

# Deque Systems Inc. Accessibility Conformance Report International Edition

(Based on VPAT® Version 2.5)

#### Name of Product/Version:

axe DevTools Extension v. 4.96.1

## **Report Date:**

December 2024

# **Product Description:**

The axe DevTools Pro Extension is an automated and guided accessibility testing solution for component developers, front-end developers, native mobile app developers and test engineers that allows you to easily find and fix accessibility errors before your applications get out of development. Scanning a multi-state and/or multi-page user flow can be done using the "User Flow Analysis" feature.

## **Contact information:**

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## **Notes:**

This report was created by Deque Systems Inc. upon completion of an accessibility evaluation performed in November 2024.

<sup>&</sup>quot;Voluntary Product Accessibility Template" and "VPAT" are registered service marks of the Information Technology Industry Council (ITI)

#### **Evaluation Methods Used:**

A combination of automated and manual testing techniques was employed for the accessibility assessment

- Manual assessment was performed using Chrome v. 130.0.6723.117 on Windows 11 and included exclusive use of the keyboard.
- Assistive technologies employed included NVDA v.2024.2.

## **Scope of Evaluation**

The following screens were evaluated as part of the assessment on which this report is based:

- Add Manual Issues
- Forms Guided Test Flow
- Guided Tests
- Images Guided Test Flow
- Interactive Elements Guided Test Flow
- Keyboard Guided Test Flow
- Modal Dialog Guided Test Flow
- Overview
- Select Component
- Settings
- Structure Guided Test Flow
- Table Guided Test Flow
- User Flow Analysis Recording
- View Saved Test
- Welcome

In addition to the screens listed above, the following components that appear on multiple screens were tested as part of the assessment:

- Are Your Critical User Flows Accessible? modal
- Change How You See Needs Review modal
- Delete Test modal
- Delete Test Run modal

- Edit Run Name modal
- Edit Test Name modal
- Friends Don't Let Friends Ship Inaccessible Code! modal
- IGT Description modals
- Manual Issues: The Missing Piece of Your Testing Puzzle modal
- One Click and Share modal
- Pro Just Got a Whole Lot Better with axe configuration! modal
- Re-run Automatic Test modal
- Running axe modal
- Save Your Test modal
- Select Your Role modal
- Share Data with Export modal
- Show Test Info modal
- Sign In modal
- Sign Up modal
- Stop User Flow Analysis modal
- The Proof of Your Testing is in the Saving modal
- Tired of Seeing Irrelevant Issues? modal
- We Found Something modal
- You're doing awesome! Boost your testing with Intelligent Guided Tests modal
- You're doing awesome! Share your great work with your team modal

## **Applicable Standards/Guidelines**

This report covers the degree of conformance for the following accessibility standard/guidelines:

Standard/Guideline	Included In Report
Web Content Accessibility Guidelines 2.0	Level A (Yes)
	Level AA (Yes)
	Level AAA (No)
Web Content Accessibility Guidelines 2.1	Level A (Yes)
	Level AA (Yes)
	Level AAA (No)
Web Content Accessibility Guidelines 2.2	Level A (Yes)
	Level AA (Yes)
	Level AAA (No)
Revised Section 508 standards published January 18, 2017 and corrected January 22, 2018	(Yes)
301 549 Accessibility requirements for ICT products and services - V3.1.1 (2019-11) AND	
EN 301 549 Accessibility requirements for ICT products and services - V3.2.1 (2021-03)	(Yes)

## **Terms**

The terms used in the Conformance Level information are defined as follows:

- **Supports**: The functionality of the product has at least one method that meets the criterion without known defects or meets with equivalent facilitation.
- Partially Supports: Some functionality of the product does not meet the criterion.
- **Does Not Support**: The majority of product functionality does not meet the criterion.
- Not Applicable: The criterion is not relevant to the product.
- Not Evaluated: The product has not been evaluated against the criterion. This can be used only in WCAG Level AAA criteria.

## WCAG 2.2 Report

Tables 1 and 2 also document conformance with:

- EN 301 549: Chapter 9 Web, Sections 10.1-10.4 of Chapter 10 Non-Web documents, and Sections 11.1-11.4 and 11.8.2 of Chapter 11 Non-Web Software (open and closed functionality), and Sections 12.1.2 and 12.2.4 of Chapter 12 Documentation
- Revised Section 508: Chapter 5 501.1 Scope, 504.2 Content Creation or Editing, and Chapter 6 602.3 Electronic Support Documentation.

Note: When reporting on conformance with the WCAG 2.2 Success Criteria, the criteria are scoped for full screens, complete processes, and accessibility-supported ways of using technology as documented in the WCAG 2.2 Conformance Requirements.

### Table 1: Success Criteria, Level A

Criteria	Conformance Level	Remarks and Explanations
1.1.1 Non-text Content (Level A)	Software: Supports	Software: Informative non-text content (such as an
Also applies to:		image) has a text alternative that conveys the
EN 301 549 Criteria		information presented by that content.
• 9.1.1.1 (Web)		
<ul> <li>10.1.1.1 (Non-web document)</li> </ul>		
<ul> <li>11.1.1.1 (Open Functionality Software)</li> </ul>		
<ul> <li>11.1.1.2 (Closed Functionality Software)</li> </ul>		
<ul> <li>11.8.2 (Authoring Tool)</li> </ul>		
• 12.1.2 (Product Docs)		
• 12.2.4 (Support Docs)		
Revised Section 508		
• 501 (Web)(Software)		
<ul> <li>504.2 (Authoring Tool)</li> </ul>		
• 602.3 (Support Docs)		

Criteria	Conformance Level	Remarks and Explanations
1.2.1 Audio-only and Video-only (Prerecorded) (Level A)	Software: Supports (Not	Software: Prerecorded audio-only and/or video-only
Also applies to:	Applicable)	files are not present in the axe DevTools Extension.
EN 301 549 Criteria		
• 9.1.2.1 (Web)		
<ul> <li>10.1.2.1 (Non-web document)</li> </ul>		
<ul> <li>11.1.2.1.1 (Open Functionality Software)</li> </ul>		
<ul> <li>11.1.2.1.2.1 and 11.1.2.1.2.2 (Closed Software)</li> </ul>		
<ul> <li>11.8.2 (Authoring Tool)</li> </ul>		
• 12.1.2 (Product Docs)		
• 12.2.4 (Support Docs)		
Revised Section 508		
<ul><li>501 (Web)(Software)</li></ul>		
<ul> <li>504.2 (Authoring Tool)</li> </ul>		
<ul> <li>602.3 (Support Docs)</li> </ul>		
1.2.2 Captions (Prerecorded) (Level A)	Software: Supports (Not	Software: Prerecorded videos are not present in the
Also applies to:	Applicable)	axe DevTools Extension.
EN 301 549 Criteria		
• 9.1.2.2 (Web)		
<ul><li>10.1.2.2 (Non-web document)</li></ul>		
<ul> <li>11.1.2.2 (Open Functionality Software)</li> </ul>		
<ul> <li>11.1.2.2 (Closed Software)</li> </ul>		
<ul> <li>11.8.2 (Authoring Tool)</li> </ul>		
• 12.1.2 (Product Docs)		
• 12.2.4 (Support Docs)		
Revised Section 508		
<ul><li>501 (Web)(Software)</li></ul>		
<ul> <li>504.2 (Authoring Tool)</li> </ul>		
• 602.3 (Support Docs)		

Criteria	Conformance Level	Remarks and Explanations
1.2.3 Audio Description or Media Alternative (Prerecorded) (Level A)  Also applies to: EN 301 549 Criteria  9.1.2.3 (Web)  10.1.2.3 (Non-web document)  11.1.2.3.1 (Open Functionality Software)  11.1.2.3.2 (Closed Software)  11.8.2 (Authoring Tool)  12.1.2 (Product Docs)  12.2.4 (Support Docs)  Revised Section 508  501 (Web)(Software)  504.2 (Authoring Tool)  602.3 (Support Docs)	Software: Supports (Not Applicable)	Software: Prerecorded videos are not present in the axe DevTools Extension, so audio description is not required.
1.3.1 Info and Relationships (Level A) Also applies to: EN 301 549 Criteria  9.1.3.1 (Web)  10.1.3.1 (Non-web document)  11.1.3.1.1 (Open Functionality Software)  11.8.2 (Closed Software)  11.8.2 (Authoring Tool)  12.1.2 (Product Docs)  12.2.4 (Support Docs)  Revised Section 508  501 (Web)(Software)  504.2 (Authoring Tool)  602.3 (Support Docs)	Software: Partially Supports	Software: Most information, structure, and relationships conveyed through presentation can be programmatically determined or are available in text. The following exceptions exist:  • A set of checkboxes is not programmatically grouped, so the group label for the set of checkboxes will not be conveyed to people who are blind and/or use a screen reader and they will not understand the purpose of the individual checkboxes. This occurs on the following screens: Interactive elements - Guided Test Flow and Images - Guided Test Flow.  • A group of form controls is not programmatically associated with their group label, so the purpose of individual controls in the group cannot be understood by people who are blind and/or use a screen reader. This occurs on the following screens: Overview and Forms - Guided Test Flow.

