YuJa Inc. Accessibility Conformance Report Revised Section 508 Edition

(Based on VPAT® Version 2.4)

Name of Product/Version: YuJa Engage Student Response System

Report Date: January 08th, 2024

Product Description: YuJa Engage is a Student Response System (SRS) that transforms any course into a more active learning experience for students and allows instructors to gain actionable metrics.

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Notes: This report is based on the YuJa Engage Platform WCAG reporting

Evaluation Methods Used: Manual testing, Webaim.Org, W3 Validator, Accessible Web

Applicable Standards/Guidelines

This report covers the degree of conformance for the following accessibility standards/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 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 [WCAG 2.0 Conformance Requirements](#).

Table 1: Success Criteria, Level A

Notes:

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)	Supports	YuJa Engage provides text alternatives and appropriate labels for relevant non-text content
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)	Not Applicable	The Engage Platform does not ingest audio-only or video-only content.
1.2.2 Captions (Prerecorded) (Level A) Also applies to: Revised Section 508 ● 501 (Web)(Software) ● 504.2 (Authoring Tool) ● 602.3 (Support Docs)	Not Applicable	The Engage Platform provides textual representation and audio content.
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)	Not Applicable	The Engage Platform does not stream video content.

1.3.1 Info and Relationships (Level A) Also applies to: Revised Section 508 ● 501 (Web)(Software) ● 504.2 (Authoring Tool)	Supports	The Engage Platform site uses ARIA landmarks to define key regions including navigation, main content, and form regions.

Criteria	Conformance Level	Remarks and Explanations
● 602.3 (Support Docs)		
1.3.2 Meaningful Sequence (Level A) Also applies to: Revised Section 508 ● 501 (Web)(Software) ● 504.2 (Authoring Tool) ● 602.3 (Support Docs)	Supports	The Engage Platform provides descriptions in a logical and meaningful way.
1.3.3 Sensory Characteristics (Level A) Also applies to: Revised Section 508 ● 501 (Web)(Software) ● 504.2 (Authoring Tool) ● 602.3 (Support Docs)	Supports	The Engage Platform content is defined by the use of text-based identification rather than on a particular sensory characteristic.
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)	Supports	The Engage Platform does not rely solely on color to convey meaning.
1.4.2 Audio Control (Level A) Also applies to: Revised Section 508 ● 501 (Web)(Software) ● 504.2 (Authoring Tool) ● 602.3 (Support Docs)	Supports	The Engage Platform does not automatically play audio.
2.1.1 Keyboard (Level A) Also applies to: Revised Section 508 ● 501 (Web)(Software) ● 504.2 (Authoring Tool) ● 602.3 (Support Docs)	Supports	The Engage Platform is keyboard accessible and does not define time constraints.
2.1.2 No Keyboard Trap (Level A)	Supports	The Engage Platform has no identified keyboard trap.

Criteria	Conformance Level	Remarks and Explanations
Also applies to: Revised Section 508 ● 501 (Web)(Software) ● 504.2 (Authoring Tool) ● 602.3 (Support Docs)		
2.2.1 Timing Adjustable (Level A) Also applies to: Revised Section 508 ● 501 (Web)(Software) ● 504.2 (Authoring Tool) ● 602.3 (Support Docs)	Not Applicable	
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)	Not Applicable	
2.3.1 Three Flashes or Below Threshold (Level A) Also applies to: Revised Section 508 ● 501 (Web)(Software) ● 504.2 (Authoring Tool) ● 602.3 (Support Docs)	Not Applicable	
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	Supports	ARIA landmarks provide the facility to identify landmark and navigation elements which can then be skipped.
2.4.2 Page Titled (Level A) Also applies to: Revised Section 508	Supports	The Engage Platform's pages and dialogs are titled appropriately.

Criteria	Conformance Level	Remarks and Explanations
• 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)		
2.4.3 Focus Order (Level A) Also applies to: Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Supports	The Engage Platform's focus order is sequential when navigated via the keyboard.
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)	Supports	The Engage Platform's links are identified with a clear purpose via text.
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)	Supports	The Engage Platform currently supports English.
3.2.1 On Focus (Level A) Also applies to: Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Supports	The Engage Platform that can be focused needs to be specifically triggered to change context.
3.2.2 On Input (Level A) Also applies to: Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool)	Supports	The Engage Platform's user interface elements do not change when user input is added.

