

## WCAG Checklist

Frontend Development

Blok Web 2024/25

De Web Content Accessibility Guidelines (WCAG) is een geaccepteerde standaard voor de toegankelijkheid van websites die gebruikt wordt door organisaties, bedrijven en overheden ([www.w3.org/WAI/standards-guidelines/wcag](http://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](http://www.a11yproject.com/checklist) voor meer uitleg over de checks.

### Content

Use plain language and avoid figures of speech, idioms, and complicated metaphors.

[ yes ]

Make sure that button, a (links), and label (in forms) content is unique and descriptive.

[ yes ]

### Global code

Validate your HTML.

[ yes ]

Use a lang attribute on the html element.

[ yes ]

Provide a unique title for each page.

[ yes ]

Ensure that viewport zoom is not disabled.

[ yes ]

### Media (Video and Audio)

Make sure that media does not autoplay.

[ yes ]

Check to see that all media can be paused.

[ yes ]

Video - Confirm the presence of captions.

[ yes ]

Audio - Confirm that transcripts are available.

[ yes ]

## Controls

Use the a element for links.

[ yes ]

Ensure that links are recognizable as links.

[ yes ]

Ensure that controls have focus states.

[ yes ]

Use the button element for buttons.

[ yes ]

Provide a skip link and make sure that it is visible when focused.

[ no ]

Identify links that open in a new tab or window.

[ no ]

## Keyboard

Make sure there is a visible focus style for interactive elements that are navigated (tab and shift + tab) to via keyboard input.

[ yes ]

Check to see that keyboard focus order matches the visual layout.

[ no ]

## Mobile and touch

Check that the site can be rotated to any orientation.

[ no ]

Remove horizontal scrolling.

[ no ]

Ensure that button and link icons can be activated with ease (size and position).

[ yes ]

Ensure sufficient space between interactive items in order to provide a scroll area.

[ yes ]

## Headings

Use heading elements to introduce content.

[ yes ]

Use only one h1 element per page or view.

[ yes ]

Heading elements should be written in a logical sequence.

[ yes ]

Don't skip heading levels.

[ yes ]

## Lists

Use list elements (ol, ul, and dl elements) for list content.

[ yes ]

## Images

Make sure that all img elements have an alt attribute.

[ yes ]

Make sure that decorative images use null alt (empty) attribute values.

[ yes / no ] niet van toepassing

Provide a text alternative for complex images such as charts, graphs, and maps.

[ yes / no ] niet van toepassing

For images containing text, make sure the alt description includes the image's text.

[ yes / no ] niet van toepassing

## Appearance

Check if dark and light mode are supported.

[ yes ]

Check if high-contrast mode is supported.

[ no ]

Increase text size to 200%.

[ no ]

Make sure color isn't the only way information is conveyed.

[ yes ]

## Animation

Ensure animations are subtle and do not flash too much.

[ yes ]

Provide a mechanism to pause background video.

[ yes / no ] niet van toepassing

Make sure all animation obeys the prefers-reduced-motion media query.

[ no ]

### Color contrast

Check the contrast for all normal-sized text.

[ yes ]

Check the contrast for all large-sized text.

[ yes ]

Check the contrast for all icons.

[ yes ]

Check text that overlaps images or video.

[ yes / no ] niet van toepassing

Check custom selection colors.

[ yes ]