Tenable Accessibility Conformance Report VPAT® Version 2.4

Product: Tenable Security Center 5.x

Description: Tenable Security Center is a comprehensive vulnerability analysis solution that provides complete visibility into the security posture of your distributed and complex IT infrastructure. Tenable.sc consolidates and evaluates vulnerability data from across your entire IT infrastructure, illustrates vulnerability trends over time, and assesses risk with actionable context for effective remediation prioritization.

Report Date: June 2023

Contact Information: compliance@tenable.com

Evaluation methods used: Testing is based on general product knowledge along with manual testing.

Applicable Standards/Guidelines:

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

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
Revised Section 508 standards published January 18, 2017 and corrected January 22, 2018	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.
- **Supports with Exceptions:** 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 2.0 and WCAG 2.1 Level AAA.

WCAG 2.4 Report

Table 1: Success Criteria, Level A

Criteria	Conformance Level	Remarks and Explanations
1.1.1 Non-text Content (Level A) Also applies to: Revised Section 508	Supports with Exceptions	The entire product is created via scripting and most elements are identifiable by Assistive Technology.
1.2.1 Audio-only and Video-only (Prerecorded) (Level A) Also applies to: Revised Section 508	Not Applicable	
1.2.2 Captions (Prerecorded) (Level A) Also applies to: Revised Section 508	Not Applicable	
1.2.3 Audio Description or Media Alternative (Prerecorded) (Level A) Also applies to: Revised Section 508	Not Applicable	
1.3.1 Info and Relationships (Level A) Also applies to: Revised Section 508	Does Not Support	The frontend does not provide name and for attributes for form inputs and labels.
1.3.2 Meaningful Sequence (Level A) Also applies to: Revised Section 508	Supports with Exceptions	Meaningful sequence is supported within forms and enforced via tab index

1.3.3 Sensory Characteristics (Level A) Also applies to: Revised Section 508	Does not Support	Not all icons have any non-visual indication of current state or how to operate.
1.4.1 Use of Color (Level A) Also applies to: Revised Section 508	Supports with Exceptions	In all locations within the application where color is conveying information, supporting text is provided.
1.4.2 Audio Control (Level A) Also applies to: Revised Section 508	Not Applicable	_
2.1.1 Keyboard (Level A) Also applies to: Revised Section 508	Does Not Support	Parts of our content such as configuration forms can be filled with a keyboard alone. However, basic navigation tabs are only accessible by mouse.
2.1.2 No Keyboard Trap (Level A) Also applies to: Revised Section 508	Supports with Exceptions	With the default behavior as provided by the user's browser, the user will be able to interact with inputs or forms, but not all components.
2.1.4 Character Key Shortcuts (Level A 2.1 Only)	Not Applicable	_
2.2.1 Timing Adjustable (Level A) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)	Does Not Support	The user gets logged out when the session expires and there is no warning or option to extend the session.
2.2.2 Pause, Stop, Hide (Level A) Also applies to: Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Supports	The product's only animation is an icon that signifies page loading, which is a GIF that falls back to displaying a single image when a page load is complete.

2.3.1 Three Flashes or Below Threshold (Level A) Also applies to: Revised Section 508	Supports	The product does not include the use of flashing or blinking text, objects or other elements.
2.4.1 Bypass Blocks (Level A) Also applies to: Revised Section 508	Supports with Exceptions	The product does not use a repetitive navigation section. However, the file plan location is repeated on every page and this is a concatenation of clickable file plan locations (along the path through the file plan hierarchy). When using a tab key to select a link, this section will be selected as the final selection.
2.4.2 Page Titled (Level A) Also applies to: Revised Section 508	Supports	Page titles are descriptive and are updated on navigation change.
2.4.3 Focus Order (Level A) Also applies to: Revised Section 508	Supports with Exceptions	Focus order is supported on forms.
2.4.4 Link Purpose (In Context) (Level A) Also applies to: Revised Section 508	Supports	The purpose of links are understandable from their text or context.
2.5.1 Pointer Gestures (Level A 2.1 only)	Supports	_
2.5.2 Pointer Cancellation (Level A 2.1 only)	Supports	_
2.5.3 Label in Name (Level A 2.1 only)	Does Not Support	_
2.5.4 Motion Actuation (Level A 2.1 only)	Not Applicable	_
3.1.1 Language of Page (Level A) Also applies to: Revised Section 508 • 501 (Web)(Software)	Does Not Support	All site navigation is in English and denoted by a "lang" tag. Additional language translations are available for

504.2 (Authoring Tool)602.3 (Support Docs)		plugins but there is no indication what that is on the page itself.
3.2.1 On Focus (Level A) Also applies to: Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)	Does not Support	Per the section referenced here a change of context includes a change of the view port on focus change. Our forms will scroll the viewport if they extend outside of the current size.
3.2.2 On Input (Level A) Also applies to: Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)	Supports	Input changes do not affect context.
3.3.1 Error Identification (Level A) Also applies to: Revised Section 508	Supports with Exceptions	Errors are identified, but the error messages are sometimes generic.
3.3.2 Labels or Instructions (Level A) Also applies to: Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)	Supports	The product provides labels or instructions when content requires user input.
4.1.1 Parsing (Level A) Also applies to: Revised Section 508	Supports	The product uses proper coding standards for tag closing and nesting.
4.1.2 Name, Role, Value (Level A) Also applies to: Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)	Supports with Exceptions	Custom form components use the role attribute; for example, "combobox."