Criteria	Conformance Level	Remarks and Explanations
		<ul> <li>A set of radio buttons is not programmatically grouped, so the group label for the set of radio buttons will not be conveyed to people who are blind and/or use a screen reader and they will not understand the purpose of the individual radio buttons. This occurs on the following screens: Images - Guided Test Flow and Structure - Guided Test Flow.</li> <li>A block of text is marked up as a heading but is not a heading, so the structure of the content is misrepresented to assistive technologies and people who are blind and/or use a screen reader. This occurs on the following screens: Interactive elements - Guided Test Flow and Guided Tests.</li> <li>Text that visually functions as a heading is not marked up as a heading, so the structure of the content is not properly conveyed to assistive technologies and people who are blind and/or use a screen reader. This occurs on the following screen: Welcome.</li> </ul>
1.3.2 Meaningful Sequence (Level A) Also applies to: EN 301 549 Criteria  9.1.3.2 (Web)  10.1.3.2 (Non-web document)  11.1.3.2.1 (Open Functionality Software)  11.8.2 (Closed Software)  11.8.2 (Authoring Tool)  12.1.2 (Product Docs)  12.2.4 (Support Docs)  Revised Section 508  501 (Web)(Software)  504.2 (Authoring Tool)  602.3 (Support Docs)	Software: Partially Supports	Software: The reading and navigation order of most content is logical and intuitive. The following exceptions exist:  • The order that the screen reader announces static content does not match the visual order of the content and changes the meaning of that content, so the intended meaning of the content will be lost or changed for people who are blind and/or use a screen reader. This occurs on the following screen: Overview.

Criteria	Conformance Level	Remarks and Explanations
1.3.3 Sensory Characteristics (Level A) Also applies to: EN 301 549 Criteria  • 9.1.3.3 (Web)  • 10.1.3.3 (Non-web document)  • 11.1.3.3 (Open Functionality Software)  • 11.8.2 (Authoring Tool)  • 12.1.2 (Product Docs)  • 12.2.4 (Support Docs)  Revised Section 508  • 501 (Web)(Software)  • 504.2 (Authoring Tool)  • 602.3 (Support Docs)	Software: Partially Supports	Software: On most screens, instructions to operate and/or understand content do not rely on sensory characteristics of components such as shape, color, size, and visual location. The following exceptions exist:  • Some instructions require the ability to see shape, color, size, visual location, or orientation, so they will be difficult or impossible to understand for people who are blind or have low vision. This occurs on the following screen: Structure - Guided Test Flow.
1.4.1 Use of Color (Level A) Also applies to: EN 301 549 Criteria  • 9.1.4.1 (Web)  • 10.1.4.1 (Non-web document)  • 11.1.4.1 (Open Functionality Software)  • 11.8.2 (Authoring Tool)  • 12.1.2 (Product Docs)  • 12.2.4 (Support Docs)  Revised Section 508  • 501 (Web)(Software)  • 504.2 (Authoring Tool)  • 602.3 (Support Docs)	Software: Supports	Software: Color is not used as the only method to convey information, indicate an action, prompt a response, or distinguish visual elements in the axe DevTools Extension.

Criteria	Conformance Level	Remarks and Explanations
1.4.2 Audio Control (Level A)	Software: Supports	Software: The axe DevTools Extension does not
Also applies to:		contain audio content that plays automatically for
EN 301 549 Criteria		more than 3 seconds.
• 9.1.4.2 (Web)		
<ul> <li>10.1.4.2 (Non-web document)</li> </ul>		
<ul> <li>11.1.4.2 (Open Functionality Software)</li> </ul>		
• 11.1.4.2 (Closed Software)		
• 11.8.2 (Authoring Tool)		
• 12.1.2 (Product Docs)		
• 12.2.4 (Support Docs)		
Revised Section 508		
• 501 (Web)(Software)		
• 504.2 (Authoring Tool)		
• 602.3 (Support Docs)		
2.1.1 Keyboard (Level A)	Software: Supports	Software: All functionality is available using only the
Also applies to:		keyboard (unless that functionality cannot be
EN 301 549 Criteria		accomplished in any known way using a keyboard) in
• 9.2.1.1 (Web)		the axe DevTools Extension.
• 10.2.1.1 (Non-web document)		
<ul> <li>11.2.1.1.1 (Open Functionality Software)</li> </ul>		
• 11.2.1.1.2 (Closed Software)		
• 11.8.2 (Authoring Tool)		
• 12.1.2 (Product Docs)		
• 12.2.4 (Support Docs)		
Revised Section 508		
• 501 (Web)(Software)		
• 504.2 (Authoring Tool)		
602.3 (Support Docs)		

Criteria	Conformance Level	Remarks and Explanations
2.1.2 No Keyboard Trap (Level A)  Also applies to: EN 301 549 Criteria  9.2.1.2 (Web)  10.2.1.2 (Non-web document)  11.2.1.2 (Open Functionality Software)  11.2.1.2 (Closed Software)  11.8.2 (Authoring Tool)  12.1.2 (Product Docs)  12.2.4 (Support Docs)  Revised Section 508  501 (Web)(Software)  504.2 (Authoring Tool)  602.3 (Support Docs)	Software: Partially Supports	Software: In most cases, keyboard focus is not locked or trapped in a particular area, and the user is able to navigate to and from all navigable elements using only a keyboard. The following exceptions exist:  • There is a keyboard trap, so people who use a keyboard to navigate content will get stuck in one place on the screen. This occurs on the We Found Something modal.
2.1.4 Character Key Shortcuts (Level A 2.1 and 2.2) Also applies to: EN 301 549 Criteria  • 9.2.1.4 (Web)  • 10.2.1.4 (Non-web document)  • 11.2.1.4.1 (Open Functionality Software)  • 11.2.1.4.2 (Closed Software)  • 11.8.2 (Authoring Tool)  • 12.1.2 (Product Docs)  • 12.2.4 (Support Docs)  Revised Section 508 – Does not apply	Software: Supports	Software: The axe DevTools Extension does not have any character keyboard shortcuts that use only letter (including upper- and lower-case letters), punctuation, number, or symbol characters.

Criteria	Conformance Level	Remarks and Explanations
2.2.1 Timing Adjustable (Level A)	Software: Supports	Software: When a time limit exists, the user is given
Also applies to:		options to extend that time limit.
EN 301 549 Criteria		
• 9.2.2.1 (Web)		
• 10.2.2.1 (Non-web document)		
<ul> <li>11.2.2.1 (Open Functionality Software)</li> </ul>		
• 11.2.2.1 (Closed Software)		
• 11.8.2 (Authoring Tool)		
• 12.1.2 (Product Docs)		
• 12.2.4 (Support Docs)		
Revised Section 508		
• 501 (Web)(Software)		
• 504.2 (Authoring Tool)		
• 602.3 (Support Docs)		
2.2.2 Pause, Stop, Hide (Level A)	Software: Supports	Software: The axe DevTools Extension does not contain
Also applies to:		content that moves, blinks, scrolls, or in which
EN 301 549 Criteria		information is updated automatically.
• 9.2.2.2 (Web)		
• 10.2.2.2 (Non-web document)		
<ul> <li>11.2.2.2 (Open Functionality Software)</li> </ul>		
• 11.2.2.2 (Closed Software)		
• 11.8.2 (Authoring Tool)		
• 12.1.2 (Product Docs)		
• 12.2.4 (Support Docs)		
Revised Section 508		
• 501 (Web)(Software)		
• 504.2 (Authoring Tool)		
• 602.3 (Support Docs)		

Criteria	Conformance Level	Remarks and Explanations
2.3.1 Three Flashes or Below Threshold (Level A)	Software: Supports	Software: The axe DevTools Extension does not
Also applies to:		contain flashing content.
EN 301 549 Criteria		
• 9.2.3.1 (Web)		
• 10.2.3.1 (Non-web document)		
<ul> <li>11.2.3.1 (Open Functionality Software)</li> </ul>		
• 11.2.3.1 (Closed Software)		
• 11.8.2 (Authoring Tool)		
• 12.1.2 (Product Docs)		
• 12.2.4 (Support Docs)		
Revised Section 508		
• 501 (Web)(Software)		
• 504.2 (Authoring Tool)		
• 602.3 (Support Docs)		
2.4.1 Bypass Blocks (Level A)	Software: Supports	Software: Where applicable, a method is provided to
Also applies to:		skip navigation and other elements that are repeated
EN 301 549 Criteria		across screens in the axe DevTools Extension.
• 9.2.4.1 (Web)		
<ul> <li>10.2.4.1 (Non-web document) – Does not apply</li> </ul>		
<ul> <li>11.2.4.1 (Open Functionality Software) – Does not apply</li> </ul>		
<ul> <li>11.2.4.1 (Closed Software) – Does not apply</li> </ul>		
• 11.8.2 (Authoring Tool)		
• 12.1.2 (Product Docs)		
• 12.2.4 (Support Docs)		
Revised Section 508		
<ul> <li>501 (Web)(Software) – Does not apply to non-web software</li> </ul>		
• 504.2 (Authoring Tool)		
<ul> <li>602.3 (Support Docs) – Does not apply to non-web docs</li> </ul>		

Criteria	Conformance Level	Remarks and Explanations
2.4.2 Page Titled (Level A)  Also applies to:  EN 301 549 Criteria  9.2.4.2 (Web)  10.2.4.2 (Non-web document)  11.2.4.2 (Open Functionality Software) - Does not apply  11.2.4.2 (Closed Software) - Does not apply  11.8.2 (Authoring Tool)  12.1.2 (Product Docs)  12.2.4 (Support Docs)  Revised Section 508  501 (Web)(Software)  504.2 (Authoring Tool)  602.3 (Support Docs)	Software: Supports	Software: Each screen in the axe DevTools Extension has a descriptive and informative title.
2.4.3 Focus Order (Level A) Also applies to: EN 301 549 Criteria  • 9.2.4.3 (Web)  • 10.2.4.3 (Non-web document)  • 11.2.4.3 (Open Functionality Software)  • 11.8.2 (Authoring Tool)  • 12.1.2 (Product Docs)  • 12.2.4 (Support Docs)  Revised Section 508  • 501 (Web)(Software)  • 504.2 (Authoring Tool)  • 602.3 (Support Docs)	Software: Partially Supports	Software: The navigation order of most interactive elements (such as links, buttons, or form elements) is logical and preserves meaning and operability. The following exceptions exist:  • Keyboard focus is not moved to a modal when the modal opens, so people who use the keyboard to navigate content (including screen reader users) may not be able to use the modal and in some cases may not know it is present on the screen. This occurs on the following screen: User Flow Analysis - Recording.  • The focus order is not logical and presents content in an order that misrepresents its meaning or operability, so people who use a keyboard, switch control, or other assistive technology to navigate content may become disoriented or confused. This occurs on the following screen: Keyboard - Guided Test Flow.

