

WCAG checklist

Frontend Development
Blok Web
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De website	Goodreads	
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	test 1	test 2
Bekeken met	Milan	Demi

De Web Content Accessibility Guidelines (WCAG) is een geaccepteerde standaard voor de toegankelijkheid van websites die gebruikt wordt organisaties, bedrijven en overheden (www.w3.org/WAI/standards-guidelines/wcag). The A11y project heeft de standaard omgezet in een bruikbare checklist. Onderstaande checklist is een subset van de A11y checklist.

Ga naast iemand zitten waar je normaal niet naast zit. Bekijk samen eerst de ene en daarna de andere website. **Vul samen de checklist tweemaal in. Kijk op www.a11yproject.com/checklist voor meer uitleg over de checks.**

Content

Content is the most important part of your site.

	test 1	test 2
Use plain language and avoid figures of speech, idioms, and complicated metaphors.	Yes	Yes
Make sure that button, a (links), and label (in forms) content is unique and descriptive.	Yes	Yes

Remarks:

Global code

Global code is code that affects your entire website or app.

	test 1	test 2
Validate your HTML.	yes/no	yes/no
Use a lang attribute on the html element.	yes/no	yes/no
Provide a unique title for each page.	yes/no	yes/no
Ensure that viewport zoom is not disabled.	yes/no	yes/no

Remarks:

Er zijn ontzettend veel errors in de originele Goodreads site.



Keyboard

It is important that your interface and content can be operated, and navigated by use of a keyboard. Some people cannot use a mouse, or may be using other assistive technologies that may not allow for hovering or precise clicking.

	test 1	test 2
Make sure there is a visible focus style for interactive elements that are navigated (tab and shift + tab) to via keyboard input.	yes/no	yes/no
Check to see that keyboard focus order matches the visual layout.	yes/no	yes/no

Remarks:

Laat te veel klikbare onderdelen zien en deze klikbare onderdelen zijn erg klein, waardoor dit niet toegankelijk is voor mensen die niet precies kunnen klikken.

Mobile and touch

Things to check mobile experiences for.

	test 1	test 2
Check that the site can be rotated to any orientation.	yes/no	yes/no
Remove horizontal scrolling.	yes/no	yes/no
Ensure that button and link icons can be activated with ease (size and position).	yes/no	yes/no
Ensure sufficient space between interactive items in order to provide a scroll area.	yes/no	yes/no

Remarks:

De buttons en klikbare links zijn veel te klein en daardoor niet toegankelijk.
Ook staan ze te dicht op elkaar en dit maakt het scrollen lastig.



Headings

Heading elements (h1, h2, h3, etc.) help break up the content of the page into related “chunks” of information. They are incredibly important for helping people who use assistive technology to understand the meaning of a page or view.

	test 1	test 2
Use heading elements to introduce content.	yes <input checked="" type="radio"/> no	<input checked="" type="radio"/> yes no
Use only one h1 element per page or view.	yes <input checked="" type="radio"/> no	<input checked="" type="radio"/> yes no
Heading elements should be written in a logical sequence.	<input checked="" type="radio"/> yes no	<input checked="" type="radio"/> yes no
Don't skip heading levels.	yes <input checked="" type="radio"/> no	<input checked="" type="radio"/> yes no

Remarks:

De homepage van Goodreads bevat geen h1. Ook staan de heading elementen niet in een logische volgorde en mist er overal alt tekst.

Lists

Lists elements let people know a collection of items are related and if they are sequential, and how many items are present in the list grouping.

	test 1	test 2
Use list elements (ol, ul, and dl elements) for list content.	yes <input checked="" type="radio"/> no	<input checked="" type="radio"/> yes no

Remarks:

Images

Images are a very common part of most websites. Help make sure they can be enjoyed by all.

	test 1	test 2
Make sure that all img elements have an alt attribute.	yes <input checked="" type="radio"/> no	<input checked="" type="radio"/> yes no
Make sure that decorative images use null alt (empty) attribute values.	n.v.t.	
Provide a text alternative for complex images such as charts, graphs, and maps.	n.v.t.	
For images containing text, make sure the alt description includes the image's text.	yes <input checked="" type="radio"/> no	<input checked="" type="radio"/> yes no

Remarks:

De images hebben geen alt tekst, ook niet wanneer hier tekst in staat.

De website gebruikt geen decoratieve afbeeldingen, waardoor hier geen null alt attribute nodig is. Hetzelfde geldt voor charts, graphs and maps.



Media (Video and Audio)

Media includes content such as pre-recorded and live audio and video.

	test 1	test 2
Make sure that media does not autoplay.	yes/no	yes/no
Check to see that all media can be paused.	yes/no	yes/no
Video – Confirm the presence of captions.	yes/no	yes/no
Audio – Confirm that transcripts are available.	yes/no	yes/no

Remarks:

N.v.t.: geen audio/video aanwezig in de site.

Controls

Controls are interactive elements such as links and buttons that let a person navigate to a destination or perform an action.

	test 1	test 2
Use the a element for links.	yes/no	yes/no
Ensure that links are recognizable as links.	yes/no	yes/no
Ensure that controls have :focus states.	yes/no	yes/no
Use the button element for buttons.	yes/no	yes/no
Provide a skip link and make sure that it is visible when focused.	yes/no	yes/no
Identify links that open in a new tab or window.	yes/no	yes/no

Remarks:



Appearance

How your website app content looks in any given situation.

	test 1	test 2
Check if dark and light mode are supported.	yes/no	yes/no
Check if high-contrast mode is supported.	yes/no	yes/no
Increase text size to 200%.	yes/no	yes/no
Make sure color isn't the only way information is conveyed.	yes/no	yes/no

Remarks:

Animation

Content that moves, either on its own, or when triggered by a person activating a control.

	test 1	test 2
Ensure animations are subtle and do not flash too much.	yes/no	yes/no
Provide a mechanism to pause background video.	n.v.t.	
Make sure all animation obeys the prefers-reduced-motion media query.	yes/no	yes/no

Remarks:

Color contrast

Color contrast (www.a11yproject.com/posts/what-is-color-contrast) is how legible colors are when placed next to, and on top of each other.

	test 1	test 2
Check the contrast for all normal-sized text.	yes/no	yes/no
Check the contrast for all large-sized text.	yes/no	yes/no
Check the contrast for all icons.	yes/no	yes/no
Check text that overlaps images or video.	yes/no	yes/no
Check custom ::selection colors.	yes/no	yes/no

De color contrast check kon ik niet uitvoeren omdat deze site niet meer beschikbaar was.