Table 2: Success Criteria, Level AA

Criteria Conformance Level Remarks and Explanat	ons
---	-----

1.2.4 Captions (Live) (Level AA) Also applies to: Revised Section 508	Not Applicable	_
1.2.5 Audio Description (Prerecorded) (Level AA) Also applies to: Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)	Not Applicable	_
1.3.4 Orientation (Level AA 2.1 only)	Supports	_
1.3.5 Identify Input Purpose (Level AA 2.1 only)	Does Not Support	_
1.4.3 Contrast (Minimum) (Level AA) Also applies to: Revised Section 508	Does not Support	Not all large-scale text and/or images of large-scale text have a contrast ratio of at least 3:1.
1.4.4 Resize text (Level AA) Also applies to: Revised Section 508	Does not Support	Some user input elements disappear when the page is zoomed to 200%.
1.4.5 Images of Text (Level AA) Also applies to: Revised Section 508	Supports with Exceptions	Text is used to convey information rather than images. Our logotype (text that is part of a logo or brand name) is not.
1.4.10 Reflow (Level AA 2.1 only)	Supports	_
1.4.11 Non-text Contrast (Level AA 2.1 only)	Does Not Support	_
1.4.12 Text Spacing (Level AA 2.1 only)	Does Not Support	_
1.4.13 Content on Hover or Focus (Level AA 2.1 only)	Supports with Exceptions	_

2.4.5 Multiple Ways (Level AA) Also applies to: 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	Does not Support	There is no site map. Site navigation links to all main sections of the application, and many content interlinks but is only accessible through one path.
2.4.6 Headings and Labels (Level AA) Also applies to: Revised Section 508	Supports	All form fields have labels or placeholder text that describes the purpose. All tables have descriptive headers.
2.4.7 Focus Visible (Level AA) Also applies to: Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Supports with Exceptions	Focus, as provided through the HTML5 user interface, is dependent on the browser used to render each web page in the application. Assistive Technology can be used with a supported web browser to track focus and focus changes; however, as you tab through the page, some items such as menus do not highlight.
3.1.2 Language of Parts (Level AA) Also applies to: Revised Section 508	Supports with Exceptions	Only one language is used in the application. Available plugins can be translated to other languages, but this is not specified in the plugin itself.
3.2.3 Consistent Navigation (Level AA) Also applies to: 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	Supports	The application's navigation renders in the same order, names, forms, colors each time it is displayed.
3.2.4 Consistent Identification (Level AA) Also applies to: 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	Supports	Components used for the same purpose are consistently identified in the application. Similar components that serve different functions are identified differently from each other.

3.3.3 Error Suggestion (Level AA) Also applies to: Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Supports with Exceptions	When a form is filled out in error the erroneous field will be highlighted in red. All errors are also summarized at the top of the form. The feedback of what specifically relates to the error is not always clear.
3.3.4 Error Prevention (Legal, Financial, Data) (Level AA) Also applies to: Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)	Not Applicable	_
4.1.3 Status Messages (Level AA 2.1 only)	Does Not Supports	_

Revised Section 508 Report

Chapter 3: Functional Performance Criteria (FPC)

Criteria	Conformance Level	Remarks and Explanations
302.1 Without Vision	Supports with Exceptions	There is screen reader support through ARIA tagging. Not all images are tagged for compatibility.
302.2 With Limited Vision	Does Not Support	There is screen reader support through ARIA tagging. Not all images are tagged for compatibility. Users of Microsoft Windows operating systems can access Magnifier in the Accessibility Options. Users of macOS have various accessibility tools built-in. The product supports the system large font settings.
302.3 Without Perception of Color	Supports	Text accompanies color coding for critical information such as rating levels. Color coding is used to aid in identifying some critical functions, but this is used as an enhancement and is not the only means to identify the information. However, some severity indicator dots are color only.
302.4 Without Hearing	Not Applicable	_
302.5 With Limited Hearing	Not Applicable	_
302.6 Without Speech	Not Applicable	_
302.7 With Limited Manipulation	Supports	Only mouse and keyboard interaction is required. This interaction does not require simultaneous actions nor time sensitive interaction.
302.8 With Limited Reach and Strength	Supports	Only mouse and keyboard interaction is required. This

		interaction does not require simultaneous actions nor time sensitive interaction.
302.9 With Limited Language, Cognitive, and Learning Abilities	Does Not Support	The application does not include features that would assist those with limited language, cognitive, or learning abilities.