Criteria	Conformance Level	Remarks and Explanations
		When a modal closes, keyboard focus is not returned to the control that opened the modal or to another logical location, so people who use the keyboard to navigate content (including screen reader users) may become disoriented on the screen. This occurs on the Tired of Seeing Irrelevant Issues? modal and the Are Your Critical User Flows Accessible? modal.
2.4.4 Link Purpose (In Context) (Level A) Also applies to: EN 301 549 Criteria  9.2.4.4 (Web)  10.2.4.4 (Non-web document)  11.2.4.4 (Open Functionality Software)  11.2.4.4 (Closed Software  11.8.2 (Authoring Tool)  12.1.2 (Product Docs)  12.2.4 (Support Docs)  Revised Section 508  501 (Web)(Software)  504.2 (Authoring Tool)  602.3 (Support Docs)	Software: Supports	Software: The purpose of each link in the axe DevTools Extension can be determined from the link text alone or from the link text and its programmatic context.
2.5.1 Pointer Gestures (Level A 2.1 and 2.2)  Also applies to: EN 301 549 Criteria  9.2.5.1 (Web)  10.2.5.1 (Non-web document)  11.2.5.1 (Open Functionality Software)  11.2.5.1 (Closed Software)  11.8.2 (Authoring Tool)  12.1.2 (Product Docs)  12.2.4 (Support Docs)  Revised Section 508 – Does not apply	Software: Supports	Software: All functionality in the axe DevTools Extension that can be operated with a pointer can be operated with single-point actions.

Criteria	Conformance Level	Remarks and Explanations
2.5.2 Pointer Cancellation (Level A 2.1 and 2.2) Also applies to: EN 301 549 Criteria  9.2.5.2 (Web)  10.2.5.2 (Non-web document)  11.2.5.2 (Open Functionality Software)  11.2.5.2 (Closed Software)  11.8.2 (Authoring Tool)  12.1.2 (Product Docs)  12.2.4 (Support Docs)  Revised Section 508 – Does not apply	Software: Supports	Software: For functionality in the axe DevTools Extension that can be operated using a single pointer, at least one of the following is true:  • The action is not triggered on the down event.  • The action triggers on the up event, and a mechanism is available to abort the function before completion or to undo the function after completion.  • The up-event reverses any outcome of the preceding down-event.  • Completing the function on the down-event is essential.
2.5.3 Label in Name (Level A 2.1 and 2.2)  Also applies to:  EN 301 549 Criteria  9.2.5.3 (Web)  10.2.5.3 (Non-web document)  11.2.5.3.1 (Open Functionality Software)  11.2.5.3.2 (Closed Software)  11.8.2 (Authoring Tool)  12.1.2 (Product Docs)  12.2.4 (Support Docs)  Revised Section 508 – Does not apply	Software: Partially Supports	Software: For most user interface components that include visible text labels, the accessible name matches (or includes) the visible text in the label. The following exceptions exist:  • The accessible name of an interactive element (such as a link, button, or form input) includes the visible label but has other words interspersed, so people who use speech input to navigate and operate content will not be able to access the element. This occurs on the following screens: Overview; Guided Tests; Select Component.
2.5.4 Motion Actuation (Level A 2.1 and 2.2) Also applies to: EN 301 549 Criteria  • 9.2.5.4 (Web)  • 10.2.5.4 (Non-web document)  • 11.2.5.4 (Open Functionality Software)  • 11.2.5.4 (Closed Software)  • 11.8.2 (Authoring Tool)  • 12.1.2 (Product Docs)  • 12.2.4 (Support Docs)  Revised Section 508 – Does not apply	Software: Supports	Software: There is no functionality in the axe DevTools Extension that can be triggered by device motion or user motion detected by a device.

Criteria	Conformance Level	Remarks and Explanations
3.1.1 Language of Page (Level A)	Software: Supports	Software: The language of each screen in the axe
Also applies to:		DevTools Extension is correct and can be determined
EN 301 549 Criteria		programmatically.
• 9.3.1.1 (Web)		
• 10.3.1.1 (Non-web document)		
• 11.3.1.1.1 (Open Functionality Software)		
• 11.3.1.1.2 (Closed Software)		
• 11.8.2 (Authoring Tool)		
• 12.1.2 (Product Docs)		
• 12.2.4 (Support Docs)		
Revised Section 508		
• 501 (Web)(Software)		
• 504.2 (Authoring Tool)		
• 602.3 (Support Docs)		
3.2.1 On Focus (Level A)	Software: Supports	Software: When an element receives focus, a change
Also applies to:		in context (such as a substantial change to the screen,
EN 301 549 Criteria		the spawning of a pop-up window, or a change in
• 9.3.2.1 (Web)		focus) that may disorient the user does not occur.
<ul> <li>10.3.2.1 (Non-web document)</li> </ul>		
<ul> <li>11.3.2.1 (Open Functionality Software)</li> </ul>		
• 11.3.2.1 (Closed Software)		
• 11.8.2 (Authoring Tool)		
• 12.1.2 (Product Docs)		
• 12.2.4 (Support Docs)		
Revised Section 508		
• 501 (Web)(Software)		
• 504.2 (Authoring Tool)		
602.3 (Support Docs)		

Criteria	Conformance Level	Remarks and Explanations
3.2.2 On Input (Level A) Also applies to: EN 301 549 Criteria  9.3.2.2 (Web)  10.3.2.2 (Non-web document)  11.3.2.2 (Open Functionality Software)  11.3.2.2 (Closed Software)  11.8.2 (Authoring Tool)  12.1.2 (Product Docs)  12.2.4 (Support Docs)  Revised Section 508  501 (Web)(Software)  504.2 (Authoring Tool)  602.3 (Support Docs)	Software: Supports	Software: When a user inputs information or interacts with a control, it does not result in a substantial change to the screen that could disorient the user unless the user is informed about the change ahead of time.
3.2.6 Consistent Help (Level A 2.2 only) EN 301 549 Criteria – Does not apply Revised Section 508 – Does not apply	Software: Supports	Software: On screens in the axe DevTools Extension that contain help features (including human or automated contact options or self-help options), those features occur in the same order relative to other screen content unless the user changes that order.
3.3.1 Error Identification (Level A) Also applies to: EN 301 549 Criteria  9.3.3.1 (Web)  10.3.3.1 (Non-web document)  11.3.3.1.1 (Open Functionality Software)  11.3.3.1.2 (Closed Software)  11.8.2 (Authoring Tool)  12.1.2 (Product Docs)  12.2.4 (Support Docs)  Revised Section 508  501 (Web)(Software)  504.2 (Authoring Tool)  602.3 (Support Docs)	Software: Supports	Software: For form controls where an input error is automatically detected, a text message or alert is provided that identifies the field/control where the error was detected and describes the error.

