

Testing publications with NVDA

EPUBS CHECKLIST



N/A: not applicable

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Preparation of the EPUB	N/A	Passed	Failed	Tools
Identify the essential functionality of the EPUB. - Is the navigation intuitive and easy to use? - Does the navigation match the architecture of the EPUB? - Is the information easy to find?	☐	☐	☐	
Identify the variety of page types. - Test for all resolutions and target devices (responsive design). - Functions for different user groups may need extra tests.	☐	☐	☐	

Meta-information	N/A	Passed	Failed	Tools
The document offers a title, author and description.	☐	☐	☐	
The document declares the language of its content.	☐	☐	☐	
The document declares the language of elements, which use a different language.	☐	☐	☐	
The document declares the grade of accessibility. [Discovery and conformance metadata.]	☐	☐	☐	
The document includes <code>accessMode</code> , <code>accessibilityFeature</code> and <code>accessibilityHazard</code> metadata.	☐	☐	☐	

Content	N/A	Passed	Failed	Tools
The language is easy to understand. It is adapted to the target audience.	☐	☐	☐	
The document exists in a plain language version.	☐	☐	☐	

Document structure	N/A	Passed	Failed	Tools
The code is validated and error free.	☐	☐	☐	
The document has semantic markup for headings. Different levels, correct nesting.	☐	☐	☐	
The document has semantic markup for tables with table header and table summary.	☐	☐	☐	
The document has semantic markup for lists.	☐	☐	☐	
The document offers meaningful texts for links.	☐	☐	☐	
Does the document have a table of contents?	☐	☐	☐	

Graphics	N/A	Passed	Failed	Tools
All meaningful images have alternative texts.	☐	☐	☐	
Decorative images without information are marked as such. Attribute "aria-hidden".	☐	☐	☐	
Graphics with functions are labelled in a way, that they can be understood.	☐	☐	☐	

Layout	N/A	Passed	Failed	Tools
The layout adapts to different screen sizes and rotations. Responsive design.	☐	☐	☐	
The document does not use tables for layout.	☐	☐	☐	

Fonts	N/A	Passed	Failed	Tools
All characters can easily be perceived. The different letter shapes can be distinguished easily.	☐	☐	☐	
All characters are large enough. Letters that are displayed too small cannot be read easily.	☐	☐	☐	
There is enough space between the characters and paragraphs (kerning, line height and paragraph space). Extra space around the text provides a cleaner layout and helps the reader to focus on the text.	☐	☐	☐	
The text can be zoomed to 200% without damaging the layout.	☐	☐	☐	
Symbol font characters are enhanced by accessible alternative descriptions.	☐	☐	☐	

Colour	N/A	Passed	Failed	Tools
Colour contrast has to be sufficient between the text and the background, and between adjacent graphical objects. WCAG 2.1 level AA defines a colour contrast of at least 4.5 to 1 for normal text and 3 to 1 for large text and graphics (for example, between pie chart sectors).	☐	☐	☐	
Colour is not the only method used to convey information. For example, red and green bullets for yes/no are not distinguishable for some readers, so a different symbol must be used to distinguish them	☐	☐	☐	
The document was tested without colours. Switching to grayscale.	☐	☐	☐	

Testing with a screen reader / keyboard only	N/A	Passed	Failed	Tools
The document can be navigated easily. [Table of contents, landmarks, headings, graphics, lists, tables, links. ...]	☐	☐	☐	
All parts of the document are reachable.	☐	☐	☐	
The content gets presented in the correct sequence.	☐	☐	☐	
The semantics fit the purpose of each element.	☐	☐	☐	
The spoken language matches the document language.	☐	☐	☐	
All alternative descriptions are applied to the correct visual elements.	☐	☐	☐	
There is a visible focus style for interactive elements. Make current position visible while using keyboard navigation.	☐	☐	☐	



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