

Factor House Pty Ltd – Kpow - Accessibility Conformance Report

WCAG Edition

(Based on VPAT® Version 2.5)

Name of Product/Version: Kpow for Apache Kafka, version 92.4

Report Date: 29th February, 2024

Product Description: Kpow for Apache Kafka is a secure enterprise Web UI for managing, monitoring, and controlling Kafka Clusters, Kafka Connect, Schema Registry, and ksqlDB instances.

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Evaluation Methods Used: Testing with automated accessibility testing tool OzART, manual testing, testing with screen readers (JAWS, NVDA, VoiceOver, TalkBack), color contrast analysis testing using TPG Colour Contrast Analyser

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 (No) Level AA (No) Level AAA (No)

Table 1: Success Criteria, Level A

Criteria	Conformance Level	Remarks and Explanations
1.1.1 Non-text Content (Level A)	Partially Supports	All images have ALT attributes. Due to the use of eCharts, the detail of the chart is not provided in text, however this is being addressed with the third-party vendor. Some headings, buttons and fields are not available to a screen reader user.
1.2.1 Audio-only and Video-only (Prerecorded) (Level A)	Not Applicable	There is no audio or video in the product
1.2.2 Captions (Prerecorded) (Level A)	Not Applicable	There is no audio or video in the product
1.2.3 Audio Description or Media Alternative (Prerecorded) (Level A)	Not Applicable	There is no audio or video in the product
1.3.1 Info and Relationships (Level A)	Supports	
1.3.2 Meaningful Sequence (Level A)	Supports	
1.3.3 Sensory Characteristics (Level A)	Supports	
1.4.1 Use of Color (Level A)	Partially Supports	Due to the use of eCharts, color has been used in the SVG heatmap and some charts, however this is being addressed with the third-party vendor.
1.4.2 Audio Control (Level A)	Not Applicable	There is no audio or video in the product
2.1.1 Keyboard (Level A)	Partially Supports	With the exception of the tooltips that are part of the eCharts library, all content and functionality is accessible to the keyboard.
2.1.2 No Keyboard Trap (Level A)	Supports	
2.1.4 Character Key Shortcuts (Level A 2.1)	Supports	
2.2.1 Timing Adjustable (Level A)	Supports	
2.2.2 Pause, Stop, Hide (Level A)	Not Applicable	The product contains no movement.
2.3.1 Three Flashes or Below Threshold (Level A)	Supports	The product contains no movement.
2.4.1 Bypass Blocks (Level A)	Supports	
2.4.2 Page Titled (Level A)	Supports	
2.4.3 Focus Order (Level A)	Supports	
2.4.4 Link Purpose (In Context) (Level A)	Supports	

Criteria	Conformance Level	Remarks and Explanations
2.5.1 Pointer Gestures (Level A 2.1)	Supports	
2.5.2 Pointer Cancellation (Level A 2.1)	Supports	
2.5.3 Label in Name (Level A 2.1)	Supports	
2.5.4 Motion Actuation (Level A 2.1)	Supports	
3.1.1 Language of Page (Level A)	Supports	
3.2.1 On Focus (Level A)	Supports	
3.2.2 On Input (Level A)	Supports	
3.3.1 Error Identification (Level A)	Supports	
3.3.2 Labels or Instructions (Level A)	Supports	
4.1.1 Parsing (Level A) WCAG 2.0 and 2.1 – Always answer ‘Supports’ WCAG 2.2 (obsolete and removed) - Does not apply	Supports	For WCAG 2.0 and 2.1, the September 2023 errata update indicates this criterion is always supported. See the WCAG 2.0 Editorial Errata and the WCAG 2.1 Editorial Errata .
4.1.2 Name, Role, Value (Level A)	Supports	

Table 2: Success Criteria, Level AA

Criteria	Conformance Level	Remarks and Explanations
1.2.4 Captions (Live) (Level AA)	Not Applicable	There is no audio or video in the product
1.2.5 Audio Description (Prerecorded) (Level AA)	Not Applicable	There is no audio or video in the product
1.3.4 Orientation (Level AA 2.1)	Supports	
1.3.5 Identify Input Purpose (Level AA 2.1)	Supports	
1.4.3 Contrast (Minimum) (Level AA)	Partially Supports	Due to the use of eCharts, color contrast is not sufficient in some areas, however this is being addressed with the third-party vendor.
1.4.4 Resize text (Level AA)	Supports	It is possible to successfully increase the size of the text without causing loss of functionality or overlap. Some tables require horizontal scrolling
1.4.5 Images of Text (Level AA)	Supports	

Criteria	Conformance Level	Remarks and Explanations
1.4.10 Reflow (Level AA 2.1)	Supports	
1.4.11 Non-text Contrast (Level AA 2.1)	Supports	
1.4.12 Text Spacing (Level AA 2.1)	Supports	
1.4.13 Content on Hover or Focus (Level AA 2.1)	Supports	
2.4.5 Multiple Ways (Level AA)	Supports	
2.4.6 Headings and Labels (Level AA)	Supports	
2.4.7 Focus Visible (Level AA)	Supports	
3.1.2 Language of Parts (Level AA)	Supports	
3.2.3 Consistent Navigation (Level AA)	Supports	
3.2.4 Consistent Identification (Level AA)	Supports	
3.3.3 Error Suggestion (Level AA)	Supports	
3.3.4 Error Prevention (Legal, Financial, Data) (Level AA)	Supports	
4.1.3 Status Messages (Level AA 2.1)	Supports	

Legal Disclaimer

The information herein is provided in good faith based on the product at the time of the accessibility audit and does not represent a legally binding claim.