

Hebler Saucedo

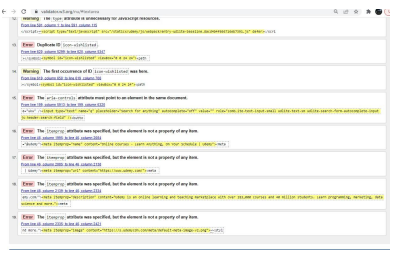

Adam Brehm

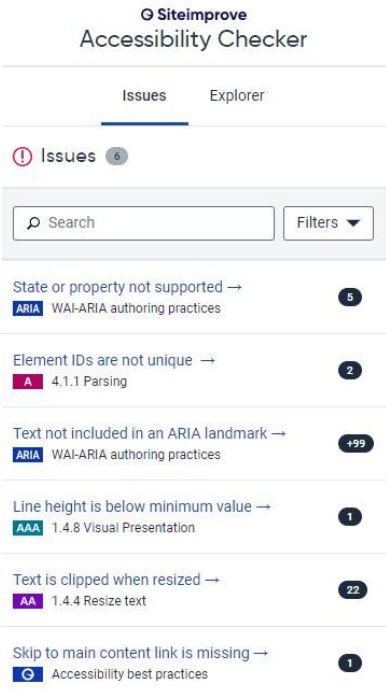
PROG 109

06/05/2021

Usability and Accessibility

The website I choose is: <https://www.udemy.com/>

Assessment Criteria	PASS/FAIL	Screenshot of Result
Website passes the W3S Validator	Fail	
Website passes the CSS Validator	Pass	

<p>Website status using Siteimprove</p>	<p>Fail</p>	 <p>The screenshot shows the Siteimprove Accessibility Checker interface. At the top, it says 'Siteimprove Accessibility Checker' with tabs for 'Issues' and 'Explorer'. Below the tabs, there's a section for 'Issues' with a count of 6. A search bar and a 'Filters' dropdown are present. The list of issues includes: 'State or property not supported' (5 issues), 'Element IDs are not unique' (2 issues), 'Text not included in an ARIA landmark' (+99 issues), 'Line height is below minimum value' (1 issue), 'Text is clipped when resized' (22 issues), and 'Skip to main content link is missing' (1 issue). Each issue is accompanied by a small icon and a link to more details.</p>
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To improve the **Udemy** website:

- The first place where I can see that there could be improvement would be to only have one id named as **#icon-wishlisted** they have two of them with the same id and that could create confusion when styling this item and it is recommended that id should be made unique because they overwrite anything you may have done.
- Another problem that I saw was that the line for paragraphs was below the minimum value of 1.5 times the font size. The reason this needs to increase is because it may make it harder for users with low vision or cognitive conditions by making the text harder to read. By increasing the line height you will improve both usability and accessibility to your users.
- Another problem that I saw was that the text is clipped when resized, this would be a problem relating to accessibility if a user needed to increase the zoom of the website so that he may read it better there may be some text get clips because of the overflow: hidden in the css that was added.
- Another issue that I saw in my opinion is that the text is too dark against the all white background. If you spend my time on the website, the contrast and the sharpness of the dark of the text start to irritate or hurt your eyes. One solution for this is to decrease the darkness of the text and make it a little lighter.