

Website Case Study

Testing Phase

Test Plan

Chapter: 8

Website: JavaJam_Coffee_House.html, menu.html, music.html, JavaJam.CSS

Browser used: Safari

OS used: MacOS Sierra

CSS Validation:

for JavaJam.CSS

Errors: Two errors were found. Both errors are value errors. The 1st error was in line 18 h1 and the second error was in line 63 footer.

Html validation:

JavaJam_Coffee_House.html

Error: **Error**: End tag `footer` seen, but there were open elements.

Error: **Error**: Unclosed element `div`.

Menu.html

Error: **Error**: Stray end tag `nav`.

Error: **Error**: `th` start tag in table body.

Music.html

Error: **Error**: Stray end tag `nav`.

Error: **Error**: `th` start tag in table body.

Suggested improvement: Correct ending tags closures.

Accessibility testing:

Site used: wave.webaim.org

JavaJam_Coffee_House.html

Errors: 0 errors were found

Alert: Redundant alternative text

Alert: 1 X Very small text
Menu.html

Errors: 0 errors were found

Alerts: 0 alerts were found

Music.html

Errors: 2 errors, missing alternative text for h2

Alerts: 0 alerts were found

Suggested improvement: Add alternative text for h2.

Visitors: Typical visitors to my site would be 1. A person who wants to see which band is playing. 2. A person who wants to see the prices of coffee and 3. A person looking for a job.

Usability test:

With the three scenarios mentioned above the user would have no issues navigation to through the site to locate the necessary page. The Site is very easy to use as the navigation page is the first thing the users eye will gravitate to. Once a user visits the website they can easily become comfortable navigating to where they want to go. The jobs form is straight forward and easy to use. The one improvement I would make would be to add a search feature on the main page.