Criteria	Conformance Level	Remarks and Explanations
3.3.2 Labels or Instructions (Level A)	Software: Supports	Software: For form controls/input fields requiring user
Also applies to:		input, labels, instructions, and/or error messages are
EN 301 549 Criteria		provided to identify the controls/input fields in the
• 9.3.3.2 (Web)		form so that users know what input data is expected.
<ul> <li>10.3.3.2 (Non-web document)</li> </ul>		
• 11.3.3.2 (Open Functionality Software)		
• 11.3.3.2 (Closed Software)		
• 11.8.2 (Authoring Tool)		
• 12.1.2 (Product Docs)		
• 12.2.4 (Support Docs)		
Revised Section 508		
• 501 (Web)(Software)		
• 504.2 (Authoring Tool)		
602.3 (Support Docs)		
3.3.7 Redundant Entry (Level A 2.2 only)	Software: Supports	Software: No processes in the axe DevTools Extension
EN 301 549 Criteria – Does not apply		require the user required to enter information
Revised Section 508 – Does not apply		previously entered as part of the same process.
4.1.1 Parsing (Level A)	Software: Supports	Software: For the WCAG 2.0, 2.1, EN 301 549, and
Also applies to:		Revised 508 Standards, the September 2023 errata
WCAG 2.0 and 2.1 – Always answer "Supports"		update indicates this criterion is always supported. See
WCAG 2.2 (obsolete and removed) - Does not apply		the WCAG 2.0 Editorial Errata and the WCAG 2.1
EN 301 549 Criteria		Editorial Errata. This criterion was removed from
• 9.4.1.1 (Web)		WCAG 2.2.
• 10.4.1.1 (Non-web document)		
• 11.4.1.1.1 (Open Functionality Software)		
• 11.4.1.1.2 (Closed Software) – Does not apply		
• 11.8.2 (Authoring Tool)		
• 12.1.2 (Product Docs)		
• 12.2.4 (Support Docs)		
Revised Section 508		
• 501 (Web)(Software)		
• 504.2 (Authoring Tool)		
• 602.3 (Support Docs)		

Criteria	Conformance Level	Remarks and Explanations
4.1.2 Name, Role, Value (Level A)	Software: Supports	Software: The name, role, state, and value of each
Also applies to:		user interface component can be programmatically
EN 301 549 Criteria		determined.
• 9.4.1.2 (Web)		
<ul> <li>10.4.1.2 (Non-web document)</li> </ul>		
<ul> <li>11.4.1.2.1 (Open Functionality Software)</li> </ul>		
<ul> <li>11.4.1.2.2 (Closed Software) – Does not apply</li> </ul>		
• 11.8.2 (Authoring Tool)		
• 12.1.2 (Product Docs)		
• 12.2.4 (Support Docs)		
Revised Section 508		
• 501 (Web)(Software)		
• 504.2 (Authoring Tool)		
602.3 (Support Docs)		

# **Table 2: Success Criteria, Level AA**

Criteria	Conformance Level	Remarks and Explanations
1.2.4 Captions (Live) (Level AA)	Software: Supports (Not	Software: Live multimedia with audio is not present in
Also applies to:	Applicable)	the axe DevTools Extension, so synchronized captions
EN 301 549 Criteria		are not required.
• 9.1.2.4 (Web)		
<ul> <li>10.1.2.4 (Non-web document)</li> </ul>		
<ul> <li>11.1.2.4 (Open Functionality Software)</li> </ul>		
• 11.1.2.4 (Closed Software)		
• 11.8.2 (Authoring Tool)		
• 12.1.2 (Product Docs)		
• 12.2.4 (Support Docs)		
Revised Section 508		
• 501 (Web)(Software)		
<ul> <li>504.2 (Authoring Tool)</li> </ul>		
• 602.3 (Support Docs)		

Criteria	Conformance Level	Remarks and Explanations
1.2.5 Audio Description (Prerecorded) (Level AA)	Software: Supports (Not	Software: Prerecorded multimedia is not present in
Also applies to:	Applicable)	the axe DevTools Extension, so audio descriptions are
EN 301 549 Criteria		not required.
• 9.1.2.5 (Web)		
<ul> <li>10.1.2.5 (Non-web document)</li> </ul>		
<ul> <li>11.1.2.5 (Open Functionality Software)</li> </ul>		
• 11.1.2.5 (Closed Software)		
• 11.8.2 (Authoring Tool)		
• 12.1.2 (Product Docs)		
• 12.2.4 (Support Docs)		
Revised Section 508		
• 501 (Web)(Software)		
<ul> <li>504.2 (Authoring Tool)</li> </ul>		
602.3 (Support Docs)		
1.3.4 Orientation (Level AA 2.1 and 2.2)	Software: Supports	Software: Orientation of the content in the axe
Also applies to:		DevTools Extension is not locked to either landscape
EN 301 549 Criteria		or portrait.
• 9.1.3.4 (Web)		
• 10.1.3.4 (Non-web document)		
<ul> <li>11.1.3.4 (Open Functionality Software)</li> </ul>		
• 11.1.3.4 (Closed Software)		
• 11.8.2 (Authoring Tool)		
• 12.1.2 (Product Docs)		
• 12.2.4 (Support Docs)		
Revised Section 508 – Does not apply		
1.3.5 Identify Input Purpose (Level AA 2.1 and 2.2)	Software: Supports	Software: The purpose for each input field in the axe
Also applies to:		DevTools Extension that collects an individual's
EN 301 549 Criteria		personal data is programmatically defined based on
• 9.1.3.5 (Web)		the WCAG list of Input Purposes for User Interface
• 10.1.3.5 (Non-web document)		Components.
• 11.1.3.5.1 (Open Functionality Software)		
• 11.1.3.5.2 (Closed Software)		
• 11.8.2 (Authoring Tool)		
• 12.1.2 (Product Docs)		
• 12.2.4 (Support Docs)		
Revised Section 508 – Does not apply		

Criteria	Conformance Level	Remarks and Explanations
1.4.3 Contrast (Minimum) (Level AA)	Software: Supports	Software: Text and images of regular text in the axe
Also applies to:		DevTools Extension have the required color contrast
EN 301 549 Criteria		ratio with their backgrounds.
• 9.1.4.3 (Web)		
• 10.1.4.3 (Non-web document)		
<ul> <li>11.1.4.3 (Open Functionality Software)</li> </ul>		
• 11.1.4.3 (Closed Software)		
• 11.8.2 (Authoring Tool)		
• 12.1.2 (Product Docs)		
• 12.2.4 (Support Docs)		
Revised Section 508		
• 501 (Web)(Software)		
• 504.2 (Authoring Tool)		
602.3 (Support Docs)		
1.4.4 Resize text (Level AA)	Software: Supports	Software: Content in the axe DevTools Extension is
Also applies to:		readable and functional when browser zoom is set to
EN 301 549 Criteria		200% of its initial size.
• 9.1.4.4 (Web)		
• 10.1.4.4 (Non-web document)		
• 11.1.4.4.1 (Open Functionality Software)		
• 11.1.4.4.2 (Closed Software)		
• 11.8.2 (Authoring Tool)		
• 12.1.2 (Product Docs)		
• 12.2.4 (Support Docs)		
Revised Section 508		
• 501 (Web)(Software)		
• 504.2 (Authoring Tool)		
• 602.3 (Support Docs)		

Criteria	Conformance Level	Remarks and Explanations
1.4.5 Images of Text (Level AA)  Also applies to: EN 301 549 Criteria  9.1.4.5 (Web)  10.1.4.5 (Non-web document)  11.1.4.5.1 (Open Functionality Software)  11.1.4.5.2 (Closed Software) – Does not apply  11.8.2 (Authoring Tool)  12.1.2 (Product Docs)  12.2.4 (Support Docs)	Software: Supports	Software: When content can be presented visually using only text, an image of text is not used to present that text.
Revised Section 508  • 501 (Web)(Software)  • 504.2 (Authoring Tool)  • 602.3 (Support Docs)		
1.4.10 Reflow (Level AA 2.1 and 2.2)  Also applies to: EN 301 549 Criteria  9.1.4.10 (Web)  10.1.4.10 (Non-web document)  11.1.4.10 (Open Functionality Software)  11.1.4.10 (Closed Software)  11.8.2 (Authoring Tool)  12.1.2 (Product Docs)  12.2.4 (Support Docs)  Revised Section 508 – Does not apply	Software: Partially Supports	Software: The content of most screens is viewable without scrolling horizontally when the viewport is set to 320 CSS pixels wide. The following exceptions exist:  • Content overlaps other content at 320px width. This occurs on the following screens: Settings and Forms - Guided Test Flow.  • Horizontal scrolling at 320px width. This occurs on the following screens: Interactive elements - Guided Test Flow; Keyboard - Guided Test Flow; Images - Guided Test Flow; Structure - Guided Test Flow; and Modal Dialog - Guided Test Flow.

Criteria	Conformance Level	Remarks and Explanations
Also applies to: EN 301 549 Criteria  • 9.1.4.11 (Web)  • 10.1.4.11 (Non-web document)  • 11.1.4.11 (Open Functionality Software)  • 11.8.2 (Authoring Tool)  • 12.1.2 (Product Docs)  • 12.2.4 (Support Docs)  Revised Section 508 – Does not apply	Software: Partially Supports	Software: Most of the boundaries and indicators of the visual state(s) of each active user component and any graphics required to understand content have a 3:1 color contrast ratio with adjacent color(s) or their background. The following exceptions exist:  • An icon (or part of the icon required to understand its content) does not have a 3:1 color contrast ratio with the background or adjacent colors, so people who are colorblind or have low vision may not be able understand the information presented by the icon. This occurs on the following screen: Guided Tests.  • The indicator for the state of an interactive element (like a checkbox or radio button) does not have a 3:1 color contrast ratio with the background, so people who are colorblind or have low vision may have difficulty perceiving the state of the interactive element. This occurs on the following screens: Interactive Elements - Guided Test Flow and Keyboard - Guided Test Flow.
1.4.12 Text Spacing (Level AA 2.1 and 2.2) Also applies to: EN 301 549 Criteria  • 9.1.4.12 (Web)  • 10.1.4.12 (Non-web document)  • 11.1.4.12 (Open Functionality Software)  • 11.1.4.12 (Closed Software)  • 11.8.2 (Authoring Tool)  • 12.1.2 (Product Docs)  • 12.2.4 (Support Docs)  Revised Section 508 – Does not apply	Software: Supports	Software: The spacing between letters, words, lines of text and paragraphs can be adjusted with no loss of content or functionality.

