

Red Hat JBoss Enterprise Application Platform Accessibility Conformance Report

Product: Red Hat JBoss Enterprise Application Platform 7.1 - Web Console

Date: 13 December 2017

The Voluntary Product Accessibility Template (VPAT) allows federal contracting officials and other buyers in making preliminary assessments regarding the availability of commercial electronic and IT products and services with features that support accessibility.

Red Hat® assumes and recommends that offerers will provide additional contact information to facilitate more detailed inquiries.

Success Criteria Summary Table

Criteria	Conformance Level	Remarks and Explanations
Section 1194.21 Software Applications and Operating Systems	Not applicable	Red Hat JBoss EAP is not a software application or an operating system.
Section 1194.22 Web-based Internet Information and Applications	Supports with exceptions	Refer to Section 1194.22 details below.
Section 1194.23 Telecommunications Products	Not applicable	Red Hat JBoss EAP is not a telecommunication product.
Section 1194.31 Functional Performance Criteria	Supports	Refer to Section 1194.31 details below.
Section 1194.41 Information, Documentation and Support	Supports	Refer to Section 1194.41 details below.

Section 1194.22 Web-based Internet information and applications – Detail¹

Criteria	Conformance Level	Remarks and explanations
(a) A text equivalent for every non-text element shall be provided (e.g., via "alt", "longdesc", or in element content).	Supports with exceptions	Missing alternative text for screenshots in the Take a Tour wizard and missing text description of SVG metric graphs.
(b) Equivalent alternatives for any multimedia presentation shall be synchronized with the presentation.	Not applicable	
(c) Web pages shall be designed so that all information conveyed with color is also available without color, for example from context or markup.	Not applicable	
(d) Documents shall be organized so they are readable without requiring an associated style sheet.	Supports	
(e) Redundant text links shall be provided for each active region of a server-side image map.	Not applicable	
(f) Client-side image maps shall be provided instead of server-side image maps except where the regions cannot be defined with an available geometric shape.	Not applicable	
(g) Row and column headers shall be identified for data tables.	Supports	

¹ The Board interprets paragraphs (a) through (k) of this section as consistent with the following priority 1 Checkpoints of the Web Content Accessibility Guidelines 1.0 (WCAG 1.0) (May 5 1999) published by the Web Accessibility Initiative of the World Wide Web Consortium: Paragraph (a) - 1.1, (b) - 1.4, (c) - 2.1, (d) - 6.1, (e) - 1.2, (f) - 9.1, (g) - 5.1, (h) - 5.2, (i) - 12.1, (j) - 7.1, (k) - 11.4.

<p>(h) Markup shall be used to associate data cells and header cells for data tables that have two or more logical levels of row or column headers.</p>	<p>Not applicable</p>	
<p>(i) Frames shall be titled with text that facilitates frame identification and navigation</p>	<p>Does not support</p>	
<p>(j) Pages shall be designed to avoid causing the screen to flicker with a frequency greater than 2 Hz and lower than 55 Hz.</p>	<p>Not applicable</p>	
<p>(k) A text-only page, with equivalent information or functionality, shall be provided to make a web site comply with the provisions of this part, when compliance cannot be accomplished in any other way. The content of the text-only page shall be updated whenever the primary page changes.</p>	<p>Not applicable</p>	
<p>(l) When pages utilize scripting languages to display content, or to create interface elements, the information provided by the script shall be identified with functional text that can be read by Assistive Technology.</p>	<p>Supports</p>	
<p>(m)When a web page requires that an applet, plug-in or other application be present on the client system to interpret page content, the page must provide a link to a plug-in or applet that complies with §1194.21(a) through (l).</p>	<p>Not applicable</p>	
<p>(n) When electronic forms are designed to be completed on-line, the form shall allow people using Assistive Technology to access the information, field elements, and functionality required for completion and submission of the form, including all directions and</p>	<p>Supports with exceptions</p>	<p>Some input elements are missing the title attribute.</p>

cues.		
(o) A method shall be provided that permits users to skip repetitive navigation links.	Does not support	
(p) When a timed response is required, the user shall be alerted and given sufficient time to indicate more time is required.	Not applicable	

Section 1194.31 Functional Performance Criteria – Detail

Criteria	Conformance Level	Remarks and explanations
(a) At least one mode of operation and information retrieval that does not require user vision shall be provided, or support for Assistive Technology used by people who are blind or visually impaired shall be provided.	Supports	Tested with ChromeVox - chrome web reader. Clearly read web page contents, web formular items, web dialogs, and so on.
(b) At least one mode of operation and information retrieval that does not require visual acuity greater than 20/70 shall be provided in audio and enlarged print output working together or independently, or support for Assistive Technology used by people who are visually impaired shall be provided.	Supports	Tested with platform independent program - Virtual Magnifying Glass .
(c) At least one mode of operation and	Not applicable	Red Hat JBoss EAP does

<p>information retrieval that does not require user hearing shall be provided, or support for Assistive Technology used by people who are deaf or hard of hearing shall be provided</p>		<p>not require user hearing.</p>
<p>(d) Where audio information is important for the use of a product, at least one mode of operation and information retrieval shall be provided in an enhanced auditory fashion, or support for assistive hearing devices shall be provided.</p>	<p>Not applicable</p>	<p>Audio information is not important for the use of Red Hat JBoss EAP.</p>
<p>(e) At least one mode of operation and information retrieval that does not require user speech shall be provided, or support for Assistive Technology used by people with disabilities shall be provided.</p>	<p>Not applicable</p>	<p>Red Hat JBoss EAP does not require user speech.</p>
<p>(f) At least one mode of operation and information retrieval that does not require fine motor control or simultaneous actions and that is operable with limited reach and strength shall be provided.</p>	<p>Supports</p>	<p>Tested with Simon speech recognition.</p>

Section 1194.41 Information, Documentation and Support – Detail

Criteria	Conformance Level	Remarks and explanations
(a) Product support documentation provided to end-users shall be made available in alternate formats upon request, at no additional charge	Supports	Red Hat JBoss EAP support documentation available in accessible HTML format.
(b) End-users shall have access to a description of the accessibility and compatibility features of products in alternate formats or alternate methods upon request, at no additional charge.	Supports	
(c) Support services for products shall accommodate the communication needs of end-users with disabilities.	Supports	

Conformance Levels

Supports	Red Hat JBoss EAP fully meets the letter and intent of the criterion.
Does not support	Red Hat JBoss EAP does not meet the letter or intent of the criterion.
Supports with exceptions	Red Hat JBoss EAP does not fully meet the letter and intent of the criterion, but provides some level of access relative to the criterion.

Not applicable	The criterion does not apply to Red Hat JBoss EAP.
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