

CODING FOR ADA COMPLIANCE CHECKLIST

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Content Best Practices

HTML Head:

Language: Ensure there is a language attribute designated in the https://example.com/html tag.

Title: Ensure there is a <title> set.

Charset: Ensure the charset is set to UTF-8 in the <meta> tag.

Page Structure:

Ensure **headings** are using valid HTML heading elements: <h1>, <h2>, etc.

Ensure **paragraphs** are using the tag to allow screen readers to differentiate between headings and paragraphs.

Ensure that the **reading order** of content is logical.

Ensure a font size of 14px or larger on desktop versions and 16px or larger on mobile.

Ensure a **line height** of 4px or more than the font size.

Increase spacing between paragraphs.

Increase margins on mobile view

Avoid large blocks of center aligned copy.

Buttons: Ensure buttons are a minimum width and height of 44px.

Data Tables: Ensure valid HTML markup for table structures is used: , , , for the **header** row and cells with correlating data (tabular data use) *and* , , , for **content** rows and cells. (tabular data use). Do not use role="presentation" for data tables.

Lists: Ensure list items are structured using valid HTML list markup: or with .

Visual Elements:

Animation: Ensure elements blink or flash no more than three times per second.

Animation: Ensure decorative animations cycle no more than three times.

Color: Ensure text and images of text provide sufficient contrast.

Color: Ensure color is not the sole means of communicating information.

Hide Images: Use role="presentation" on image tags to be **ignored** by screen readers.

Hide Table Structure: Use role="presentation" on layout tables that contain content to be read by screen readers. Only add to the tag. Do not add to tables of data.

Images: Provide alternative text for images using the alt attribute in the tag.

Images: Ensure text is used instead of images of text when technology allows it unless essential.

Links: Avoid using "click here" as copy for links. Use link copy with context.