Criteria	Conformance Level	Remarks and Explanations
• 602.3 (Support Docs)		
3.3.1 Error Identification (Level A) Also applies to: Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Supports	Errors in input are clearly described by the Engage Platform.
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 Engage Platform labels elements and provides appropriate user instructions.
4.1.1 Parsing (Level A) Also applies to: Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Supports	The Engage Platform is validated for code errors regularly.
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	All user interface elements provide descriptors for their purpose, name, and their current state.

Table 2: Success Criteria, Level AA

Notes:

Criteria	Conformance Level	Remarks and Explanations
1.2.4 Captions (Live) (Level AA) Also applies to: Revised Section 508 ●　501 (Web)(Software) ●　504.2 (Authoring Tool) ●　602.3 (Support Docs)	Not Applicable	The Engage Platform is not used for any live or synchronous capabilities.
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	The Engage Platform does not stream video content.
1.4.3 Contrast (Minimum) (Level AA) Also applies to: Revised Section 508 ●　501 (Web)(Software) ●　504.2 (Authoring Tool) ●　602.3 (Support Docs)	Supports	The Engage Platform provides nearly complete control to the organization to define color contrasts of user elements to ensure at least a 4.5:1 contrast ratio.
1.4.4 Resize text (Level AA) Also applies to: Revised Section 508 ●　501 (Web)(Software) ●　504.2 (Authoring Tool) ●　602.3 (Support Docs)	Supports	The Engage Platform's user interface can be resized to 200% or greater with no loss of capabilities.
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)	Supports	The Engage Platform uses text to convey meaning except for any branding elements defined by the Organization (such as logos and mastheads)
2.4.5 Multiple Ways (Level AA) Also applies to:	Supports	The Engage Platform provides the ability to navigate via the link structure or keyboard-only navigation.

Criteria	Conformance Level	Remarks and Explanations
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		
2.4.6 Headings and Labels (Level AA) Also applies to: Revised Section 508 ● 501 (Web)(Software) ● 504.2 (Authoring Tool) ● 602.3 (Support Docs)	Supports	The Engage Platform's headings and labels provided a descriptive purpose.
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	The Engage Platform's elements provide an outline that identifies the focus clearly.
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)	Supports	The Engage Platform currently supports only English.
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	Navigation elements in the page maintain their relative order.
3.2.4 Consistent Identification (Level AA) Also applies to: Revised Section 508 ● 501 (Web)(Software) – Does not apply to non-web software	Supports	All icons and buttons are consistently identified across the Engage Platform.

Criteria	Conformance Level	Remarks and Explanations
• 504.2 (Authoring Tool) • 602.3 (Support Docs) – Does not apply to non-web docs		
3.3.3 Error Suggestion (Level AA) Also applies to: Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Not Applicable	The Engage Platform does not require inputs that necessitate error suggestions.
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	

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Chapter 3: Functional Performance Criteria (FPC)

Notes:

Criteria	Conformance Level	Remarks and Explanations
302.1 Without Vision	Supports	The Engage Platform allows the use of assistive technologies(e.g., screen readers) that do not require user vision.
302.2 With Limited Vision	Supports	The Engage Platform supports functionality for low-vision users via industry-standard screen reader technologies.
302.3 Without Perception of Color	Supports	The Engage Platform's content can be used without the perception of color. Appropriate text and visual cues are provided for enhanced accessibility.
302.4 Without Hearing	Supports	The Engage Platform provides appropriate sequential text descriptions and can be efficiently used by users without hearing.
302.5 With Limited Hearing	Supports	The Engage Platform provides appropriate sequential text descriptions and can be efficiently used by users with limited hearing.
302.6 Without Speech	Supports	The Engage Platform's functionality does not require speech input.

302.7 With Limited Manipulation	Supports	The Engage Platform supports standard input mechanisms such as keyboards and pointing devices.