Criteria	Conformance Level	Remarks and Explanations
1.4.13 Content on Hover or Focus (Level AA 2.1 and 2.2)	Software: Supports	Software: When additional content is triggered by
Also applies to:		pointer hover or keyboard focus, that additional
EN 301 549 Criteria		content can be dismissed and hovered over, and the
• 9.1.4.13 (Web)		content persists until the user dismisses it.
• 10.1.4.13 (Non-web document)		
• 11.1.4.13 (Open Functionality Software)		
• 11.1.4.13 (Closed Software)		
• 11.8.2 (Authoring Tool)		
• 12.1.2 (Product Docs)		
• 12.2.4 (Support Docs)		
Revised Section 508 – Does not apply		
2.4.5 Multiple Ways (Level AA)	Software: Supports	Software: Multiple ways are available to find other
Also applies to:		screens in the axe DevTools Extension.
EN 301 549 Criteria		
• 9.2.4.5 (Web)		
<ul> <li>10.2.4.5 (Non-web document) – Does not apply</li> </ul>		
<ul> <li>11.2.4.5 (Open Functionality Software) – Does not apply</li> </ul>		
<ul> <li>11.2.4.5 (Closed Software) – Does not apply</li> </ul>		
• 11.8.2 (Authoring Tool)		
• 12.1.2 (Product Docs)		
• 12.2.4 (Support Docs)		
Revised Section 508		
<ul> <li>501 (Web)(Software) – Does not apply to non-web software</li> </ul>		
• 504.2 (Authoring Tool)		
602.3 (Support Docs) – Does not apply to non-web docs		

Criteria	Conformance Level	Remarks and Explanations
2.4.6 Headings and Labels (Level AA) Also applies to: EN 301 549 Criteria • 9.2.4.6 (Web) • 10.2.4.6 (Non-web document)	Software: Partially Supports	Software: Most headings and labels for form and interactive controls are informative. The following exceptions exist:  • Buttons have same name but different actions This occurs on the following screen: Guided
<ul> <li>11.2.4.6 (Open Functionality Software)</li> <li>11.2.4.6 (Closed Software)</li> <li>11.8.2 (Authoring Tool)</li> <li>12.1.2 (Product Docs)</li> <li>12.2.4 (Support Docs)</li> </ul>		<ul> <li>Tests.</li> <li>A programmatic label for a control or form input field does not convey the purpose of the control or input, so people who are blind and/or use a screen reader may not understand what the control does or what</li> </ul>
Revised Section 508  • 501 (Web)(Software)  • 504.2 (Authoring Tool)  • 602.3 (Support Docs)		data to enter. This occurs on the following screen: Guided Tests.
2.4.7 Focus Visible (Level AA) Also applies to: EN 301 549 Criteria  • 9.2.4.7 (Web)	Software: Supports	Software: Throughout the axe DevTools Extension, it is visually apparent which screen element is currently receiving keyboard focus.
<ul> <li>10.2.4.7 (Non-web document)</li> <li>11.2.4.7 (Open Functionality Software)</li> <li>11.2.4.7 (Closed Software)</li> <li>11.8.2 (Authoring Tool)</li> </ul>		
<ul> <li>12.1.2 (Product Docs)</li> <li>12.2.4 (Support Docs)</li> <li>Revised Section 508</li> <li>501 (Web)(Software)</li> </ul>		
<ul><li>504.2 (Authoring Tool)</li><li>602.3 (Support Docs)</li></ul>		

Criteria	Conformance Level	Remarks and Explanations
2.4.11 Focus Not Obscured (Minimum) (Level AA 2.2 only) EN 301 549 Criteria – Does not apply Revised Section 508 – Does not apply	Software: Partially Supports	Software: When most user interface components receive keyboard focus, each component is not entirely hidden due to author-created content. The following exceptions exist:  • A focused element is completely covered by other author-created content, which may cause people who use the keyboard to navigate content to become disoriented. This occurs on the following screen: Interactive elements - Guided Test Flow.
2.5.7 Dragging Movements (Level AA 2.2 only) EN 301 549 Criteria – Does not apply Revised Section 508 – Does not apply	Software: Supports	Software: In the axe DevTools Extension site, there is no dragging movement functionality.
2.5.8 Target Size (Minimum) (Level AA 2.2 only) EN 301 549 Criteria – Does not apply Revised Section 508 – Does not apply	Software: Partially Supports	Software: The size of the target for most clickable controls is at least 24 by 24 CSS pixels, except where the target size is determined by the user agent; there is a different control with equivalent functionality; the target is inline with text; the presentation of the target is essential to the function or otherwise exempted under the rule; or each control is spaced such that a 24-pixel circle placed around the bounding box of the control will not intersect any similar circle for another control. The following exceptions exist:  • A target's hit area does not meet minimum 24x24 pixel size or spacing. making it difficult for users with hand tremors and those who have difficulty with fine motor movement to activate them accurately. This occurs on the "Element selector" section present across multiple screens in the extension.

Criteria	Conformance Level	Remarks and Explanations
3.1.2 Language of Parts (Level AA)  Also applies to: EN 301 549 Criteria  9.3.1.2 (Web)  10.3.1.2 (Non-web document)  11.3.1.2 (Open Functionality Software) – Does not apply  11.3.1.2 (Closed Software) – Does not apply  11.8.2 (Authoring Tool)  12.1.2 (Product Docs)  12.2.4 (Support Docs)  Revised Section 508  501 (Web)(Software)  504.2 (Authoring Tool)  602.3 (Support Docs)	Software: Partially Supports	Software: On most screens, the language of each section of content that is different from the default language of the page is correctly identified and can be determined programmatically. The following exceptions exist:  • A portion of content on a screen that is in a different language from the rest of the content on the screen is not programmatically assigned the language for that portion of content, so screen readers may mispronounce that part of the content. This occurs on all the screens in the extension.
3.2.3 Consistent Navigation (Level AA)  Also applies to: EN 301 549 Criteria  9.3.2.3 (Web)  10.3.2.3 (Non-web document) – Does not apply  11.3.2.3 (Open Functionality Software) – Does not apply  11.3.2.3 (Closed Software) – Does not apply  11.8.2 (Authoring Tool)  12.1.2 (Product Docs)  12.2.4 (Support Docs)  Revised Section 508  501 (Web)(Software) – Does not apply to non-web software  504.2 (Authoring Tool)  602.3 (Support Docs) – Does not apply to non-web docs	Software: Supports	Software: Navigation patterns that are repeated on web screens in the axe DevTools Extension are presented in the same relative order each time they appear and do not change order when navigating through the site.

Criteria	Conformance Level	Remarks and Explanations
3.2.4 Consistent Identification (Level AA)  Also applies to: EN 301 549 Criteria  • 9.3.2.4 (Web)  • 10.3.2.4 (Non-web document) – Does not apply  • 11.3.2.4 (Open Functionality Software) – Does not apply  • 11.3.2.4 (Closed Software) – Does not apply  • 11.8.2 (Authoring Tool)  • 12.1.2 (Product Docs)  • 12.2.4 (Support Docs)  Revised Section 508  • 501 (Web)(Software) – Does not apply to non-web software  • 504.2 (Authoring Tool)  • 602.3 (Support Docs) – Does not apply to non-web docs	Software: Supports	Software: Labels, names, and text alternatives for content that have the same functionality across multiple web screens in the axe DevTools Extension are consistently identified.
3.3.3 Error Suggestion (Level AA)  Also applies to: EN 301 549 Criteria  9.3.3.3 (Web)  10.3.3.3 (Non-web document)  11.3.3.3 (Open Functionality Software)  11.8.2 (Authoring Tool)  12.1.2 (Product Docs)  12.2.4 (Support Docs)  Revised Section 508  501 (Web)(Software)  504.2 (Authoring Tool)  602.3 (Support Docs)	Software: Supports	Software: If input errors are automatically detected, suggestions are provided in text for correcting the input in a timely and accessible manner before the data is submitted to the server.

Criteria	Conformance Level	Remarks and Explanations
3.3.4 Error Prevention (Legal, Financial, Data) (Level AA) Also applies to: EN 301 549 Criteria  9.3.3.4 (Web)  10.3.3.4 (Non-web document)  11.3.3.4 (Open Functionality Software)  11.3.3.4 (Closed Software)  11.8.2 (Authoring Tool)  12.1.2 (Product Docs)  12.2.4 (Support Docs)  Revised Section 508  501 (Web)(Software)  504.2 (Authoring Tool)  602.3 (Support Docs)	Software: Supports	Software: If the user can change or delete legal transactions, financial transactions, student exam responses, or data transactions that are unrecoverable or unintentionally modify or delete data, the changes and/or deletions are reversible, verified, or confirmed.
3.3.8 Accessible Authentication (Minimum) (Level AA 2.2 only) EN 301 549 Criteria – Does not apply Revised Section 508 – Does not apply	Software: Supports	Software: A cognitive function test (such as remembering a password or solving a puzzle) is not required for any step in an authentication process in the axe DevTools Extension unless either another method is available that does not rely on a cognitive function test; help is available to assist the user in completing the test; or the test is to recognize objects or identify non-text content the user provided to the Web site.
4.1.3 Status Messages (Level AA 2.1 and 2.2) Also applies to: EN 301 549 Criteria  9.4.1.3 (Web)  10.4.1.3 (Non-web document)  11.4.1.3 (Open Functionality Software)  11.4.1.3 (Closed Software) – Does not apply  11.8.2 (Authoring Tool)  12.1.2 (Product Docs)  12.2.4 (Support Docs)  Revised Section 508 – Does not apply	Software: Partially Supports	Software: In most cases, status messages can be programmatically determined and presented by assistive technologies without receiving focus. The following exceptions exist:  • A status message is not automatically announced by the screen reader, so people who are blind and/or use a screen reader or other assistive technology may completely miss the status message or they may not hear it in a timely fashion. This occurs on the following screens: Settings; User Flow Analysis - Recording; Add Manual Issues; Overview; Keyboard - Guided Test Flow.

