# DocuBrain® Accessibility Conformance Report Revised Section 508 Edition

(Based on VPAT® Version 2.4)

Name of Product/Version: DocuBrain Workflow Editor 10

**Report Date:** 03/11/2020

**Product Description:** Java-based Workflow Editor Application

Contact Information: <a href="mailto:support@docubrain.com">support@docubrain.com</a>

Notes: This report covers accessibility conformance for the Java-based DocuBrain

Workflow Editor 10 product.

On Windows, Java provides accessibility support via the Java Accessibility Bridge (JAB). JAB support must be enabled on Windows and the assistive technology product must support JAB such as one of the following products: JAWS, NonVisual Desktop Access (NVDA), SuperNova, Window-Eyes, and ZoomText. On Windows, you can enable Java Access Bridge through the Control Panel:

1. Go to Start > Control Panel > Ease of Access > Ease of Access Center. Alternatively, press Windows logo key+u to access the Ease of Access Center.

- 2. Select Use the computer without a display.
- 3. In the section Other programs installed, select the check box Enable Java Access Bridge (you may have to scroll down).

More Java-specific information can be found at:

https://docs.oracle.com/javase/8/docs/technotes/guides/access/index.html

**Evaluation Methods Used:** Conformance to the listed accessibility standards has been evaluated by DocuBrain using a combination of accessibility testing tools, code review, and manual testing using assistive technology.

#### **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,	(Yes)
<u>2018</u>	(163)

#### **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 Revised Section 508:

- 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 <a href="https://www.wcashee.com/wca

#### **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  • 501 (Web)(Software)  • 504.2 (Authoring Tool)  • 602.3 (Support Docs)	Software: Supports	Software: Standard Java Accessibility methods are used for providing non-text equivalents for non-text elements.
1.2.1 Audio-only and Video-only (Prerecorded) (Level A) Also applies to: Revised Section 508  • 501 (Web)(Software)  • 504.2 (Authoring Tool)  • 602.3 (Support Docs)	Software: Not Applicable	Software: No audio or video is provided with the product.
1.2.2 Captions (Prerecorded) (Level A) Also applies to: Revised Section 508  • 501 (Web)(Software)  • 504.2 (Authoring Tool)  • 602.3 (Support Docs)	Software: Not Applicable	Software: No audio or video is provided with the product.

Criteria	Conformance Level	Remarks and Explanations
1.2.3 Audio Description or Media Alternative (Prerecorded) (Level A) Also applies to: Revised Section 508  • 501 (Web)(Software)  • 504.2 (Authoring Tool)  • 602.3 (Support Docs)	Software: Not Applicable	Software: No synchronized media is provided with the product.
1.3.1 Info and Relationships (Level A) Also applies to: Revised Section 508  • 501 (Web)(Software)  • 504.2 (Authoring Tool)  • 602.3 (Support Docs)	Software: Supports	Software: Standard Java Accessibility methods are used so that information, structure, and relationships can be understood independent of presentation.
1.3.2 Meaningful Sequence (Level A)  Also applies to:  Revised Section 508  • 501 (Web)(Software)  • 504.2 (Authoring Tool)  • 602.3 (Support Docs)	Software: Supports	Software: Standard Java Accessibility methods are used to allow assistive technologies to interpret the meaning of content and controls.
1.3.3 Sensory Characteristics (Level A) Also applies to: Revised Section 508  • 501 (Web)(Software)  • 504.2 (Authoring Tool)  • 602.3 (Support Docs)	Software: Supports	Software: This product does not depend solely on sensory characteristics such as shape, size, visual location, orientation, or sound to understand content.
1.4.1 Use of Color (Level A)  Also applies to:  Revised Section 508  • 501 (Web)(Software)  • 504.2 (Authoring Tool)  • 602.3 (Support Docs)	Software: Supports	Software: Color is only used as a decorative or supplemental attribute of user interface elements. Textual representations are used as the primary mechanism for conveying information.
1.4.2 Audio Control (Level A) Also applies to: Revised Section 508	Software: Not Applicable	Software: No audio or video is provided with the product.

