

1. QA Checklist

- To begin with, the items to be checked were listed and I have tested all of them carefully and thoroughly.

• Content

- Typo
- Vague expression
- Image quality (Clarity)
- Image presentation (Crop, ratio)
- Contact information is correct
- Readability (Font size, color, contrast)
- Favicon
- Proper space (CSS padding and margin for content)

• Functionality

- Navigation works properly
- Hamburger menu works
- All external links open in a new window
- No dead link
- Google Analytics installed
- PHP submit form test

• Meta tag

- OG tag
- Twitter card tag
- Title & Description
- Img alt tag

• Compatibility

- Cross-browser testing
- Responsiveness across device

1. Etc.

- Loading speed
- SSL certificates (Https protocol)
- 404 page

2. Issue Management

- All issues were managed through the Github platform.

(1) Creating a GitHub repository

I created a new repository on GitHub Desktop and directed the root where the portfolio folder was stored in the local environment.

(2) Issue labeling

After logging in to GitHub.com, I checked that the repository was connected properly and created labels to use before registering the issue. As a result, a total of 14 labels were listed as below.

*Bug | capacity | content | design | documentation | duplication |
enhancement | invalid | miscellaneous | pending |
Priority: High | Priority: Low | Severity: High | Severity: Low*

(3) Finding issues

Based on the QA checklist, a detailed bug test was conducted. As a result, a total of 16 issues were found. By labels, there were 5 Compatibility, 3 Content, 3 Invalid, 2 Designs, and 1 Bug, Enhancing, and Miscellaneous issues. And there were four high priority and two high-severity issues.

(4) Resolving issues

I corrected the simple ones right away, and I solved the ones that took some time by searching through Google. I immediately committed and pushed the resolved issues to close the issue. There are three issues that take a long time or are difficult to solve have been labeled in the pending state, and are still open to be solved.

3. Github Link

<https://jonneyseo.github.io/QA-Assignment2/>