## **Table 3: Success Criteria, Level AAA**

Notes: Not Applicable. The axe DevTools Extension was not assessed for WCAG 2.2 Level AAA conformance.

# **Revised Section 508 Report**

Notes:

## **Chapter 3: Functional Performance Criteria (FPC)**

Criteria	Conformance Level	Remarks and Explanations
302.1 Without Vision	Partially Supports	Most functionality is usable without vision. Exceptions are noted in:  1.3.1 Info and Relationships 1.3.2 Meaningful Sequence 1.3.3 Sensory Characteristics 2.1.2 No Keyboard Trap 2.4.3 Focus Order 2.4.6 Headings and Labels 3.1.2 Language of Parts
302.2 With Limited Vision	Partially Supports	Most functionality is usable with limited vision. Exceptions are noted in:  1.3.1 Info and Relationships  1.3.2 Meaningful Sequence  1.3.3 Sensory Characteristics  2.1.2 No Keyboard Trap  2.4.3 Focus Order  2.4.6 Headings and Labels  3.1.2 Language of Parts
302.3 Without Perception of Color	Supports	All functionality is usable without perception of color.
302.4 Without Hearing	Supports (Not Applicable)	The axe DevTools Extension does not require the use of hearing.

Criteria	Conformance Level	Remarks and Explanations
302.5 With Limited Hearing	Supports (Not Applicable)	The axe DevTools Extension does not require the use of hearing.
302.6 Without Speech	Supports (Not Applicable)	The axe DevTools Extension does not require the use of speech.
302.7 With Limited Manipulation	Partially Supports	Most functionality is usable with limited manipulation and does not require fine motor control or simultaneous manual operations. Exceptions are noted in:  • 2.1.2 No Keyboard Trap  • 2.4.3 Focus Order  • 2.4.6 Headings and Labels
302.8 With Limited Reach and Strength	Supports	All functionality in the axe DevTools Extension is usable with limited reach and strength.
302.9 With Limited Language, Cognitive, and Learning Abilities	Partially Supports	Most functionality is usable by people with limited language, cognitive, and learning abilities. People with cognitive disabilities have varying needs for features that allow them to adapt content and work with assistive technology. Exceptions are noted in:  • 1.3.1 Info and Relationships • 1.3.2 Meaningful Sequence • 1.3.3 Sensory Characteristics • 2.4.3 Focus Order • 2.4.6 Headings and Labels • 3.1.2 Language of Parts

# **Chapter 4: <u>Hardware</u>**

Notes: The ICT covered by this report is not hardware. As such, the requirements of this chapter do not apply.

# **Chapter 5: Software**

Criteria	Conformance Level	Remarks and Explanations
501.1 Scope – Incorporation of WCAG 2.0 AA	See WCAG 2.2 section	See information in WCAG 2.2 section
502 Interoperability with Assistive Technology	Heading cell – no response required	Heading cell – no response required
502.2.1 User Control of Accessibility Features	Not Applicable	The axe DevTools Extension is not platform software, so this requirement does not apply.
502.2.2 No Disruption of Accessibility Features	Supports	The axe DevTools Extension does not disrupt platform (browser and OS) features that are defined in the platform documentation as accessibility features.
502.3 Accessibility Services	Heading cell – no response required	Heading cell – no response required
502.3.1 Object Information	Supports	The role, state(s), properties, boundary, name, and description of all the objects can be programmatically determined, so those attributes can be perceived and conveyed by assistive technology.
502.3.2 Modification of Object Information	Supports	When objects that allow the user to set their respective properties and/or state are present, the act of setting a property or state is available programmatically, so that it can be perceived and performed using assistive technology.
502.3.3 Row, Column, and Headers	Supports	When a data table is present in the axe DevTools Extension, all information in the data cells and the row and/or column headers associated with each data cell are available programmatically, so they can be perceived and conveyed by assistive technology.
502.3.4 Values	Supports	When objects are present that have a current value or have a set or range of values associated with the object, the value(s) is available programmatically, so it can be perceived and conveyed by assistive technology.

Criteria	Conformance Level	Remarks and Explanations
502.3.5 Modification of Values	Supports	When an object is present that allows the user to set or modify its value, the act of setting a value is available programmatically, so that it can be perceived and performed using assistive technology.
502.3.6 Label Relationships	Partially Supports	For most elements that act as a label for another element and elements that are labeled by another element, the labeling relationship is programmatically determinable, so it can be perceived and conveyed by assistive technology.  Exceptions are noted in:  1.3.1 Info and Relationships
502.3.7 Hierarchical Relationships	Partially Supports	For most elements that have a parent-child relationship, those relationships are programmatically determinable, so they can be perceived by assistive technology. Exceptions are noted in:  • 1.3.1 Info and Relationships
502.3.8 Text	Supports	All text, text attributes (such as whether text is static or editable), and text boundaries (such as when text receives visual focus) are programmatically determinable, so they can be perceived and conveyed by assistive technology.
502.3.9 Modification of Text	Supports	When text can be set by the user (such as by typing in an input field), the act of adding or modifying text is available programmatically, so that it can be perceived and performed using assistive technology.

Criteria	Conformance Level	Remarks and Explanations
502.3.10 List of Actions	Supports	When one or more actions may be performed on an element, all of those actions are programmatically determinable, so that each action can be perceived and conveyed by assistive technology.
502.3.11 Actions on Objects	Supports	For all the elements on which one or more actions may be performed, all of those actions are available programmatically, so that each action can be performed using assistive technology.
502.3.12 Focus Cursor	Supports	On all screens, the position and content of the focus indicator, text insertion point, and/or text selector are programmatically determinable, so that focus position and content can be perceived and conveyed by assistive technology.
502.3.13 Modification of Focus Cursor	Supports (Not Applicable)	The axe DevTools Extension does not allow modification of the focus indicator, text insertion point, or text selector indicator.
502.3.14 Event Notification	Partially Supports	In most cases, status messages and change notifications relevant to user interactions are available to, and presented by, assistive technology.  Exceptions are noted in:  • 4.1.3 Status Messages
502.4 Platform Accessibility Features	Not Applicable	The axe DevTools Extension is not platform software, so this requirement does not apply.
503 Applications	Heading cell – no response required	Heading cell – no response required
503.2 User Preferences	Supports	The axe DevTools Extension allows users to set or modify color, contrast, font type and size, and focus cursor.
503.3 Alternative User Interfaces	Not Applicable	The axe DevTools Extension does not offer an alternative user interface.

Criteria	Conformance Level	Remarks and Explanations
503.4 User Controls for Captions and Audio Description	Heading cell – no response required	Heading cell – no response required
503.4.1 Caption Controls	Not Applicable	The axe DevTools Extension does not contain media with an audio component that has closed captions.
503.4.2 Audio Description Controls	Not Applicable	The axe DevTools Extension does not contain media with a video component that offers audio descriptions.
504 Authoring Tools	Heading cell – no response required	Heading cell – no response required
504.2 Content Creation or Editing (if not authoring tool, enter "not applicable")	Not Applicable	The axe DevTools Extension is not an authoring tool.
504.2.1 Preservation of Information Provided for Accessibility in Format Conversion	Not Applicable	The axe DevTools Extension is not an authoring tool.
504.2.2 PDF Export	Not Applicable	The axe DevTools Extension is not an authoring tool.
504.3 Prompts	Not Applicable	The axe DevTools Extension is not an authoring tool.
504.4 Templates	Not Applicable	The axe DevTools Extension is not an authoring tool.

## **Chapter 6: Support Documentation and Services**

Notes:

Criteria	Conformance Level	Remarks and Explanations
601.1 Scope	Heading cell – no response required	Heading cell – no response required
602 Support Documentation	Heading cell – no response required	Heading cell – no response required
602.2 Accessibility and Compatibility Features	Not Applicable	Documentation is provided for the axe DevTools Extension; however, as a browser extension, it does not have accessibility features beyond those features offered by the web browser that facilitate accessibility or otherwise make it compatible with assistive technology.
602.3 Electronic Support Documentation	Supports	Support documentation for the axe DevTools Extension is available in digital formats that conform to most WCAG 2.0 success criteria, so most of the documentation and the information it contains are accessible to people with disabilities. Exceptions are noted in the Deque Product Docs Site ACR.
602.4 Alternate Formats for Non-Electronic Support Documentation	Not Applicable	Documentation for the axe DevTools Extension is not provided in non-electronic formats.
603 Support Services	Heading cell – no response required	Heading cell – no response required
603.2 Information on Accessibility and Compatibility Features	Supports	Support services provide information on the axe DevTools Extension's accessibility features or on features that make it compatible with assistive technology, so people with disabilities will know these features exist and how to use them.
603.3 Accommodation of Communication Needs	Supports	Support services for the axe DevTools Extension provide accommodations to support people with communication-related disabilities, so people with communication-related disabilities can access needed product support.

