Friday October 12, 2018 07:35:30

Source Title: Home

Accessibility Review (Guidelines: WCAG 2.0 (Level AA))
Report on known problems (1 found):

2.4 Navigable: Provide ways to help users navigate, find content, and determine where they are.

Success Criteria 2.4.6 Headings and Labels (AA)

Check 37: Header nesting - header following h1 is incorrect.

Repair: Modify the header levels so only an h1 or h2 follows h1.

❌ *Line 24, Column 10:*
<h1>DON CUONG TRAN</h1>

Report on likely problems (0 found):

Congratulations! No likely problems.

Report on potential problems (32 found):

1.1 Text Alternatives: Provide text alternatives for any non-text content

Success Criteria 1.1.1 Non-text Content (A)

Check 8: img element may require a long description.

Line 40, Column 4:
<img src="./Pictures/Zelda-BotW-Wallpaper.jpg" alt="Landscape from Breath of the Wild">

Check 16: Alt text is not empty and image may be decorative.

Line 40, Column 4:
<img src="./Pictures/Zelda-BotW-Wallpaper.jpg" alt="Landscape from Breath of the Wild">

Check 178: Alt text does not convey the same information as the image.

Line 40, Column 4:
<img src="./Pictures/Zelda-BotW-Wallpaper.jpg" alt="Landscape from Breath of the Wild">

1.3 Adaptable: Create content that can be presented in different ways (for example simpler layout) without losing information or structure.

Success Criteria 1.3.1 Info and Relationships (A)

Check 248: Visual lists may not be properly marked.

Line 17, Column 1:
<body>

<!--HEADER-->

<header>
  <div class="container">
   <div class="title">
     ...

Check 270: Unicode right-to-left marks or left-to-right marks may be required.

Line 17, Column 1:
<body>

<!--HEADER-->

<header>
  <div class="container">
   <div class="title">
     ...

Check 271: dir attribute may be required to identify changes in text direction.

Line 17, Column 1:
<body>

```
<!--HEADER-->

<header>
   <div class="container">
    <div class="title">
     ...
```

Success Criteria 1.3.3 Sensory Characteristics (A)

Check 250: Text may refer to items by shape, size, or relative position alone.

ℹ️ *Line 17, Column 1:*
```
<body>
```

```
<!--HEADER-->

<header>
   <div class="container">
    <div class="title">
     ...
```

1.4 Distinguishable: Make it easier for users to see and hear content including separating foreground from background.

Success Criteria 1.4.1 Use of Color (A)

Check 14: Image may be using color alone.

ℹ️ *Line 40, Column 4:*
```
<img src="./Pictures/Zelda-BotW-Wallpaper.jpg" alt="Landscape from Breath of the Wild">
```

Check 251: Image may contain text with poor contrast.

ℹ️ *Line 40, Column 4:*
```
<img src="./Pictures/Zelda-BotW-Wallpaper.jpg" alt="Landscape from Breath of the Wild">
```

Success Criteria 1.4.5 Images of Text (AA)

Check 11: Image may contain text that is not in Alt text.

ℹ️ *Line 40, Column 4:*
```
<img src="./Pictures/Zelda-BotW-Wallpaper.jpg" alt="Landscape from Breath of the Wild">
```

2.4 Navigable: Provide ways to help users navigate, find content, and determine where they are.

Success Criteria 2.4.1 Bypass Blocks (A)

Check 28: Document may be missing a "skip to content" link.

ℹ️ *Line 17, Column 1:*
```
<body>
```

```
<!--HEADER-->

<header>
  <div class="container">
   <div class="title">
     ...
```

Check 262: Groups of links with a related purpose are not marked.

🔷 *Line 17, Column 1:*
```
<body>
```

```
<!--HEADER-->

<header>
  <div class="container">
   <div class="title">
     ...
```

Success Criteria 2.4.2 Page Titled (A)

Check 54: title might not describe the document.

🔷 *Line 14, Column 3:*
```
<title>Home</title>
```

Success Criteria 2.4.4 Link Purpose (In Context) (A)

Check 19: Link text may not be meaningful.

🔷 *Line 24, Column 14:*
```
<a id="return-home" style="text-decoration:none" href="index.html">DON CUONG TRAN</a>
```

🔷 *Line 28, Column 19:*
```
<a id="home-button" href="index.html">Home</a>
```

🔷 *Line 29, Column 19:*
```
<a style="text-decoration:none" href="projects.html">Projects</a>
```

🔷 *Line 30, Column 19:*
```
<a style="text-decoration:none" href="about.html">About</a>
```

🔷 *Line 31, Column 19:*
```
<a style="text-decoration:none" href="contact.html">Contact</a>
```

Check 197: Anchor text may not identify the link destination.

🔷 *Line 24, Column 14:*
```
<a id="return-home" style="text-decoration:none" href="index.html">DON CUONG TRAN</a>
```

🔷 *Line 28, Column 19:*
```
<a id="home-button" href="index.html">Home</a>
```

🔷 *Line 29, Column 19:*
```
<a style="text-decoration:none" href="projects.html">Projects</a>
```

🔷

Line 30, Column 19:

About

Line 31, Column 19:

Contact

Success Criteria 2.4.5 Multiple Ways (AA)

Check 184: Site missing site map.

Line 17, Column 1:

<body>

<!--HEADER-->

<header>
  <div class="container">
   <div class="title">
    ...

Success Criteria 2.4.6 Headings and Labels (AA)

Check 42: h1 may be used for formatting.

Line 24, Column 10:

<h1>DON CUONG TRAN</h1>

Check 44: h3 may be used for formatting.

Line 28, Column 15:

<h3>Home</h3>

Line 29, Column 15:

<h3>Projects</h3>

Line 30, Column 15:

<h3>About</h3>

Line 31, Column 15:

<h3>Contact</h3>

3.1 Readable: Make text content readable and understandable.

Success Criteria 3.1.2 Language Parts (AA)

Check 110: Words or phrases that are not in the document's primary language may not be identified.

Line 17, Column 1:

<body>

<!--HEADER-->

<header>
  <div class="container">

```
<div class="title">
    ...
```

3.2 Predictable: Make Web pages appear and operate in predictable ways.

Success Criteria 3.2.3 Consistent Navigation (AA)

Check 276: Repeated components may not appear in the same relative order each time they appear.

Line 17, Column 1:
```
<body>

<!--HEADER-->

<header>
  <div class="container">
   <div class="title">
      ...
```

Success Criteria 3.2.4 Consistent Identification (AA)

Check 131: Long quotations may not be marked using the blockquote element.

Line 17, Column 1:
```
<body>

<!--HEADER-->

<header>
  <div class="container">
   <div class="title">
      ...
```