

# **BeyondTrust Accessibility Conformance Report**

VPAT® Version 2.4

Password Safe

#### BeyondTrust

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### Name of Product/Version

Name of Product: Password Safe

**Version:** 7.0.0

## **Product Description**

Password Safe is an all-in-one enterprise-class IT monitoring and business service assurance web application.

#### **Notes**

This Voluntary Product Accessibility Template (VPAT) provides guidance on the accessibility characteristics of **Password Safe** as of **July 24, 2020** and is only valid for the version and date it was tested.

### **Evaluation Methods Used**

Assistive technology products used as part of testing included Freedom Scientific JAWS 2020, NVDA 2020.1, Freedom Scientific ZoomText 2020, The Paciello Group's Colour Contrast Analyser 2.5, Microsoft Windows accessibility features, and keyboard-only control. Testing was performed with this assistive technology on Chrome and Firefox on Windows 10.

## **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)
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.
- 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 2.0 Level AAA.

## **WCAG 2.0 Report**

Tables 1 and 2 also document conformance with:

- Chapter 5 501.1 Scope, 504.2 Content Creation or Editing
- Chapter 6 602.3 Electronic Support Documentation.

Note: When reporting on conformance with the WCAG 2.0 Success Criteria, they are scoped for full pages, complete processes, and accessibility-supported ways of using technology as documented in the <u>WCAG 2.0 Conformance Requirements</u>.

**Table 1: Success Criteria, Level A** 

Criteria	Conformance Level	Remarks and Explanations
1.1.1 Non-text Content (Level A)		
Also applies to:		Some images and graphical buttons have alternative
2017 Section 508	Partially Supports	text. Some images and graphical buttons do not have
• 501 (Web)(Software)		alternative text.
602.3 (Support Docs)		
1.2.1 Audio-only and Video-only (Prerecorded) (Level A)		
Also applies to:		
2017 Section 508	Not Applicable	No time-based media present.
• 501 (Web)(Software)		
602.3 (Support Docs)		
1.2.2 Captions (Prerecorded) (Level A)		
Also applies to:		
2017 Section 508	Not Applicable	No time-based media present.
• 501 (Web)(Software)		
602.3 (Support Docs)		
1.2.3 Audio Description or Media Alternative (Prerecorded) (Level A)		
Also applies to:		
2017 Section 508	Not Applicable	No time-based media present.
• 501 (Web)(Software)		
602.3 (Support Docs)		
		Column headers are associated with the corresponding
1.3.1 Info and Relationships (Level A)		data cells for tables on some pages. Password Safe
Also applies to:		Portal pages contain tables that do not have header cells associated with their data cells.
2017 Section 508	Partially Supports	cens associated with their data cens.
• 501 (Web)(Software)	artially Supports	Heading tags are used throughout the application.
• 602.3 (Support Docs)		Treading tags are used throughout the application.
- 332.3 (34pport 2003)		Some edit fields, combo boxes, and checkboxes are not explicitly labeled.

Criteria	Conformance Level	Remarks and Explanations
1.3.2 Meaningful Sequence (Level A)		
Also applies to:		Correct reading sequences can be programmatically
2017 Section 508	Partially Supports	determined in some areas. Some help tooltips are not
• 501 (Web)(Software)		in a meaningful programmatic sequence.
602.3 (Support Docs)		
1.3.3 Sensory Characteristics (Level A)		
Also applies to:		Instructions and content do not rely solely on sensory
2017 Section 508	Supports	characteristics of components.
• 501 (Web)(Software)		onar acteristics of components.
602.3 (Support Docs)		
1.4.1 Use of Color (Level A)		In some areas, color is not used as the sole means of
Also applies to:		conveying information.
2017 Section 508	Partially Supports	
• 501 (Web)(Software)		For some user interface elements (e.g. links), color is
602.3 (Support Docs)		used as the sole means of conveying information.
1.4.2 Audio Control (Level A)		
Also applies to:		
2017 Section 508	Not Applicable	The application does not use audio.
• 501 (Web)(Software)		
602.3 (Support Docs)		
2.1.1 Keyboard (Level A)		Some functionalities can be performed with the
Also applies to:		keyboard. Some functions of the application such as
2017 Section 508	Partially Supports	Dashboard controls and some table controls cannot be
• 501 (Web)(Software)		accessed with a keyboard.
• 602.3 (Support Docs)		
2.1.2 No Keyboard Trap (Level A)		
Also applies to:	Company and a	No house and took a sileta
2017 Section 508	Supports	No keyboard trap exists.
• 501 (Web)(Software)		
602.3 (Support Docs)		

