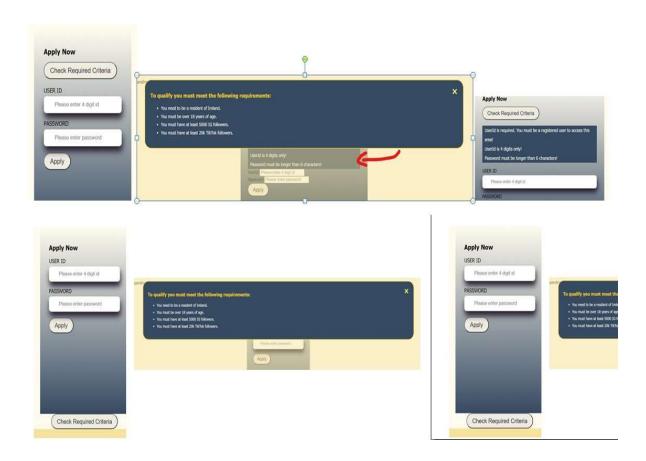
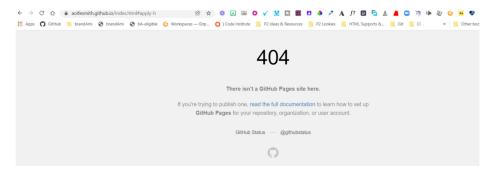
## **Bugs:**

### **Modal conflict**

There was a bug with validation errors being returned to the screen where the user had not actioned the 'Apply' button but rather the 'How to Apply' button. The 'How to Apply' modal button was placed within the Apply Now form. When the 'How to Apply' button was initiated it clashed with 'Apply' button functionality. It would return the validation errors to the screen when the modal screen opened. Moving the placement of the modal button outside of the form resolved the conflict.



### Navigational path error 404



When the site was deployed it was noted that the navigational links were not working as expected from the eligible.html page. All the navigation links (with the exception of the 'brandAmi' which directs the user to index.html) point to anchors on the index.html page. When the site was being

tested through Gitpod the links worked but not on the deployed site and received an error 404 page. When noticed the links were updated to the correct paths and so the links were correctly on the deployed site.

#### **Gitpod video file size warning:**

When uploading the tutorial video to Gitpod a warning about the file size was returned. The recommended file size is 50MB which the video created exceeded. Some editing of the video was subsequently carried out and ultimately reduced the file size to under 5MB.

```
gitpod /workspace/brandAmi $ git add .
gitpod /workspace/brandAmi $ git add .
gitpod /workspace/brandAmi $ git commit -m "FEAT: Add video tutorial how to use site with eligibility checker"
[main b3df5c1] FEAT: Add video tutorial how to use site with eligibility checker
2 files changed, 1 insertion(+), 1 deletion(-)
create mode 100644 assets/images/apply-video.MP4
gitpod /workspace/brandAmi $ git push
Enumerating objects: 10, done.
Counting objects: 100% (10/10), done.
Delta compression using up to 16 threads
Compression using up to 16 threads
Compression using up to 16 chreads
Compression using up to 16 chreads
Compression gobjects: 100% (6/6), 50.35 MiB | 12.10 MiB/s, done.
Total 6 (delta 2), reused 0 (delta 0), pack-reused 0
remote: Resolving deltas: 100% (2/2), completed with 2 local objects.
remote: warning: See http://git.io/iEPt8g for more information.
remote: warning: File assets/images/apply-video.MP4 is 50.90 MB; this is larger than GitHub's recommended maximum file size of 50.0
0 MB
remote: warning: GH001: Large files detected. You may want to try Git Large File Storage - https://git-lfs.github.com.
To https://github.com/aoifesmith/brandAmi.git
aa8dcdc.b3df5c1 main -> main
gitpod /workspace/brandAmi $
```

## Gitpod video file size warning:

During early testing on HTML validator it was noted there was a stray div. The div was removed and the issue resolved.

```
1. Error Stray end tag div From line 42, column 5; to line 42, column 10
```

#### Missing alt attribute error:

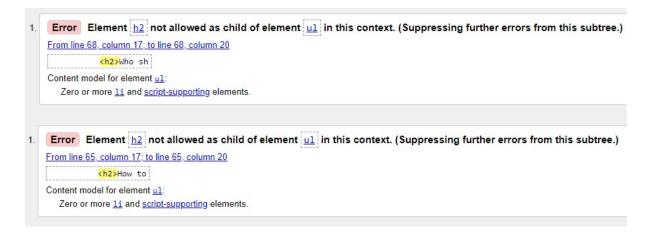
During HTML validation testing an image was noted to not contain an alt attribute. The attribute was added to the image and the issue was resolved.

```
1 Error An img element must have an alt attribute, except under certain conditions. For details, consult guidance on providing text alternatives for image From line 34 column 12 to line 34 column 67

<a href="mailto:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:saccolumn:
```

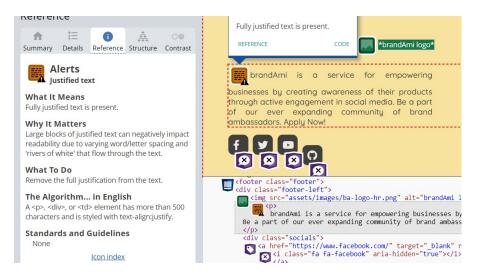
#### **Child element error:**

During HTML validation testing there were errors returned in relation to elements not allowed as child elements. The issue was addressed by enclosing the appropriate tags within tags.



#### Justified text:

While carrying out early testing on WaveAim site and alert notified in relation to fully justified text being present in the footer paragraph. The justification was changed in the css stylesheet to left and the issue was resolved.



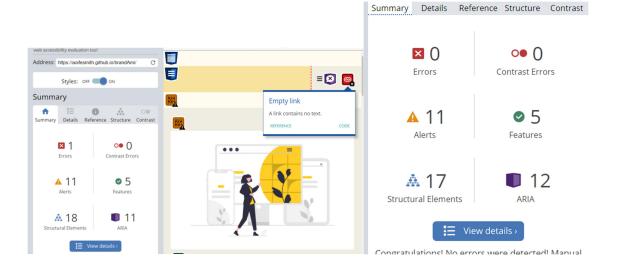
Another warning in relation to justified text was highlighted in the about section of the homepage. The styling was amended to left and the issue was resolved.



#### **Aria-label warning:**

1) A warning was highlighted in the W3 Validator about a possible misuse of an aria label. It had been placed in the wrong tag and the issue was resolved upon repeat testing.

2) A warning was highlighted in the W3 Validator about an empty link containing no link. The issue was addressed and resolved.



# **JavaScript Bugs:**

#### **Dot notation**

A warning was returned during early validation testing of eligible.js file. The warning advised to use dot notation which was promptly addressed.

#### **Missing Semicolon:**

A warning was returned during validation testing of script.js file. The warning advised about a missing semicolon which was promptly addressed.

```
// Functions to handle the validation of the user id and password in order to proceed or bl
const userid = document.getElementById('userId');
const password = document.getElementById('id-form');
const form = document.getElementById('id-form');
const errorElement = document.getElementById('id-form');

form.addEventListener('submit', (e) -> {
    let messages = []
    if (userId.value == " | | userId.value == null) {
        messages.push('UserId is required. You must be a registered user to access this area!
    }
    if (userId.value.length! = 4) {
        messages.push('UserId is 4 digits only!');
    }
    if (isNal(userId.value)) {
        messages.push('UserId must be digit!');
    }
    if (password.value.length <= 6) {
        messages.push('Password must be longer than 6 characters!');
    }
}
```