Page **5** of **17** 

Criteria	Conformance Level	Remarks and Explanations
• 501 (Web)(Software)		
• 504.2 (Authoring Tool)		
• 602.3 (Support Docs)		
2.1.1 Keyboard (Level A)		Software: This product is a Java-based application that
Also applies to:		supports standard keyboard navigation and input
Revised Section 508	Coftware, Cupports	functions (such as pressing [Tab] to move between
• 501 (Web)(Software)	Software: Supports	input fields, pressing the arrow keys to move between
• 504.2 (Authoring Tool)		list items, and pressing [Space] or [Enter] to make
<ul> <li>602.3 (Support Docs)</li> </ul>		selections).
2.1.2 No Keyboard Trap (Level A)		
Also applies to:		Software: This product is a Java-based application that
Revised Section 508	Software: Supports	supports standard keyboard navigation and ensures that keyboard users cannot be trapped in a subset of content.
• 501 (Web)(Software)	Software. Supports	
• 504.2 (Authoring Tool)		
602.3 (Support Docs)		
2.2.1 Timing Adjustable (Level A)		
Also applies to:		Software: The session timeout is set at the system level for security purposes. The system admin can adjust the timeout for more or less time to complete a command. Timeouts occur without any warning to the user.
Revised Section 508	Software: Partially Supports	
• 501 (Web)(Software)	Software. Faitharry Supports	
• 504.2 (Authoring Tool)		
602.3 (Support Docs)		
2.2.2 Pause, Stop, Hide (Level A)		
Also applies to:		
Revised Section 508	Software: Not Applicable	Software: This product does not contain any elements
• 501 (Web)(Software)	Software. Not Applicable	that would require pause, stop, or hide capabilities.
• 504.2 (Authoring Tool)		
602.3 (Support Docs)		
2.3.1 Three Flashes or Below Threshold (Level A)		
Also applies to:		Software: This product does not use flashing interface elements.
Revised Section 508	Software: Not Applicable	
• 501 (Web)(Software)		Cierronia.
• 504.2 (Authoring Tool)		

Criteria	Conformance Level	Remarks and Explanations
602.3 (Support Docs)		
2.4.1 Bypass Blocks (Level A) 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  2.4.2 Page Titled (Level A)	Software: Not Applicable	Software: This is non-web software and therefore doesn't require any bypass blocks.
Also applies to:  Revised Section 508  • 501 (Web)(Software)  • 504.2 (Authoring Tool)  • 602.3 (Support Docs)	Software: Supports	Software: This product uses titles on dialog pages to help describe the topic or purpose of the page.
2.4.3 Focus Order (Level A)  Also applies to: Revised Section 508  • 501 (Web)(Software)  • 504.2 (Authoring Tool)  • 602.3 (Support Docs)	Software: Supports	Software: This product uses a logical tab order through interactive elements such as links and form controls.
2.4.4 Link Purpose (In Context) (Level A) Also applies to: Revised Section 508  • 501 (Web)(Software)  • 504.2 (Authoring Tool)  • 602.3 (Support Docs)	Software: Supports	Software: This product uses standard Java Accessibility methods to identify the purpose of links.
3.1.1 Language of Page (Level A)  Also applies to:  Revised Section 508  • 501 (Web)(Software)  • 504.2 (Authoring Tool)  • 602.3 (Support Docs)	Software: Not Applicable	Software: This product is currently only available in US English.

Criteria	Conformance Level	Remarks and Explanations
3.2.1 On Focus (Level A)  Also applies to: Revised Section 508  • 501 (Web)(Software)  • 504.2 (Authoring Tool)  • 602.3 (Support Docs)	Software: Supports	Software: When a component in the user interface receives focus, it does not initiate a change of context.
3.2.2 On Input (Level A)  Also applies to: Revised Section 508  • 501 (Web)(Software)  • 504.2 (Authoring Tool)  • 602.3 (Support Docs)	Software: Supports	Software: Changing the setting of a component in the user interface does not initiate a change of context.
3.3.1 Error Identification (Level A) Also applies to: Revised Section 508  • 501 (Web)(Software)  • 504.2 (Authoring Tool)  • 602.3 (Support Docs)	Software: Supports	Software: For input errors that are automatically detected, the errors are described to the user in text.
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)	Software: Partially Supports	Software: This product uses standard Java Accessibility methods to associate labels and instructions to most user interface elements. Additional support is planned for the next product release.
4.1.1 Parsing (Level A) Also applies to: Revised Section 508  • 501 (Web)(Software)  • 504.2 (Authoring Tool)  • 602.3 (Support Docs)	Software: Supports	Software: This product uses semantically-correct markup for all interface elements.
4.1.2 Name, Role, Value (Level A) Also applies to: Revised Section 508	Software: Supports	Software: This product uses standard Java Accessibility methods to describe the identity, operation, and state of user interface elements to Assistive Technologies.

