

# **YuJa Engage Student Response System Accessibility Conformance Report WCAG Edition**

**(Based on VPAT® Version 2.5)**

## **Name of Product/Version:**

YuJa Engage Student Response System

## **Report Date:**

January 2026

## **Product Description:**

YuJa Engage is a Student Response System (SRS) that aims to make courses more interactive for students while providing instructors with data-driven insights to improve teaching.

## **Contact Information:**

YuJa Accessibility Department  
Email: [accessibility@yuja.com](mailto:accessibility@yuja.com)

## **Notes:**

The report examines the accessibility conformance of the YuJa Engage Student Response System.

## **Evaluation Methods Used:**

YuJa Engage Student Response System has been evaluated for WCAG 2.2 AA compliance using automated tools and manual testing across multiple platforms and browsers.

## **Manual Evaluation Tools:**

- NVDA for Windows
- JAWS for Windows
- Keyboard navigation
- WebAIM Colour Contrast Checker
- Chrome Developer Tools

## Automated tools:

- axe DevTools
- YuJa EqualGround Accessibility Governance Platform
- WAVE powered by WebAIM

## Applicable Standards/Guidelines

This report covers the degree of conformance for the following accessibility standard/guidelines:

Standard/Guideline	Included In Report
<a href="#">Web Content Accessibility Guidelines 2.0</a>	Level A (Yes) Level AA (Yes) Level AAA (No)
<a href="#">Web Content Accessibility Guidelines 2.1</a>	Level A (Yes) Level AA (Yes) Level AAA (No)
<a href="#">Web Content Accessibility Guidelines 2.2</a>	Level A (Yes) Level AA (Yes) Level AAA (No)

## 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 only be used in WCAG Level AAA criteria.

## WCAG 2.x Report

Note: When reporting on conformance with the WCAG 2.x 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**

Criteria	Conformance Level	Remarks and Explanations
<a href="#"><u>1.1.1 Non-text Content</u></a> (Level A)	Supports	All non-text content presented to the user has a text alternative that serves the same purpose.
<a href="#"><u>1.2.1 Audio-only and Video-only (Prerecorded)</u></a> (Level A)	Not Applicable	There is no audio-video or video-only content.
<a href="#"><u>1.2.2 Captions (Prerecorded)</u></a> (Level A)	Supports	Captions are provided for prerecorded content.
<a href="#"><u>1.2.3 Audio Description or Media Alternative (Prerecorded)</u></a> (Level A)	Not Applicable	No audio is detected across platform screens.
<a href="#"><u>1.3.1 Info and Relationships</u></a> (Level A)	Partially Supports	The information, layout, and connections shown visually can be partly identified by software or are also described in text.
<a href="#"><u>1.3.2 Meaningful Sequence</u></a> (Level A)	Supports	The reading order is easy to follow and intuitive.
<a href="#"><u>1.3.3 Sensory Characteristics</u></a> (Level A)	Supports	Instructions do not depend only on shape, colour, size, position, direction, or sound to explain how to use or understand the content.
<a href="#"><u>1.4.1 Use of Color</u></a> (Level A)	Partially Supports	Color is generally not the sole method used to convey information, but some elements may still rely on color alone.
<a href="#"><u>1.4.2 Audio Control</u></a> (Level A)	Not Applicable	No audio is detected across platform screens.
<a href="#"><u>2.1.1 Keyboard</u></a> (Level A)	Partially Supports	There are instances where the keyboard navigation flow is incomplete or not properly implemented.
<a href="#"><u>2.1.2 No Keyboard Trap</u></a> (Level A)	Supports	Keyboard focus can be moved to a component of the page using a keyboard interface, then focus can be moved away from that component using only a keyboard interface.

<a href="#"><u>2.1.4 Character Key Shortcuts</u></a> (Level A 2.1 and 2.2)	Supports	Keyboard shortcuts do not rely solely on letters, punctuation, numbers, or symbols.
<a href="#"><u>2.2.1 Timing Adjustable</u></a> (Level A)	Supports	No time limits are set on any content or interactions.
<a href="#"><u>2.2.2 Pause, Stop, Hide</u></a> (Level A)	Partially Supports	Content can generally be paused, stopped, or hidden when it updates automatically, though there is one exception.
<a href="#"><u>2.3.1 Three Flashes or Below Threshold</u></a> (Level A)	Supports	No content flashes more than three times per second.
<a href="#"><u>2.4.1 Bypass Blocks</u></a> (Level A)	Partially Supports	The product does not provide a “Skip to main content” link or other mechanism to bypass repeated blocks of content.
<a href="#"><u>2.4.2 Page Titled</u></a> (Level A)	Partially Supports	Web pages have titles that partially describe the topic or purpose.
<a href="#"><u>2.4.3 Focus Order</u></a> (Level A)	Partially Supports	The focus order does not function as intended, causing navigation issues for keyboard users.
<a href="#"><u>2.4.4 Link Purpose (In Context)</u></a> (Level A)	Partially Supports	There is an instance when the purpose of the link can not be determined from the link text.
<a href="#"><u>2.5.1 Pointer Gestures</u></a> (Level A 2.1 and 2.2)	Supports	There are no features that use complex gestures.
<a href="#"><u>2.5.2 Pointer Cancellation</u></a> (Level A 2.1 and 2.2)	Supports	There is no down-event activation when clicking, tapping, or long-pressing.
<a href="#"><u>2.5.3 Label in Name</u></a> (Level A 2.1 and 2.2)	Partially Supports	There are instances where elements are missing labels, making them inaccessible to screen reader users.
<a href="#"><u>2.5.4 Motion Actuation</u></a> (Level A 2.1 and 2.2)	Supports	There is no functionality triggered by moving the device or by user movement.

