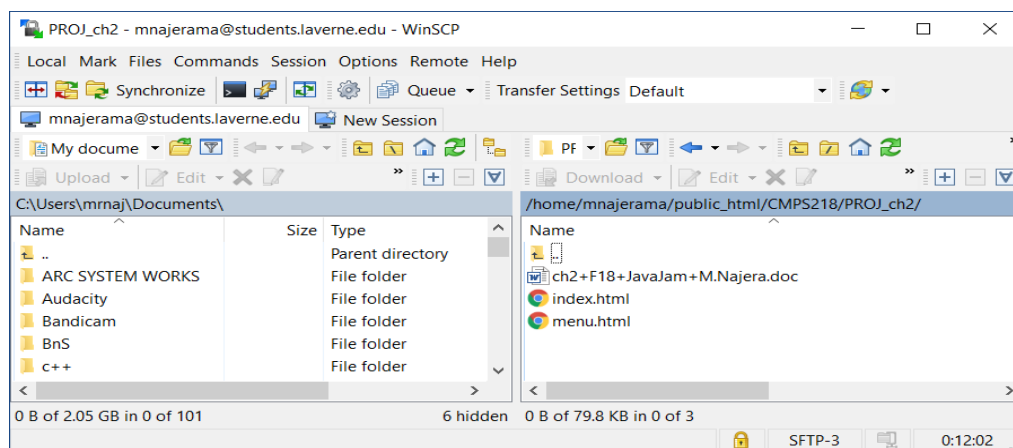**University of La Verne, La Verne**

DESCRIPTION: Julio Perez, owner of the JavaJam Coffee House, has opened his cafe to sell food and drinks, however recently, local folk musicians and those of a young age have been visiting the shop, in which Perez wishes to create a website that will attract more customers and welcome more venues for entertainment. In order to make his dream a reality, Julio Perez has requested that programmers create a website promoting JavaJam that includes a home page and a menu page that addresses entertaining events and employment through the JavaJam location.
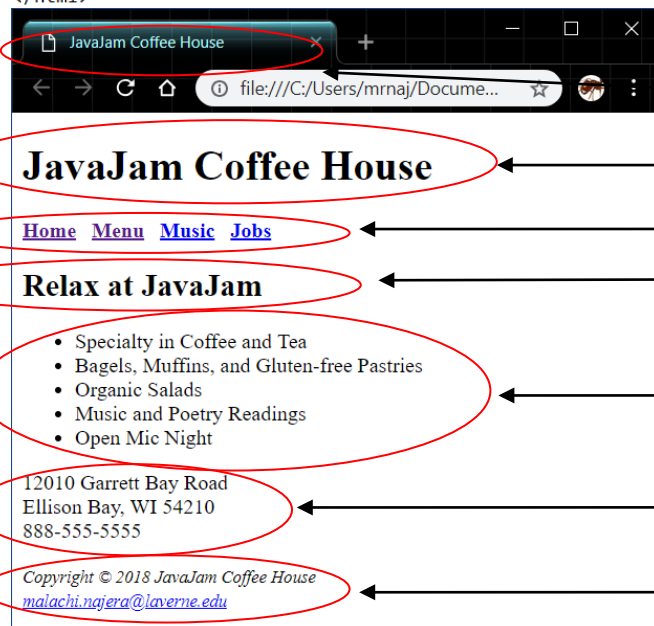

JavaJam site Map

JavaJam wireframe

```html
<!DOCTYPE html>
<html lang="en">
<head>
<title>JavaJam Coffee House</title>                          T2-1
<meta charset="utf-8">
</head>
<body>
<h1>JavaJam Coffee House</h1>                                T2-2
<nav>
        <b><a href="index.html">Home</a>  
        <a href="menu.html">Menu</a>                     T2-3
        <a href="music.html">Music</a>  
        <a href="jobs.html">Jobs</a>  </b>
</nav>
<main>
<h2>Relax at JavaJam</h2>                                    T2-4a
<ul>
        <li>Specialty in Coffee and Tea</li>
        <li>Bagels, Muffins, and Gluten-free Pastries</li>
        <li>Organic Salads</li>                              T2-4b
        <li>Music and Poetry Readings</li>
        <li>Open Mic Night</li>
</ul>
<div>
        <p>12010 Garrett Bay Road<br>
        Ellison Bay, WI 54210<br>                            T2-4c
        888-555-5555
        </p>
</div>
</main>
<footer>                                                              T2-5
        <small><i>Copyright &copy; 2018 JavaJam Coffee House<br>
        <a href="mailto:malachi.najera@laverne.edu">malachi.najera@laverne.edu</a></i></small>
</footer>
</body>
</html>
```

Nu Html Checker

This tool is an ongoing experiment in better HTML checking, and its behavior remains subject to change

Showing results for index.html

Checker Input

Show ☑ source ☑ outline ☐ image report [Options…]

Check by [file upload ▼] [Choose File] No file chosen

Uploaded files with .xhtml or .xht extensions are parsed using the XML parser.