Page **8** of **17** 

Criteria	Conformance Level	Remarks and Explanations
• 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) Also applies to: Revised Section 508	Software: Not Applicable	Software: This product does not use synchronized media.
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)	Software: Not Applicable	Software: This product does not use synchronized media.
1.4.3 Contrast (Minimum) (Level AA) Also applies to: Revised Section 508	Software: Supports	Software: This product provides sufficient contrast to meet minimum contrast requirements.
1.4.4 Resize text (Level AA) Also applies to: Revised Section 508  • 501 (Web)(Software)  • 504.2 (Authoring Tool)  • 602.3 (Support Docs)	Software: Supports	Software: This product's user interfaces support standard zoom capabilities built into modern operating systems.

Criteria	Conformance Level	Remarks and Explanations
1.4.5 Images of Text (Level AA) Also applies to: Revised Section 508  • 501 (Web)(Software)  • 504.2 (Authoring Tool)  • 602.3 (Support Docs)	Software: Supports	Software: This product does not use images of text.
<ul> <li>2.4.5 Multiple Ways (Level AA) Also applies to: Revised Section 508 <ul> <li>501 (Web)(Software) – Does not apply to non-web software</li> <li>504.2 (Authoring Tool)</li> <li>602.3 (Support Docs) – Does not apply to non-web docs</li> </ul> </li> </ul>	Software: Supports	Software: This product provides multiple ways to locate pages that are not the result of or a step in a process.
2.4.6 Headings and Labels (Level AA) Also applies to: Revised Section 508  • 501 (Web)(Software)  • 504.2 (Authoring Tool)  • 602.3 (Support Docs)	Software: Supports	Software: This product uses semantically-correct markup for all interface elements, including headings and labels.
2.4.7 Focus Visible (Level AA)  Also applies to: Revised Section 508  • 501 (Web)(Software)  • 504.2 (Authoring Tool)  • 602.3 (Support Docs)	Software: Supports	Software: This product uses visual changes to elements to indicate the current position of focus, using the mechanisms built into modern operating systems.
3.1.2 Language of Parts (Level AA) Also applies to: Revised Section 508  • 501 (Web)(Software)  • 504.2 (Authoring Tool)  • 602.3 (Support Docs)	Software: Not Applicable	Software: This product is currently only available in US English.
3.2.3 Consistent Navigation (Level AA) Also applies to: Revised Section 508	Software: Supports	Software: This product uses the same navigation mechanisms across pages.

Criteria	Conformance Level	Remarks and Explanations
• 501 (Web)(Software) – Does not apply to non-web software		
• 504.2 (Authoring Tool)		
<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: Revised Section 508		Software: This product programmatically generates
<ul> <li>501 (Web)(Software) – Does not apply to non-web software</li> <li>504.2 (Authoring Tool)</li> </ul>	Software: Supports	content ensuring consistent functionality and presentation across pages.
<ul> <li>602.3 (Support Docs) – Does not apply to non-web docs</li> </ul>		
3.3.3 Error Suggestion (Level AA)		
Also applies to:		Software: This product provides some suggestions for
Revised Section 508	Software: Partially Supports	correction errors. Additional support is planned for the
• 501 (Web)(Software)	Software. Fartially Supports	next product release.
• 504.2 (Authoring Tool)		
• 602.3 (Support Docs)		
3.3.4 Error Prevention (Legal, Financial, Data) (Level AA)		
Also applies to:		
Revised Section 508	Coftware Company	Software: This product provides a multiple confirmation mechanism on various actions that require them.
• 501 (Web)(Software)	Software: Supports	
• 504.2 (Authoring Tool)		
• 602.3 (Support Docs)		

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

Notes: This product has not been evaluated for WCAG 2.0 Level AAA conformance.

# **Revised Section 508 Report**

Notes:

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

Criteria	Conformance Level	Remarks and Explanations
302.1 Without Vision	Supports	This product uses standard Java Accessibility to describe the identity, operation, and state of user interface elements to Assistive Technologies.
302.2 With Limited Vision	Supports	This product supports standard operating system magnification and contrast adjustments.
302.3 Without Perception of Color	Supports	Color is only used as a decorative or supplemental attribute of user interface elements. Textual representations are used as the primary mechanism for conveying information.
302.4 Without Hearing	Not Applicable	This product does not include audio-only features that require hearing to be used.
302.5 With Limited Hearing	Not Applicable	This product does not include audio-only features that require hearing to be used.
302.6 Without Speech	Not Applicable	This product does not require speech input.
302.7 With Limited Manipulation	Partially Supports	This product supports standard input mechanisms such as user-provided keyboards and pointing devices. User must have device that can assist with any limited manipulation to work properly.
302.8 With Limited Reach and Strength	Partially Supports	This product supports standard input mechanisms such as user-provided

Criteria	Conformance Level	Remarks and Explanations
		keyboards and pointing devices. User must have device that can assist with any
		limited strength or reach to work properly.
302.9 With Limited Language, Cognitive, and Learning Abilities	Partially Supports	Users with limited language, cognitive and learning disabilities may have issues using the product depending on the severity of their limitations.