Criteria	Conformance Level	Remarks and Explanations
302.8 With Limited Reach and Strength	Supports	The Engage Platform is accessible via standard input mechanisms, such as keyboards and pointing devices, that can be used with limited strength and reach.
302.9 With Limited Language, Cognitive, and Learning Abilities	Partially Supports	The Engage Platform uses a logical focus order, simple language, and visual cues for users to understand the instructions.

Chapter 4: Hardware

Notes: Not Applicable

Chapter 5: Software

Notes:

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	The Engage Platform allows users to control accessibility features they require.
502.2.2 No Disruption of Accessibility Features	Supports	The Engage Platform does not disrupt or disable any operating system accessibility functionality in any way.
502.3 Accessibility Services	Heading cell – no response required	Heading cell – no response required
502.3.1 Object Information	Supports	The Engage Platform provides the relevant role, state, property, and value information to assistive technologies.
502.3.2 Modification of Object Information	Supports	The Engage Platform allows assistive technologies to modify the statuses and properties of relevant objects.

| 502.3.3 Row, Column, and Headers | Supports | Table headers have appropriate row and column headers. |

Criteria	Conformance Level	Remarks and Explanations
502.3.4 Values	Supports	The Engage Platform allows assistive technologies to programmatically determine the values.
502.3.5 Modification of Values	Supports	The Engage Platform allows assistive technologies to modify values.
502.3.6 Label Relationships	Supports	The Engage Platform determines the relationships based on labels.
502.3.7 Hierarchical Relationships	Supports	The Engage Platform determines the parent-child relationships between components.
502.3.8 Text	Supports	The Engage Platform provides text on screen to assistive technologies.
502.3.9 Modification of Text	Supports	The Engage Platform allows assistive technologies to modify the text.
502.3.10 List of Actions	Supports	The Engage Platform provides assistive technologies with an action plan to be executed on an object.
502.3.11 Actions on Objects	Supports	The Engage Platform allows assistive technologies to perform relevant actions on objects.
502.3.12 Focus Cursor	Supports	All tested features within scope preserve a well-defined on-screen indication of the current focus and support assistive technology.
502.3.13 Modification of Focus Cursor	Supports	The Engage Platform allows assistive technologies to control the focus and selection cursor on all controls.
502.3.14 Event Notification	Supports	The Engage Platform provides assistive technologies to notify about user events.
502.4 Platform Accessibility Features	Partially supports	The Engage Platform supports speech output services with keyboard navigation.

Criteria	Conformance Level	Remarks and Explanations
503 Applications	Heading cell – no response required	Heading cell – no response required
503.2 User Preferences	Does not Support	The Engage Platform does not support user preferences for platform settings.
503.3 Alternative User Interfaces	Partially Support	The Engage Platform provides a user interface but doesn't use other industry services.
503.4 User Controls for Captions and Audio Description	Heading cell – no response required	Heading cell – no response required
503.4.1 Caption Controls	Not Applicable	The Engage product does not stream video content.
503.4.2 Audio Description Controls	Not Applicable	The Engage product doesn't stream audio streams.
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 [WCAG 2.0](#) section	See information in WCAG 2.0 section
504.2.1 Preservation of Information Provided for Accessibility in Format Conversion	Supports	The Engage Platform does not provide authoring tools to convert content from one format to another
504.2.2 PDF Export	Not Applicable	The Engage Platform does not export to PDF.
504.3 Prompts	Not Applicable	The Engage Platform does not provide prompts for content creation
504.4 Templates	Not Applicable	The Engage Platform does not provide templates for content creation.

Chapter 6: [Support Documentation and Services](#)

Notes:

Criteria	Conformance Level	Remarks and Explanations
601.1 Scope	Heading cell – no response required	Heading cell – no response required

Criteria	Conformance Level	Remarks and Explanations
602 Support Documentation	Heading cell – no response required	Heading cell – no response required
602.2 Accessibility and Compatibility Features	Supports	Product documentation regarding the product's accessibility features can be found online at the YuJa Help Center and YuJa Accessibility page.
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	Support documentation is provided in electronic format.
603 Support Services	Heading cell – no response required	Heading cell – no response required
603.2 Information on Accessibility and Compatibility Features	Supports	Support services are available through both toll-free and support tickets.
603.3 Accommodation of Communication Needs	Supports	Support services are available through both toll-free and support tickets.