

Terracotta Accessibility Conformance Report

WCAG Edition

(Based on VPAT® Version 2.5)

Name of Product/Version: Terracotta

Report Date: 1 April 2026

Product Description: Terracotta is a Canvas plug-in that allows teachers and researchers to embed studies directly in their learning management system course sites.

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Evaluation Methods Used: **Terracotta has been evaluated by a UI/UX developer to assess conformance with the standards detailed in this report.**

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 2.2	Level A (Yes / No) Level AA (Yes / No) Level AAA (Yes / 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

Notes:

Criteria	Conformance Level	Remarks and Explanations
1.1.1 Non-text Content (Level A)	Supports	
1.2.1 Audio-only and Video-only (Prerecorded) (Level A)	N/A	
1.2.2 Captions (Prerecorded) (Level A)	N/A	
1.2.3 Audio Description or Media Alternative (Prerecorded) (Level A)	N/A	
1.3.1 Info and Relationships (Level A)	Supports	Terracotta uses semantic HTML elements and ARIA roles to ensure information structure and relationships are conveyed effectively
1.3.2 Meaningful Sequence (Level A)	Supports	The content order in the source code matches the logical order of presentation, thereby supporting assistive technologies in presenting content in a meaningful sequence
1.3.3 Sensory Characteristics (Level A)	Supports	
1.4.1 Use of Color (Level A)	Supports	
1.4.2 Audio Control (Level A)	N/A	
2.1.1 Keyboard (Level A)	Supports	Users can navigate through and interact with the application by using a keyboard alone, including accessing all interactive elements and performing all necessary actions
2.1.2 No Keyboard Trap (Level A)	Supports	Users can move focus away from every interactive element without needing to use a mouse (e.g., by pressing Tab to move forward or Shift+Tab to move backward through interactive elements)
2.1.4 Character Key Shortcuts (Level A 2.1 and 2.2)	Supports	There are no character key shortcuts aside from the typical keyboard navigation.
2.2.1 Timing Adjustable (Level A)	N/A	
2.2.2 Pause, Stop, Hide (Level A)	Supports	
2.3.1 Three Flashes or Below Threshold (Level A)	Supports	
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	
2.5.1 Pointer Gestures (Level A 2.1 and 2.2)	Supports	

Criteria	Conformance Level	Remarks and Explanations
2.5.2 Pointer Cancellation (Level A 2.1 and 2.2)	Supports	
2.5.3 Label in Name (Level A 2.1 and 2.2)	Supports	Interactive elements' accessible names include the text presented visually, thus supporting voice control technologies and other assistive tools
2.5.4 Motion Actuation (Level A 2.1 and 2.2)	N/A	There are no motion-controlled elements
3.1.1 Language of Page (Level A)	Supports	
3.2.1 On Focus (Level A)	Supports	Navigating through elements using a keyboard does not automatically trigger unexpected changes in the context, such as opening new windows, moving focus to another component, or submitting forms
3.2.2 On Input (Level A)	Supports	Changes in user input do not lead to unexpected context changes or how users are warned in advance
3.2.6 Consistent Help (Level A 2.2 only)	Supports	
3.3.1 Error Identification (Level A)	Supports	
3.3.2 Labels or Instructions (Level A)	Supports	
3.3.7 Redundant Entry (Level A 2.2 only)	Supports	Terracotta allows users to reuse previously entered information instead of requiring redundant entry by automatically populating fields based on earlier entries
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	
4.1.2 Name, Role, Value (Level A)	Supports	Interactive elements are properly labeled so that their roles and states are communicated to users via assistive technologies

Table 2: Success Criteria, Level AA

Notes:

Criteria	Conformance Level	Remarks and Explanations
1.2.4 Captions (Live) (Level AA)	N/A	
1.2.5 Audio Description (Prerecorded) (Level AA)	N/A	
1.3.4 Orientation (Level AA 2.1 and 2.2)	Supports	