<a href="#">3.1.1 Language of Page</a> (Level A)	Supports	The language of the page is specified through the use of the `lang` attribute.
<a href="#">3.2.1 On Focus</a> (Level A)	Supports	The elements “on focus” do not cause significant changes to the screens.
<a href="#">3.2.2 On Input</a> (Level A)	Supports	The elements “on input” do not cause significant changes to the screens.
<a href="#">3.2.6 Consistent Help</a> (Level A 2.2 only)	Supports	Web pages contain help mechanisms, and those mechanisms are repeated on multiple web pages.
<a href="#">3.3.1 Error Identification</a> (Level A)	Supports	When an input error is detected, the item is identified, and the error is described in text.
<a href="#">3.3.2 Labels or Instructions</a> (Level A)	Partially Supports	The elements include instructions, but some do not have labels.
<a href="#">3.3.7 Redundant Entry</a> (Level A 2.2 only)	Supports	The user is not required to re-enter any information.
<a href="#">4.1.2 Name, Role, Value</a> (Level A)	Partially Supports	Numerous elements lack appropriate aria-labels or visible labels, and in some cases, the existing labels do not provide sufficient clarity or context.

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

Criteria	Conformance Level	Remarks and Explanations
<a href="#">1.2.4 Captions (Live)</a> (Level AA)	Not Applicable	No content requires captions.
<a href="#">1.2.5 Audio Description (Prerecorded)</a> (Level AA)	Not Applicable	There is no audio content.
<a href="#">1.3.4 Orientation</a> (Level AA 2.1 and 2.2)	Supports	The web application is not restricted to portrait or landscape orientation.

<a href="#"><u>1.3.5 Identify Input Purpose</u></a> (Level AA 2.1 and 2.2)	Supports	The purpose of each input field that collects information about the user can be programmatically determined.
<a href="#"><u>1.4.3 Contrast (Minimum)</u></a> (Level AA)	Supports	The visual presentation of text and images of text has a contrast ratio of 4.5:1. Large-scale text and images of large-scale text have a contrast ratio of at least 3:1.
<a href="#"><u>1.4.4 Resize text</u></a> (Level AA)	Supports	Without the need for assistive technology, text can be enlarged up to 200% of its original size without any resulting loss of content or functionality.
<a href="#"><u>1.4.5 Images of Text</u></a> (Level AA)	Supports	There are no images of text.
<a href="#"><u>1.4.10 Reflow</u></a> (Level AA 2.1 and 2.2)	Supports	Content can be presented without loss of information or functionality.
<a href="#"><u>1.4.11 Non-text Contrast</u></a> (Level AA 2.1 and 2.2)	Supports	Non-text elements meet the 3:1 contrast ratio.
<a href="#"><u>1.4.12 Text Spacing</u></a> (Level AA 2.1 and 2.2)	Supports	Content on the screen remains intact when the text size is adjusted.
<a href="#"><u>1.4.13 Content on Hover or Focus</u></a> (Level AA 2.1 and 2.2)	Supports	When additional content appears on hover or focus, it is dismissible, hoverable without disappearing, and remains visible until dismissed, focus/hover is removed, unless its display is controlled by the browser.
<a href="#"><u>2.4.5 Multiple Ways</u></a> (Level AA)	Not Applicable	The web product does not require multiple ways of navigation.
<a href="#"><u>2.4.6 Headings and Labels</u></a> (Level AA)	Partially Supports	The headings and labels do not fully communicate the subject or function, which may affect clarity and user understanding.
<a href="#"><u>2.4.7 Focus Visible</u></a> (Level AA)	Partially Supports	Some interactive elements do not

		have focus visible.
<a href="#"><u>2.4.11 Focus Not Obscured (Minimum)</u></a> (Level AA 2.2 only)	Supports	Elements in focus are not covered or hidden.
<a href="#"><u>2.5.7 Dragging Movements</u></a> (Level AA 2.2 only)	Support	The functionality that uses a dragging movement for operation can be achieved by a single pointer.
<a href="#"><u>2.5.8 Target Size (Minimum)</u></a> (Level AA 2.2 only)	Supports	Clickable targets are at least 24 by 24 pixels.
<a href="#"><u>3.1.2 Language of Parts</u></a> (Level AA)	Supports	No content is in a different language on the English-language website.
<a href="#"><u>3.2.3 Consistent Navigation</u></a> (Level AA)	Supports	The menu links do not change order.
<a href="#"><u>3.2.4 Consistent Identification</u></a> (Level AA)	Supports	The elements are labelled the same across multiple pages.
<a href="#"><u>3.3.3 Error Suggestion</u></a> (Level AA)	Supports	There are suggestions to help a user fix the error and add missing content in the input fields.
<a href="#"><u>3.3.4 Error Prevention (Legal, Financial, Data)</u></a> (Level AA)	Not Applicable	The web app does not collect legal, financial or secure data.
<a href="#"><u>3.3.8 Accessible Authentication (Minimum)</u></a> (Level AA 2.2 only)	Supports	The application's authentication processes do not include steps that require a cognitive function test.
<a href="#"><u>4.1.3 Status Messages</u></a> (Level AA 2.1 and 2.2)	Supports	Status messages can be programmatically identified and announced by assistive technologies without needing focus.