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

Notes: Not Applicable

**Chapter 5: Software** 

Criteria	Conformance Level	Remarks and Explanations
501.1 Scope – Incorporation of WCAG 2.0 AA	See WCAG 2.0 section	See information in WCAG 2.0 section
502 Interoperability with Assistive Technology	Heading cell – no response required	Heading cell – no response required
502.2.1 User Control of Accessibility Features	Supports	This product relies on Java and the operating system to provide control of Accessibility features.
502.2.2 No Disruption of Accessibility Features	Supports	This product makes no attempts to disrupt the Accessibility features that Java and the operating system provide.
502.3 Accessibility Services	Heading cell – no response required	Heading cell – no response required
502.3.1 Object Information	Supports	This product uses standard Java Accessibility methods to describe object roles, states, properties, names, and descriptions to support assistive technology.
502.3.2 Modification of Object Information	Supports	This product uses standard Java Accessibility methods to allow changes of

Criteria	Conformance Level	Remarks and Explanations
		states and properties via assistive technology.
502.3.3 Row, Column, and Headers	Supports	This product uses standard Java Accessibility methods to identify table elements.
502.3.4 Values	Supports	This product uses standard Java Accessibility methods to allow value identification via assistive technology.
502.3.5 Modification of Values	Supports	This product uses standard Java Accessibility methods to allow value modification via assistive technology.
502.3.6 Label Relationships	Supports	This product uses standard Java Accessibility methods to allow label relationships to be determined by assistive technology.
502.3.7 Hierarchical Relationships	Supports	This product uses standard Java Accessibility methods to allow hierarchical relationships to be determined by assistive technology.
502.3.8 Text	Supports	This product uses standard Java Accessibility methods to allow text objects to be evaluated by assistive technology.
502.3.9 Modification of Text	Supports	This product uses standard Java Accessibility methods to allow text modification via assistive technology.
502.3.10 List of Actions	Supports	
502.3.11 Actions on Objects	Supports	
502.3.12 Focus Cursor	Supports	
502.3.13 Modification of Focus Cursor	Supports	
502.3.14 Event Notification	Supports	

Criteria	Conformance Level	Remarks and Explanations
502.4 Platform Accessibility Features	Supports	This product relies on Java and the operating system to provide Accessibility features in ANSI/HFES 200.2.
503 Applications	Heading cell – no response required	Heading cell – no response required
503.2 User Preferences	Partially Supports	This product does permit some settings from platform to take effect. However, color and contrast control are currently very limited.
503.3 Alternative User Interfaces	Does Not Support	This program does not provide any alternate user interfaces/
503.4 User Controls for Captions and Audio Description	Heading cell – no response required	Heading cell – no response required
503.4.1 Caption Controls		
503.4.2 Audio Description Controls		
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")	See <u>WCAG 2.0</u> section	See information in WCAG 2.0 section
504.2.1 Preservation of Information Provided for Accessibility in Format Conversion	Not Applicable	This product creates workflow processes that must be compliant to the BPMN 2.0 specification.
504.2.2 PDF Export	Not Applicable	This product does not provide PDF export features.
504.3 Prompts	Not Applicable	This product creates workflow processes that must be compliant to the BPMN 2.0 specification.
504.4 Templates	Not Applicable	This product creates workflow processes that must be compliant to the BPMN 2.0 specification.

# **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	Support documentation for this product is available in accessible electronic format at docubrain.com.
602.3 Electronic Support Documentation	See WCAG 2.0 section	See information in WCAG 2.0 section
602.4 Alternate Formats for Non-Electronic Support Documentation	Not Applicable	There is no Non-Electronic Support Documentation for this product.
603 Support Services	Heading cell – no response required	Heading cell – no response required
603.2 Information on Accessibility and Compatibility Features	Supports	Information about accessibility of DocuBrain products is available at docubrain.com/accessibility.
603.3 Accommodation of Communication Needs	Supports	DocuBrain's portfolio of support offerings provides three basic customer interfaces: the Internet, email, or the telephone.

#### **Company Info**



A DocuBrain® Product

https://docubrain.com/

By Prevo Technologies, Inc.

https://prevo.com/



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