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Notes:

### **Chapter 4: Functional Performance Statements (FPS)**

Notes: The axe DevTools Extension for Chrome is classified as software that functions within a web browser. All conformance levels and any issues cited in this table reflect the results of testing with a web browser.

Criteria	Conformance Level	Remarks and Explanations
4.2.1 Usage without vision	Partially Supports	Most functionality is usable without vision. Exceptions are noted in:  • 1.3.1 Info and Relationships  • 1.3.2 Meaningful Sequence  • 1.3.3 Sensory Characteristics  • 2.1.2 No Keyboard Trap  • 2.4.3 Focus Order  • 2.4.6 Headings and Labels  • 3.1.2 Language of Parts  • 4.1.3 Status Messages
4.2.2 Usage with limited vision	Partially Supports	Most functionality is usable with limited vision. Exceptions are noted in:  1.3.1 Info and Relationships 1.3.2 Meaningful Sequence 1.3.3 Sensory Characteristics 1.4.10 Reflow 1.4.11 Non-Text Contrast 2.1.2 No Keyboard Trap 2.4.3 Focus Order 2.4.6 Headings and Labels 3.1.2 Language of Parts
4.2.3 Usage without perception of colour	Partially Supports	Most functionality is usable without perception of color. Exceptions are noted in:  • 1.4.11 Non-Text Contrast
4.2.4 Usage without hearing	Supports (Not Applicable)	The axe DevTools Extension does not require the use of hearing.

Criteria	Conformance Level	Remarks and Explanations
4.2.5 Usage with limited hearing	Supports (Not Applicable)	The axe DevTools Extension does not require the use of hearing.
4.2.6 Usage with no or limited vocal capability	Supports (Not Applicable)	The axe DevTools Extension does not require the use of speech or other vocal output.
4.2.7 Usage with limited manipulation or strength	Partially Supports	Most functionality is usable by people with limited manipulation and does not require manipulation, simultaneous action, or hand strength. Exceptions are noted in:  • 2.1.2 No Keyboard Trap  • 2.4.3 Focus Order  • 2.4.6 Headings and Labels  • 2.5.3 Label in Name
4.2.8 Usage with limited reach	Partially Supports	Most functionality is usable by people with limited reach. Exceptions are noted in:.  • 2.5.3 Label in Name
4.2.9 Minimize photosensitive seizure triggers	Supports	All functionality may be operated in a mode that minimizes the potential for triggering photosensitive seizures.
4.2.10 Usage with limited cognition, language or learning	Partially Supports	Most functionality is usable by people with limited language, cognitive, and learning abilities. People with cognitive disabilities have varying needs for features that allow them to adapt content and work with assistive technology. Exceptions are noted in:  • 1.3.1 Info and Relationships • 1.3.2 Meaningful Sequence • 1.3.3 Sensory Characteristics • 1.4.10 Reflow • 2.4.3 Focus Order • 2.4.6 Headings and Labels • 2.5.3 Label in Name • 3.1.2 Language of Parts • 4.1.3 Status Messages

Criteria	Conformance Level	Remarks and Explanations
4.2.11 Privacy	Supports (Not Applicable)	The axe DevTools Extension does not provide any specific accessibility features that impact the user's privacy.

### **Chapter 5: Generic Requirements**

Notes: The axe DevTools Extension for Chrome is classified as software that functions within a web browser. All conformance levels and any issues cited in this table reflect the results of testing with a web browser.

Criteria	Conformance Level	Remarks and Explanations
5.1 Closed functionality	Heading cell – no response required	Heading cell – no response required
5.1.2 General	Heading cell – no response required	Heading cell – no response required
5.1.2.1 Closed functionality	See 5.2 through 13	See information in 5.2 through 13
5.1.2.2 Assistive technology	See 5.1.3 through 5.1.6	See information in 5.1.3 through 5.1.6
5.1.3 Non-visual access	Heading cell – no response required	Heading cell – no response required
5.1.3.1 Audio output of visual information	Supports (Not Applicable)	The axe DevTools Extension does not have closed functionality and allows the use of an outside or add-on screen reader to provide audio output of visual information.
5.1.3.2 Auditory output delivery including speech	Supports (Not Applicable)	The axe DevTools Extension does not have closed functionality and allows auditory output (including speech) to be conveyed by outside mechanisms (including speakers, handsets, and earbuds).
5.1.3.3 Auditory output correlation	Supports (Not Applicable)	The axe DevTools Extension does not have closed functionality, so audio information is conveyed using outside or add-on software and/or hardware.

Criteria	Conformance Level	Remarks and Explanations
5.1.3.4 Speech output user control	Supports (Not Applicable)	The axe DevTools Extension does not have closed functionality and allows auditory output (including speech) to be conveyed by outside software (e.g., screen readers) and outside mechanisms (including speakers, handsets, and earbuds).
5.1.3.5 Speech output automatic interruption	Supports (Not Applicable)	The axe DevTools Extension does not have closed functionality and allows auditory output (including speech) to be conveyed by outside software (e.g., screen readers) outside mechanisms (including speakers, handsets, and earbuds).
5.1.3.6 Speech output for non-text content	Supports (Not Applicable)	The axe DevTools Extension does not have closed functionality and allows auditory output (including the announcement of text alternatives for images) to be conveyed by outside software (e.g., screen readers) and outside mechanisms (including speakers, handsets, and earbuds).
5.1.3.7 Speech output for video information	Supports (Not Applicable)	The axe DevTools Extension does not have closed functionality, and prerecorded video content is not needed to enable the use of closed functions. Also, the product allows auditory output (including audio description of visual information in a video) to be conveyed by outside software (e.g., screen readers) and outside mechanisms (including speakers, handsets, and earbuds).

Criteria	Conformance Level	Remarks and Explanations
5.1.3.8 Masked entry	Supports (Not Applicable)	The axe DevTools Extension does not have closed functionality, so any auditory output of masked characters is controlled and conveyed by outside software (e.g., screen readers) and outside mechanisms (including speakers, handsets, and earbuds).
5.1.3.9 Private access to personal data	Supports (Not Applicable)	The axe DevTools Extension does not have closed functionality, so any auditory output of information considered to be private is controlled and conveyed by outside software (e.g., screen readers) and outside mechanisms (including speakers, handsets, and earbuds).
5.1.3.10 Non-interfering audio output	Supports (Not Applicable)	The axe DevTools Extension does not have closed functionality, so the initiation of any auditory output that may interfere with other audio is controlled by outside software (e.g., browsers, operating systems, or screen readers).
5.1.3.11 Private listening volume	Supports (Not Applicable)	The axe DevTools Extension does not have closed functionality, so control of the volume of auditory output is controlled by outside software (e.g., browsers, operating systems, or screen readers) and outside mechanisms (including speakers, handsets, and earbuds).
5.1.3.12 Speaker volume	Supports (Not Applicable)	The axe DevTools Extension does not have closed functionality, so control of the volume of auditory output is controlled by outside software (e.g., browsers, operating systems, or screen readers) and outside mechanisms (including speakers, handsets, and earbuds).

Criteria	Conformance Level	Remarks and Explanations
5.1.3.13 Volume reset	Supports (Not Applicable)	The axe DevTools Extension does not have closed functionality, so control of the volume of auditory output is controlled by outside software (e.g., browsers, operating systems, or screen readers) and outside mechanisms (including speakers, handsets, and earbuds).
5.1.3.14 Spoken languages	Supports (Not Applicable)	The axe DevTools Extension does not have closed functionality, so the assignment of a particular language to speech output is controlled by outside software (e.g., browsers, operating systems, or screen readers).
5.1.3.15 Non-visual error identification	Supports (Not Applicable)	The axe DevTools Extension does not have closed functionality, so speech output to identify and/or describe an error is controlled by outside software (e.g., browsers, operating systems, or screen readers).
5.1.3.16 Receipts, tickets, and transactional outputs	Supports (Not Applicable)	The axe DevTools Extension does not have closed functionality, so speech output to provide information necessary to complete or verify a transaction is controlled by outside software (e.g., browsers, operating systems, or screen readers).
5.1.4 Functionality closed to text enlargement	Supports (Not Applicable)	The axe DevTools Extension does not have closed functionality, and all text and images of text can be enlarged by the operating system or browser.
5.1.5 Visual output for auditory information	Supports (Not Applicable)	The axe DevTools Extension does not have closed functionality, and auditory information is not needed to enable the use of closed functions.
5.1.6 Operation without keyboard interface	Heading cell – no response required	Heading cell – no response required

Criteria	Conformance Level	Remarks and Explanations
5.1.6.1 Closed functionality	See 5.1.3.1 through 5.1.3.16	See information in 5.1.3.1 through 5.1.3.16
5.1.6.2 Input focus	Supports (Not Applicable)	The axe DevTools Extension is not closed to keyboards or keyboard interfaces.
5.1.7 Access without speech	Supports (Not Applicable)	The axe DevTools Extension does not require speech to enable the use of any functionality.
5.2 Activation of accessibility features	Supports	Any documented accessibility feature that meets a specific need can be activated without relying on any motor or sensory input related to that need.
5.3 Biometrics	Supports (Not Applicable)	The axe DevTools Extension does not use biological characteristics for identification or to control any functionality.
5.4 Preservation of accessibility information during conversion	Supports (Not Applicable)	The axe DevTools Extension does not have functionality that converts information or communication from one format to another.
5.5 Operable parts	Heading cell – no response required	Heading cell – no response required
5.5.1 Means of operation	Supports (Not Applicable)	The axe DevTools Extension is a web application and has no physical parts.
5.5.2 Operable parts discernibility	Supports (Not Applicable)	The axe DevTools Extension is a web application and has no physical parts.
5.6 Locking or toggle controls	Heading cell – no response required	Heading cell – no response required
5.6.1 Tactile or auditory status	Supports (Not Applicable)	The axe DevTools Extension has no physical locking or toggle controls.
5.6.2 Visual status	Supports (Not Applicable)	The axe DevTools Extension has no physical locking or toggle controls.
5.7 Key repeat	Supports (Not Applicable)	The axe DevTools Extension has no physical keyboard or keypad, so it has no key repeat function.
5.8 Double-strike key acceptance	Supports (Not Applicable)	The axe DevTools Extension has no physical keyboard or keypad, so it has no functionality related to accepting identical keystrokes that occur within a specific timeframe.

