

Tuesday March 10, 2020 05:01:23

Source Title: WAI Form Task

Accessibility Review (Guidelines: WCAG 2.0 (Level AA))

Report on known problems (0 found):

**⊘** Congratulations! No known problems.



# Report on likely problems (0 found):

**⊘** Congratulations! No likely problems.



# Report on potential problems (47 found):

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.

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

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

Check 125: input element label, type of "radio", is not positioned close to control.

Line 27, Column 36:
 <input type="radio" name="card" id="cvisa" value="visa" />
 Line 28, Column 34:
 <input type="radio" name="card" id="cmc" value="mc" />

Check 211: input element label, type of "text", is not positioned close to control.

Line 16, Column 17:
<input type="text" name="name" id="cname" />
Line 18, Column 17:
<input type="text" name="email" id="cemail" />
Line 30, Column 48:
<input type="text" name="number" id="cnumber"/>
Line 31, Column 46:
<input type="text" name="expiry" id="cexpiry"/>

Check 96: textarea label is not positioned close to control.



Repair: Position the control's label so it is close to the control.

Line 20, Column 17:

<textarea name="address" id="caddr" rows="4" cols="40"></textarea>

# **Success Criteria 1.3.3 Sensory Characteristics (A)**

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

Line 10, Column 1:

<body>

<h1>WAI Form Example</h1>

<form method="post" action="formtest.php">

<fieldset> ...

# 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 55: input possibly using color alone.

**17:** Line 16, Column 17:

<input type="text" name="name" id="cname" />

Line 18, Column 17:

<input type="text" name="email" id="cemail" />

Line 27, Column 36:

<input type="radio" name="card" id="cvisa" value="visa" />

Line 28, Column 34:

<input type="radio" name="card" id="cmc" value="mc" />

Line 30, Column 48:

<input type="text" name="number" id="cnumber"/>

Line 31, Column 46:

<input type="text" name="expiry" id="cexpiry"/>

Line 35, Column 13:

<input type="submit" value="Submit order" title="Submit order"/>

Line 36, Column 13:

<input type="reset" value="Clear order" title="Clear order"/>

# 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.

Line 10, Column 1:

<body>

<h1>WAI Form Example</h1>



```
<form method="post" action="formtest.php"> 
 <fieldset> ...
```

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

```
Line 10, Column 1:
```

<br/><body><br/><h1>WAI Form Example</h1><br/><form method="post" action="formtest.php"><br/><fieldset> ...

## Success Criteria 2.4.2 Page Titled (A)

Check 54: title might not describe the document.

• Line 4, Column 2: <title>WAI Form Task</title>

## **Success Criteria 2.4.5 Multiple Ways (AA)**

Check 184: Site missing site map.

# **Success Criteria 2.4.6 Headings and Labels (AA)**

Check 42: h1 may be used for formatting.

• Line 11, Column 2: <h1>WAI Form Example</h1>

# 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.

# 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 10, Column 1:



```
<br/><h1>WAI Form Example</h1><br/><form method="post" action="formtest.php"><fieldset> ...
```

# Check 265: Tab order may not follow logical order.

```
💠 Line 12, Column 2:
```

<form method="post" action="formtest.php">
<fieldset>
 <legend>Contact Informat ...

#### Success Criteria 3.2.4 Consistent Identification (AA)

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

# 3.3 Input Assistance: Help users avoid and correct mistakes.

#### Success Criteria 3.3.1 Error Identification (A)

Check 267: Form submission error messages may not identify empty required fields.

# Success Criteria 3.3.2 Labels or Instructions (A)

Check 246: All required form fields may not be indicated as required.

# Check 189: label may not describe its associated control.

<input type="radio" name="card" id="cmc" value="mc" />

Line 16, Column 17:
<input type="text" name="name" id="cname" />
Line 18, Column 17:
<input type="text" name="email" id="cemail" />
Line 27, Column 36:
<input type="radio" name="card" id="cvisa" value="visa" />
Line 28, Column 34:

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# Line 30, Column 48: <input type="text" name="number" id="cnumber"/> Line 31, Column 46: <input type="text" name="expiry" id="cexpiry"/> Line 35, Column 13: <input type="submit" value="Submit order" title="Submit order"/> Line 36, Column 13:

<input type="reset" value="Clear order" title="Clear order"/>

Check 218: input element, type of "text", label may not describe the purpose or function of the control.

```
Line 16, Column 17:
<input type="text" name="name" id="cname" />

Line 18, Column 17:
<input type="text" name="email" id="cemail" />

Line 30, Column 48:
<input type="text" name="number" id="cnumber"/>

Line 31, Column 46:
<input type="text" name="expiry" id="cexpiry"/>
```

Check 220: input element, type of "radio", label may not describe the purpose or function of the control.

```
Line 27, Column 36:
<input type="radio" name="card" id="cvisa" value="visa" />
Line 28, Column 34:
<input type="radio" name="card" id="cmc" value="mc" />
```

# Success Criteria 3.3.3 Error Suggestion (AA)

Check 268: Form submission error messages may not provide assistance.

# Success Criteria 3.3.4 Error Prevention (Legal, Financial, Data) (AA)

Check 269: Form submission data may not be presented to the user before final acceptance of an irreversable transaction.

Check 272: Form may delete information without allowing for recovery.





# Line 12, Column 2:

<form method="post" action="formtest.php">
<fieldset>
 <legend>Contact Informat ...