Chapter 4: Hardware Does not apply

Chapter 5: Software

Criteria	Conformance Level	Remarks and Explanations
501.1 Scope – Incorporation of WCAG 2.0 AA	See <u>WCAG 2.0</u> section	See information in WCAG section
502 Interoperability with Assistive Technology		
502.2.1 User Control of Accessibility Features	Supports with Exceptions	The product is browser-based; therefore the browser that is used will determine how well the application interacts with other applications. Internet Explorer/Edge supports Windows Accessibility features and additional features that make Internet Explorer/Edge more accessible for people with disabilities. Firefox, Safari and Google Chrome also support features that make them more accessible for people with disabilities.
502.2.2 No Disruption of Accessibility Features	Does Not Support	The application does not intentionally disrupt any accessibility features; however, it is not intentionally designed to avoid disruption either
502.3 Accessibility Services		
502.3.1 Object Information	Supports	The entire application is created via scripting and most elements

		are identifiable by Assistive Technology.
502.3.2 Modification of Object Information	Supports with Exceptions	While not intentionally provided, browsers that support accessibility features that allow for programmatic modification of object information will work with the application.
502.3.3 Row, Column, and Headers	Supports	Column headers are present. Header cells and data cells are properly identified in markup.
502.3.4 Values	Does Not Support	There is no support for programmatic interaction with the software interface. There is no ability to determine role or purpose or update that information in the context of assistive technology.
502.3.5 Modification of Values	Does Not Support	There is no support for programmatic interaction with the software interface. There is no ability to determine role or purpose or update that information in the context of assistive technology.
502.3.6 Label Relationships	Supports	Form fields are displayed in a logical tab order and all information necessary to properly complete the form is viewable on the page or within the structural markup.
502.3.7 Hierarchical Relationships	Does Not Support	There is no support for programmatic interaction with the software interface. There is no ability to determine role or purpose or update that information in the context of assistive technology.
502.3.8 Text	Supports with Exceptions	Textual information can be provided through operating

		system functions, but some limitations exist for displaying text as rendered by the application. This may depend on the browser that is used to access the product. Any ability found supported with this is purely incidental.
502.3.9 Modification of Text	Supports with Exceptions	While not intentionally provided, browsers that support accessibility features that allow for programmatic modification of text will work with the application.
502.3.10 List of Actions	Supports with Exceptions	Some objects, but not all, have programmatic means of triggering actions.
502.3.11 Actions on Objects	Does Not Support	Not all objects can be necessarily be acted on through assistive technologies.
502.3.12 Focus Cursor	Supports with Exceptions	Focus, as provided through the HTML5 user interface, is dependent on the browser used to render each web page in the application. Assistive Technology can be used with a supported web browser to track focus and focus changes.
502.3.13 Modification of Focus Cursor	Supports with Exceptions	While not intentionally provided, browsers that support accessibility features that allow for programmatic modification of the focus cursor will work with the application.
502.3.14 Event Notification	Supports with Exceptions	The product uses ARIA-tagging for messages and errors to better interface with voice reader technology.

502.4 Platform Accessibility Features	Does Not Support	There is no in-application ability to manipulate or configure any of these factors.
503 Applications		
503.2 User Preferences	Not Applicable	The product is a Web Application, not required to conform here.
503.3 Alternative User Interfaces	Does Not Support	_
503.4 User Controls for Captions and Audio Description	Not Applicable	_
504 Authoring Tools	Not Applicable	Product is not an authoring tool.

Chapter 6: Support Documentation and Services

Criteria	Conformance Level	Remarks and Explanations
601.1 Scope		
602 Support Documentation		
602.2 Accessibility and Compatibility Features	Suppports	A description of accessibility and compatibility product features will be made available in PDF, Microsoft Word, HTML, or ASCII text format upon request, at no additional charge.
602.3 Electronic Support Documentation	See <u>WCAG 2.0</u> section	See information in WCAG section
602.4 Alternate Formats for Non-Electronic Support Documentation	Supports	Product support documentation is publicly provided in PDF an HTML format, at no additional charge.
603 Support Services		

603.2 Information on Accessibility and Compatibility Features	Supports	Tenable provides several support service options for end-users with disabilities, including email, telephone, instant messaging, and a web-based ticketing system.
603.3 Accommodation of Communication Needs	Supports	Tenable provides several support service options for end-users with disabilities, including email, telephone, instant messaging, and a web-based ticketing system.