[Check]

Use the Message Filtering button below to hide/show particular messages, and to see total counts of errors and warnings.

[Message Filtering]

Document checking completed. No errors or warnings to show.

Source

```
1.  <!DOCTYPE html>↵
2.  <html lang="en">↵
3.  <head>↵
4.  <title>JavaJam Coffee House</title>↵
5.  <meta charset="utf-8">↵
6.  </head>↵
7.  <body>↵
8.  <h1>JavaJam Coffee House</h1>↵
9.  <nav>↵
10.         <b><a href="index.html">Home</a>  ↵
11.         <a href="menu.html">Menu</a>  ↵
12.         <a href="music.html">Music</a>  ↵
13.         <a href="jobs.html">Jobs</a>  </b>↵
14. </nav>↵
15. <main>↵
16. <h2>Relax at JavaJam</h2>↵
17. <ul>↵
18.         <li>Specialty in Coffee and Tea</li>↵
```

```
!DOCTYPE html>
html lang="en">
head>
title>JavaJam Coffee House Menu</title>          ←  T3-1
meta charset="utf-8">
/head>
body>
h1>JavaJam Coffee House</h1>
nav>
        <b><a href="index.html">Home</a>  
        <a href="menu.html">Menu</a>  
        <a href="music.html">Music</a>  
        <a href="jobs.html">Jobs</a>  </b>
/nav>
main>                                            T3-2b
h2>Coffee at JavaJam</h2>        ←                              T3-2c
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 $3.00 Double $4.00</dd>
        <dt><strong>Iced Cappuccino</strong></dt>
                <dd>Sweetened expresso blended with icy-cold milk and served in a chilled glass.<br>
                Single $4.75 Double $6.00</dd>
/dl>
/main>
footer>
        <small><i>Copyright &copy; 2018 JavaJam Coffee House<br>
        <a href="mailto:malachi.najera@laverne.edu">malachi@najera.com</a></i></small>
/footer>

/body>
/html>
```

https://validator.w3.org/nu/#file

Nu Html Checker

This tool is an ongoing experiment in better HTML checking, and its behavior remains subject to change

Showing results for menu.html

Checker Input

Show ☑ source ☑ outline ☐ image report [Options…]

Check by [file upload ▼] [Choose File] No file chosen

Uploaded files with .xhtml or .xht extensions are parsed using the XML parser.

[Check]

Use the Message Filtering button below to hide/show particular messages, and to see total counts of errors and warnings.

[Message Filtering]

Document checking completed. No errors or warnings to show.

Source

```
1.  <!DOCTYPE html>↵
2.  <html lang="en">↵
3.  <head>↵
4.  <title>JavaJam Coffee House Menu</title>↵
5.  <meta charset="utf-8">↵
6.  </head>↵
7.  <body>↵
8.  <h1>JavaJam Coffee House</h1>↵
9.  <nav>↵
10.       <b><a href="index.html">Home</a>  ↵
11.       <a href="menu.html">Menu</a>  ↵
12.       <a href="music.html">Music</a>  ↵
13.       <a href="jobs.html">Jobs</a>  </b>↵
14.  </nav>↵
15.  <main>↵
16.  <h2>Coffee at JavaJam</h2>↵
17.  <dl>↵
18.       <dt><strong>Just Java</strong></dt>↵
```

TABLE: Test plan and results

Page #/name – **list all pages** in the menu order	Test item - list hyperlinks, fields, buttons, videos, images, GUI controls, web pages	Validation each web page using **http://validator.w3.org**	Outcome in **Mobile Phone** - LG G6	Outcome in **- desktop.** Resolution 1920*1080.
1. index.html	**Home txt link** => home page **Menu txt link** =>Menu page **Music txt link** => not implemented **Jobs txt link** => not implemented **E-mail** => popup an e-mail form	Page #1: Correct **using http://validator.w3.org** –	**Page #1 - Good display in Chrome.**	**Page #1 - Good display in Chrome.**
2. menu.html	**Home txt link** => home page **Menu txt link** =>Menu page **Music txt link** => not implemented **Jobs txt link** => not implemented **E-mail** => popup an e-mail form	Page #2: Correct **using http://validator.w3.org** –	**Page #2 - Good display in Chrome.**	**Page #2 - Good display in Chrome.**
3. music.html	**Page not yet made**	n/a	**Error message shown** – page not yet made	**Error message shown** – page not yet made

4. jobs.html	Page not yet made.	n/a	Error message shown – page not yet made	Error message shown – page not yet made