A white letter on a brown background

Description automatically generated

Alex Tomjack

Context: You are an accessibility expert reviewing HTML for accessibility issues. Analyze the following code in the context of WCAG (Web Content Accessibility Guidelines) 2.2, listing any issues that may violate these guidelines. You will only be analyzing the HTML, ignoring any included or missing styles and scripts. Code: ```<!DOCTYPE html> <html lang="en"> <head> <meta charset="UTF-8"> <title></title> <link rel="stylesheet" href="index.css"> </head> <body> <!-- Navigation Bar --> <nav> <ul> <li><a href="#home"></a></li> <li><a href="#laptops">Laptops</a></li> <li><a href="#about">About</a></li> <li><a href="#contact">Contact</a></li> </ul> </nav> <!-- Header Section --> <header> <h1 style="color: rgb(255, 255, 255); background-color: rgb(0, 0, 0);"> Welcome to DELL Laptops </h1> <p style="color: rgb(255, 255, 255); background-color: rgb(0, 0, 0);"> Discover the latest innovation in computing </p> </header> <!-- Video Section --> <section class="video-section"> <video autoplay> <source src="video/sample-video.mp4" type="video/mp4"> Your browser does not support the video tag. </video> </section> <!-- Text Description Section --> <section class="description-section"> <h3>Explore our latest laptops</h3> <p>Discover powerful performance and stunning design with our new range of DELL laptops. Whether you're a student, professional, or gamer, we have the perfect laptop for you.</p> <a href="#laptops" class="btn">View Laptops</a> </section> <meta http-equiv="refresh" content="0"> <!-- Footer --> <footer> <p>&copy; 2023 DELL Laptops. All rights reserved.</p> </footer> </body> </html> ``` Response format: Snippet with error: … Location of error: … WCAG Guideline violated: … Detection Algorithm: … Explanation of Error: …

Tabnine

Tabnine + Mistral

Snippet with error:

<meta http-equiv="refresh" content="0">

Insert

Copy

Location of error:

<body>

*<!-- ... -->*

<meta http-equiv="refresh" content="0">

*<!-- ... -->*

</body>

Insert

Copy

WCAG Guideline violated: 1.3.1 Info and Relationships (Level A) Detection Algorithm: The <meta http-equiv="refresh" content="0"> tag automatically refreshes the page after 0 seconds. This can cause unexpected behavior for users, especially those with disabilities who rely on predictable page navigation. Explanation of Error: The <meta http-equiv="refresh" content="0"> tag automatically refreshes the page after 0 seconds. This can cause unexpected behavior for users, especially those with disabilities who rely on predictable page navigation. It is recommended to avoid using this tag and instead use JavaScript to control page navigation. If you must use this tag, consider increasing the refresh interval to a more reasonable time, such as 5 seconds (content="5").

References (11)

1.

index.txt: 0-62

2.

index.html: 0-48

3.

index.html: 0-48

4.

index.html: 0-54

Show more

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Are there any more issues? List all that you find.

Tabnine

Tabnine + Mistral

There is one issue found in the provided code: Snippet with error:

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Location of error:

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<meta http-equiv="refresh" content="0">

*<!-- ... -->*

</body>

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Copy

Workspace indexing: Done

New Conversation

Type '/' for commands, '@' for code snippets, or simply type

Using workspace