Criteria	Conformance Level	Remarks and Explanations
2.2.1 Timing Adjustable (Level A) Also applies to: 2017 Section 508	Supports	The application provides the user with sufficient
<ul><li>501 (Web)(Software)</li><li>602.3 (Support Docs)</li></ul>	Supports	warning and an option to extend the timeout period.
2.2.2 Pause, Stop, Hide (Level A) Also applies to: 2017 Section 508  • 501 (Web)(Software)	Partially Supports	Some notifications appear briefly on screen without an option to pause or stop them.
<ul> <li>602.3 (Support Docs)</li> <li>2.3.1 Three Flashes or Below Threshold (Level A)</li> <li>Also applies to:</li> <li>2017 Section 508</li> <li>501 (Web)(Software)</li> <li>602.3 (Support Docs)</li> </ul>	Supports	Flashing and blinking do not occur in the prohibited range.
<ul> <li>2.4.1 Bypass Blocks (Level A)</li> <li>Also applies to:</li> <li>2017 Section 508</li> <li>501 (Web)(Software) – Does not apply to non-web software</li> <li>602.3 (Support Docs) – Does not apply to non-web docs</li> </ul>	Does Not Support	The application does not have a method to skip repetitive navigational links.
2.4.2 Page Titled (Level A) Also applies to: 2017 Section 508  • 501 (Web)(Software)  • 602.3 (Support Docs)	Partially Supports	Password Safe Portal pages all contain the same page title of "BeyondInsights".
2.4.3 Focus Order (Level A) Also applies to: 2017 Section 508  • 501 (Web)(Software)  • 602.3 (Support Docs)	Partially Supports	On some pages, focus order follows reading order. In the Scan wizard, the next step is not in the proper focus order.

Criteria	Conformance Level	Remarks and Explanations
2.4.4 Link Purpose (In Context) (Level A) Also applies to:		The purpose of links can be determined from the label
2017 Section 508  • 501 (Web)(Software)  • 602.3 (Support Docs)	Supports	together with context.
3.1.1 Language of Page (Level A) Also applies to: 2017 Section 508  • 501 (Web)(Software)	Supports	The default human language can be programmatically determined.
<ul> <li>602.3 (Support Docs)</li> <li>3.2.1 On Focus (Level A)</li> <li>Also applies to:</li> <li>2017 Section 508</li> <li>501 (Web)(Software)</li> <li>602.3 (Support Docs)</li> </ul>	Supports	Moving focus to components does not initiate a change of context.
3.2.2 On Input (Level A) Also applies to: 2017 Section 508  • 501 (Web)(Software)  • 602.3 (Support Docs)	Partially Supports	Changing the setting of user interface components does not automatically cause a change of context in some areas. Some Password Safe table controls reset focus when activated.
3.3.1 Error Identification (Level A) Also applies to: 2017 Section 508  • 501 (Web)(Software)  • 602.3 (Support Docs)	Supports	Required fields notify the user in text if there is an error.
3.3.2 Labels or Instructions (Level A) Also applies to: 2017 Section 508  • 501 (Web)(Software)  • 602.3 (Support Docs)	Partially Supports	Visual labels or instructions are provided for controls.

Criteria	Conformance Level	Remarks and Explanations
4.1.1 Parsing (Level A) Also applies to: 2017 Section 508  • 501 (Web)(Software)  • 602.3 (Support Docs)	Partially Supports	The application shows parsing errors when running a markup validation service.
4.1.2 Name, Role, Value (Level A) Also applies to: 2017 Section 508  • 501 (Web)(Software)  • 602.3 (Support Docs)	Partially Supports	The application provides name, role, state, and value information to assistive technology for some components.  Some components (e.g., dropdowns, buttons, tooltips, accordions, radio buttons) do not provide name, role, state, and value information to assistive technology.

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

Criteria	Conformance Level	Remarks and Explanations
1.2.4 Captions (Live) (Level AA)		
Also applies to:		
2017 Section 508	Not Applicable	No time-based media present.
• 501 (Web)(Software)		
• 602.3 (Support Docs)		
1.2.5 Audio Description (Prerecorded) (Level AA)		
Also applies to:		
2017 Section 508	Not Applicable	No time-based media present.
• 501 (Web)(Software)		
• 602.3 (Support Docs)		
1.4.3 Contrast (Minimum) (Level AA)		
Also applies to:		The application meets the required contrast ratios in
2017 Section 508	Partially Supports	some areas. Password Safe portal table text does not
• 501 (Web)(Software)		meet the required 4.5:1 ratio.
• 602.3 (Support Docs)		