Criteria	Conformance Level	Remarks and Explanations
5.9 Simultaneous user actions	Supports (Not Applicable)	The axe DevTools Extension has no
		functionality requiring simultaneous
		actions (such as having to press multiple
		keys at the same time) with no
		alternative.

#### **Chapter 6: ICT with Two-Way Voice Communication**

Notes: The ICT covered by this report does not have any functionality that supports two-way communication. As such, the requirements of this chapter do not apply.

#### **Chapter 7: ICT with Video Capabilities**

Notes: The ICT covered by this report does not have any functionality that supports video capabilities. As such, the requirements of this chapter do not apply.

#### **Chapter 8: Hardware**

Notes: The ICT covered by this report is not hardware. As such, the requirements of this chapter do not apply.

#### Chapter 9: Web (see WCAG 2.2 section)

Notes: The ICT covered by this report is a web is a web browser extension. As such, its web accessibility requirements are covered in the WCAG 2.2 section.

#### **Chapter 10: Non-Web Documents**

Notes:

Criteria	Conformance Level	Remarks and Explanations
10.0 General (informative)	Heading cell – no response required	Heading cell – no response required
10.1.1.1 through 10.4.1.3	See WCAG 2.2 section	See information in WCAG 2.2 section
10.5 Caption positioning	Not Applicable	Any standalone documents that may be downloaded do not contain video that has synchronized audio.
10.6 Audio description timing	Not Applicable	Any standalone documents that may be downloaded do not contain video that has synchronized audio.

### Chapter 11: Software

Notes: The axe DevTools Extension for Chrome is classified as software that functions within a web browser. All conformance levels and any issues cited in this table reflect the results of testing with a web browser.

Criteria	Conformance Level	Remarks and Explanations
11.0 General (informative)	Heading cell – no response required	Heading cell – no response required
11.1.1.1 through 11.4.1.3	See WCAG 2.2 section	See information in WCAG 2.2 section
11.5 Interoperability with assistive technology	Heading cell – no response required	Heading cell – no response required
11.5.1 Closed functionality	Heading cell – no response required	Heading cell – no response required
11.5.2 Accessibility services	Heading cell – no response required	Heading cell – no response required
11.5.2.1 Platform accessibility service support for software that provides a user interface	See 11.5.2.5 through 11.5.2.17	See information in 11.5.2.5 through 11.5.2.17
11.5.2.2 Platform accessibility service support for assistive technologies	See 11.5.2.5 through 11.5.2.17	See information in 11.5.2.5 through 11.5.2.17
11.5.2.3 Use of accessibility services	See information in 11.5.2.5 through 11.5.2.17	See information in 11.5.2.5 through 11.5.2.17
11.5.2.4 Assistive technology	Not Applicable	The axe DevTools Extension is not platform software, so this requirement does not apply.
11.5.2.5 Object information	Supports	The role, state(s), properties, boundary, name, and description of all the objects can be programmatically determined, so those attributes can be perceived and conveyed by assistive technology.
11.5.2.6 Row, column, and headers	Supports	When a data table is present in the axe DevTools Extension, all information in the data cells and the row and/or column headers associated with each data cell are available programmatically, so they can be perceived and conveyed by assistive technology.

Criteria	Conformance Level	Remarks and Explanations
11.5.2.7 Values	Supports	When objects are present that have a current value or have a set or range of values associated with the object, the value(s) is available programmatically, so it can be perceived and conveyed by assistive technology.
11.5.2.8 Label relationships	Partially Supports	For most elements that act as a label for another element and elements that are labeled by another element, the labeling relationship is programmatically determinable, so it can be perceived and conveyed by assistive technology.  Exceptions are noted in:  1.3.1 Info and Relationships
11.5.2.9 Parent-child relationships	Partially Supports	For most elements that have a parent- child relationship, those relationships are programmatically determinable, so they can be perceived by assistive technology. Exceptions are noted in:  • 1.3.1 Info and Relationships
11.5.2.10 Text	Supports	All text, text attributes (such as whether text is static or editable), and text boundaries (such as when text receives visual focus) are programmatically determinable, so they can be perceived and conveyed by assistive technology.
11.5.2.11 List of available actions	Supports	When one or more actions may be performed on an element, all of those actions are programmatically determinable, so that each action can be perceived and conveyed by assistive technology.

Criteria	Conformance Level	Remarks and Explanations
11.5.2.12 Execution of available actions	Supports	For all the elements in the axe DevTools Extension on which one or more actions may be performed, all of those actions are available programmatically, so that each action can be performed using assistive technology.
11.5.2.13 Tracking of focus and selection attributes	Supports	On all screens, the position and content of the focus indicator, text insertion point, and/or text selector are programmatically determinable, so that focus position and content can be perceived and conveyed by assistive technology.
11.5.2.14 Modification of focus and selection attributes	Supports (Not Applicable)	The axe DevTools Extension does not allow modification of the focus indicator, text insertion point, or text selector indicator.
11.5.2.15 Change notification	Partially Supports	In most cases, status messages and change notifications relevant to user interactions are available to, and presented by, assistive technology.  Exceptions are noted in:  • 4.1.3 Status Messages
11.5.2.16 Modifications of states and properties	Supports	When objects that allow the user to set their respective properties and/or state are present, the act of setting a property or state is available programmatically, so that it can be perceived and performed using assistive technology.
11.5.2.17 Modifications of values and text	Supports	When an object is present that allows the user to set or modify its value, the act of setting a value is available programmatically, so that it can be perceived and performed using assistive technology.
11.6 Documented accessibility usage	Heading cell – no response required	Heading cell – no response required

Criteria	Conformance Level	Remarks and Explanations
11.6.1 User control of accessibility features	Not Applicable	The axe DevTools Extension is not
		platform software, so this requirement does not apply.
11.6.2 No disruption of accessibility features	Supports	The axe DevTools Extension does not disrupt platform (browser and OS) features that are defined in the platform documentation as accessibility features.
11.7 User preferences	Supports	The axe DevTools Extension allows users to set or modify color, contrast, font type and size, and focus cursor.
11.8 Authoring tools	Heading cell – no response required	Heading cell – no response required
11.8.1 Content technology	Heading cell – no response required	Heading cell – no response required
11.8.2 Accessible content creation	Not Applicable	The axe DevTools Extension is not an authoring tool.
11.8.3 Preservation of accessibility information in transformations	Not Applicable	The axe DevTools Extension is not an authoring tool.
11.8.4 Repair assistance	Not Applicable	The axe DevTools Extension is not an authoring tool.
11.8.5 Templates	Not Applicable	The axe DevTools Extension is not an authoring tool.

## **Chapter 12: Documentation and Support Services**

Notes:

Criteria	Conformance Level	Remarks and Explanations
12.1 Product documentation	Heading cell – no response required	Heading cell – no response required
12.1.1 Accessibility and compatibility features	Not Applicable	Documentation is provided for the axe DevTools Extension; however, as a web
		browser extension, it does not have accessibility features beyond those
		features offered by the web browser that
		facilitate accessibility or otherwise make
		it compatible with assistive technology.

Criteria	Conformance Level	Remarks and Explanations
12.1.2 Accessible documentation	Supports	Documentation provided for the axe DevTools Extension is available in digital formats that conform to most WCAG 2.1 success criteria, so most of the documentation and the information it contains are accessible to people with disabilities. Exceptions are noted in a separate report that is available at Deque Product Docs Site ACR.
12.2 Support Services	Heading cell – no response required	Heading cell – no response required
12.2.2 Information on accessibility and compatibility features	Supports	Support services provide information on the axe DevTools Extension's accessibility features or on features that make it compatible with assistive technology, so people with disabilities will know these features exist and how to use them.
12.2.3 Effective communication	Supports	Support services for the axe DevTools Extension provide accommodations to support people with communication-related disabilities, so people with communication-related disabilities can access needed product support.
12.2.4 Accessible documentation	Supports	Documentation provided by support services for the axe DevTools Extension is available in digital formats that conform to most WCAG 2.1 success criteria, so most of the documentation and the information it contains are accessible to people with disabilities. Exceptions are noted in the <a href="Deque Product Docs Site">Deque Product Docs Site</a> ACR.

## **Chapter 13: ICT Providing Relay or Emergency Service Access**

Notes: The ICT covered by this report does have any functionality that supports two-way communication, including the provision of relay services or access to emergency services. As such, the requirements of this chapter do not apply.

# **Legal Disclaimer (Company)**

Include your company legal disclaimer here, if needed.