Criteria	Conformance Level	Remarks and Explanations
1.3.5 Identify Input Purpose (Level AA 2.1 and 2.2)	Supports	
1.4.3 Contrast (Minimum) (Level AA)	Supports	
1.4.4 Resize text (Level AA)	Supports	
1.4.5 Images of Text (Level AA)	Supports	Terracotta avoids the use of images of text in favor of text-based content that can be resized, customized, and read by screen readers without loss of content or functionality
1.4.10 Reflow (Level AA 2.1 and 2.2)	Supports	Design and layout adjust to the user's viewport to ensure content is still accessible and usable at higher zoom levels.
1.4.11 Non-text Contrast (Level AA 2.1 and 2.2)	Supports	Meets or exceeds the minimum contrast ratio (3:0) for all non-text elements, including buttons, icons, and input borders.
1.4.12 Text Spacing (Level AA 2.1 and 2.2)	Supports	Terracotta accommodates users' adjustments to text spacing without breaking content layout or readability.
1.4.13 Content on Hover or Focus (Level AA 2.1 and 2.2)	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	While users are tabbing through the app, all interactive elements display a visible focus indicator
2.4.11 Focus Not Obscured (Minimum) (Level AA 2.2 only)	Supports	when an element receives focus, it does not become obscured by other elements, ensuring that users can always see what is focused.
2.5.7 Dragging Movements (Level AA 2.2 only)	Supports	There are no elements that support dragging that cannot be controlled via click actions as well
2.5.8 Target Size (Minimum) (Level AA 2.2 only)	Supports	Tap targets are large enough
3.1.2 Language of Parts (Level AA)	Supports	Language can be programmatically determined, allowing screen readers to pronounce text correctly.
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	
3.3.8 Accessible Authentication (Minimum) (Level AA 2.2 only)	N/A	

Criteria	Conformance Level	Remarks and Explanations
4.1.3 Status Messages (Level AA 2.1 and 2.2)	Supports	

Table 3: Success Criteria, Level AAA

Notes:

Criteria	Conformance Level	Remarks and Explanations
1.2.6 Sign Language (Prerecorded) (Level AAA)	N/A	
1.2.7 Extended Audio Description (Prerecorded) (Level AAA)	N/A	
1.2.8 Media Alternative (Prerecorded) (Level AAA)	N/A	
1.2.9 Audio-only (Live) (Level AAA)	N/A	
1.3.6 Identify Purpose (Level AAA 2.1 and 2.2)	Supports	Terracotta uses standardized ways (e.g., ARIA landmarks, roles, and properties) to communicate the purpose of UI components and icons to assistive technologies, enhancing usability for users with cognitive disabilities.
1.4.6 Contrast (Enhanced) (Level AAA)	Supports	A higher contrast ratio of at least 7:1 for normal text and 4.5:1 for large text between text (and images of text) and their background
1.4.7 Low or No Background Audio (Level AAA)	N/A	
1.4.8 Visual Presentation (Level AAA)	Does Not Support	Terracotta does not provide a way for users to adjust text, colors, spacing, etc. without a browser plugin/extension
1.4.9 Images of Text (No Exception) (Level AAA)	Supports	
2.1.3 Keyboard (No Exception) (Level AAA)	Supports	
2.2.3 No Timing (Level AAA)	Supports	
2.2.4 Interruptions (Level AAA)	Supports	There are no interruptions in Terracotta. Interruptions might be possible based on the settings of an institutions' Canvas instance.
2.2.5 Re-authenticating (Level AAA)	Supports	In instances of session expiration or user log-out due to inactivity, users can seamlessly return to their exact point of interruption upon re-authentication. This is achieved by implementing a data storage mechanism that automatically saves the user's progress and data at

Criteria	Conformance Level	Remarks and Explanations
		every step of their interaction with our system.
2.2.6 Timeouts (Level AAA 2.1 and 2.2)	Does Not Support	Users are not warned or notified about session timeouts.
2.3.2 Three Flashes (Level AAA)		
2.3.3 Animation from Interactions (Level AAA 2.1 and 2.2)	Supports	There are no animations from interactions
2.4.8 Location (Level AAA)	Supports	
2.4.9 Link Purpose (Link Only) (Level AAA)	Supports	
2.4.10 Section Headings (Level AAA)	Supports	
2.4.12 Focus Not Obscured (Enhanced) (Level AAA 2.2 only)	Supports	focused content is not obscured
2.4.13 Focus Appearance (Level AAA 2.2 only)	Supports	Focused elements are visual distinct from other elements by using color, backgrounds, borders, etc
2.5.5 Target Size (Level AAA 2.1 and 2.2)	Supports	the target size for pointer inputs is at least 44 by 44 CSS pixels for interactive elements
2.5.6 Concurrent Input Mechanisms (Level AAA 2.1 and 2.2)	Supports	Terracotta does not restrict the user to a single input method if the device supports multiple methods.
3.1.3 Unusual Words (Level AAA)	Supports	
3.1.4 Abbreviations (Level AAA)	Supports	
3.1.5 Reading Level (Level AAA)	Supports	
3.1.6 Pronunciation (Level AAA)	N/A	
3.2.5 Change on Request (Level AAA)	Supports	any significant change on the page, such as navigating to a new page, opening a new window, or significantly re-arranging the content, is initiated by the user
3.3.5 Help (Level AAA)	Supports	
3.3.6 Error Prevention (All) (Level AAA)	Supports	
3.3.9 Accessible Authentication (Enhanced) (Level AAA 2.2 only)	N/A	Terracotta does not require additional authentication beyond user authentication into Canvas.