Criteria	Conformance Level	Remarks and Explanations
1.4.4 Resize text (Level AA) Also applies to: 2017 Section 508  • 501 (Web)(Software)  • 602.3 (Support Docs)	Supports	Text can be resized without loss of content or functionality.
1.4.5 Images of Text (Level AA) Also applies to: 2017 Section 508  • 501 (Web)(Software)  • 602.3 (Support Docs)	Supports	Images of text are not used.
<ul> <li>2.4.5 Multiple Ways (Level AA)</li> <li>Also applies to:</li> <li>2017 Section 508</li> <li>501 (Web)(Software) – Does not apply to non-web software</li> <li>602.3 (Support Docs) – Does not apply to non-web docs</li> </ul>	Supports	There are multiple ways to perform various functions throughout the application.
2.4.6 Headings and Labels (Level AA) Also applies to: 2017 Section 508  • 501 (Web)(Software)  • 602.3 (Support Docs)	Supports	Headings and labels describe topic or purpose.
2.4.7 Focus Visible (Level AA) Also applies to: 2017 Section 508  • 501 (Web)(Software)  • 602.3 (Support Docs)	Partially Supports	Components have well defined visual focus in some areas. Some table controls do not show visual focus.
3.1.2 Language of Parts (Level AA) Also applies to: 2017 Section 508  • 501 (Web)(Software)  • 602.3 (Support Docs)	Supports	The default human language can be programmatically determined.

Criteria	Conformance Level	Remarks and Explanations
3.2.3 Consistent Navigation (Level AA)		
Also applies to:		Consistent navigation occurs throughout the
2017 Section 508	Supports	application.
<ul> <li>501 (Web)(Software) – Does not apply to non-web software</li> </ul>		аррисаціон.
<ul> <li>602.3 (Support Docs) – Does not apply to non-web docs</li> </ul>		
3.2.4 Consistent Identification (Level AA)		
Also applies to:		Consistent identification occurs throughout the
2017 Section 508	Supports	application.
<ul> <li>501 (Web)(Software) – Does not apply to non-web software</li> </ul>		application.
602.3 (Support Docs) – Does not apply to non-web docs		
3.3.3 Error Suggestion (Level AA)		
Also applies to:		Required fields notify the user in text if there is an
2017 Section 508	Supports	error.
• 501 (Web)(Software)		error.
602.3 (Support Docs)		
3.3.4 Error Prevention (Legal, Financial, Data) (Level AA)		
Also applies to:		Application does not says a logal commitments or
2017 Section 508	Not Applicable	Application does not cause legal commitments or financial transactions to occur for the user.
• 501 (Web)(Software)		Illiancial transactions to occur for the user.
602.3 (Support Docs)		

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

Notes: Product was not tested to WCAG 2.0 AAA level.

# **Revised Section 508 Report**

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

Criteria	Conformance Level	Remarks and Explanations
302.1 Without Vision	Partially Supports	The application is partially keyboard operable.  The application provides name, role, state, and value
		information to assistive technology for some components.
		The application is partially keyboard operable.
		The application provides name, role, state, and value information to assistive technology for some components.
302.2 With Limited Vision	Partially Supports	The application can be used by users with low visual acuity when combined with screen magnification assistive technology.
		The application meets the required contrast ratios in some areas.
		In some areas, color is not used as the sole means of conveying information.
302.3 Without Perception of Color	Partially Supports	
		For some user interface elements (e.g. links), color is used as the sole means of conveying information.
302.4 Without Hearing	Supports	Does not require user hearing.
302.5 With Limited Hearing	Supports	Does not require user hearing.
302.6 Without Speech	Supports	Does not require user speech.
302.7 With Limited Manipulation	Partially Supports	The application is partially keyboard operable.
302.8 With Limited Reach and Strength	Partially Supports	The application is partially keyboard operable.
302.9 With Limited Language, Cognitive, and Learning Abilities	Supports	

Password Safe

### **Chapter 4: Hardware**

Notes: This product is not hardware and therefore this section is not applicable to the product.

### **Chapter 5: Software**

Notes: This product is not software and therefore this section is not applicable to the product.

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

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	Supports	The documentation is in electronic format and can be converted to other formats.
602.3 Electronic Support Documentation	See WCAG 2.0 section	See information in WCAG section
602.4 Alternate Formats for Non-Electronic Support Documentation	Supports	The documentation is in electronic format and can be converted to other formats.
603 Support Services	Heading cell – no response required	Heading cell – no response required
603.2 Information on Accessibility and Compatibility Features	Does Not Support	The application does not provide documentation on accessibility and compatibility features.
603.3 Accommodation of Communication Needs	Supports	Support services accommodate end users with disabilities.

## **Legal Disclaimer (Company)**

This Voluntary Product Accessibility Template (VPAT) provides guidance on the accessibility characteristics for **Password Safe** as of **July 24, 2020** and is only valid for the version and date it was tested.

This document is for informational purposes only, and Accessibility Partners makes no warranties, express or implied, in this document.