CodeMonkey Accessibility Conformance Report

International Edition

(Based on VPAT® Version 2.5)

Name of Product/Version: CodeMonkey Learning Platform

Report Date: 02/19/2026

Product Description:

CodeMonkey is an award-winning, game-based online platform designed to teach children real programming languages in a fun and engaging way. Aimed at students aged 5 to 14, it offers a variety of courses that cater to different age groups and skill levels.

Contact Information: CodeMonkey's Support Team: info@codemonkey.com, phone number: 888 299 3294

Notes:

Evaluation Methods Used:

This conformance report is the result of an accessibility audit conducted by a third-party company specializing in accessibility testing, auditing, and remediation, Microassist Inc. As noted below, the audit was performed to the Web Content Accessibility Guideline (WCAG) 2.2 Level AA standard.

The audit used a combination of manual and automated tests. The following applications were used as part of the audit to identify and report potential accessibility issues:

"Voluntary Product Accessibility Template" and "VPAT" are registered service marks of the Information Technology Industry Council (ITI)

Desktop and laptop browsers: Chrome

Assistive Technologies for Manual Testing: NVDA, Keyboard Only, Screen Magnification

Automated Testing Tools: Various tools and plugins, such as Paul J Adam Bookmarklets for Accessibility Testing, Paciello Group Color Contrast Analyzer, IBM Equal Access Accessibility Checker, WAVE.

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 (Yes) Level AA (Yes) Level AAA (No)
Revised Section 508 standards published January 18, 2017 and corrected January 22, 2018	(Yes)
EN 301 549 Accessibility requirements for ICT products and services - V3.1.1 (2019-11) *AND* EN 301 549 Accessibility requirements for ICT products and services - V3.2.1 (2021-03)	(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

Tables 1 and 2 also document conformance with:

- EN 301 549: Chapter 9 - Web, Sections 10.1-10.4 of Chapter 10 - Non-Web documents, and Sections 11.1-11.4 and 11.8.2 of Chapter 11 - Non-Web Software (open and closed functionality), and Sections 12.1.2 and 12.2.4 of Chapter 12 – Documentation
- Revised Section 508: Chapter 5 – 501.1 Scope, 504.2 Content Creation or Editing, and Chapter 6 – 602.3 Electronic Support Documentation.

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) Also applies to: EN 301 549 Criteria • 9.1.1.1 (Web) • 10.1.1.1 (Non-web document) • 11.1.1.1.1 (Open Functionality Software) • 11.1.1.1.2 (Closed Functionality Software) • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Web: Supports Electronic Docs: Software: Closed: Authoring Tool:	Web: All non-text content is provided with appropriate text alternatives. Decorative images are marked with null alt attributes. Electronic Docs: Software: Closed: Authoring Tool:
1.2.1 Audio-only and Video-only (Prerecorded) (Level A) Also applies to: EN 301 549 Criteria • 9.1.2.1 (Web) • 10.1.2.1 (Non-web document) • 11.1.2.1.1 (Open Functionality Software) • 11.1.2.1.2.1 and 11.1.2.1.2.2 (Closed Software) • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Web: Supports Electronic Docs: Software: Closed: Authoring Tool:	Web: No video or audio with content was observed. Electronic Docs: Software: Closed: Authoring Tool:
1.2.2 Captions (Prerecorded) (Level A)	Web: Supports	Web: No video with content was observed.

Criteria	Conformance Level	Remarks and Explanations
Also applies to: EN 301 549 Criteria • 9.1.2.2 (Web) • 10.1.2.2 (Non-web document) • 11.1.2.2 (Open Functionality Software) • 11.1.2.2 (Closed Software) • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Electronic Docs: Software: Closed: Authoring Tool:	Electronic Docs: Software: Closed: Authoring Tool:
1.2.3 Audio Description or Media Alternative (Prerecorded) (Level A) Also applies to: EN 301 549 Criteria • 9.1.2.3 (Web) • 10.1.2.3 (Non-web document) • 11.1.2.3.1 (Open Functionality Software) • 11.1.2.3.2 (Closed Software) • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Web: Supports Electronic Docs: Software: Closed: Authoring Tool:	Web: No video with content was observed. Electronic Docs: Software: Closed: Authoring Tool:
1.3.1 Info and Relationships (Level A) Also applies to: EN 301 549 Criteria • 9.1.3.1 (Web) • 10.1.3.1 (Non-web document) • 11.1.3.1.1 (Open Functionality Software) • 11.1.3.1.2 (Closed Software)	Web: Partially Supports Electronic Docs: Software: Closed: Authoring Tool:	Web: In the classroom section, some form fields, checkboxes in the tables, bulk actions, and co-teacher email were missing labels. Electronic Docs: Software: Closed: Authoring Tool:

Criteria	Conformance Level	Remarks and Explanations
• 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)		
1.3.2 Meaningful Sequence (Level A) Also applies to: EN 301 549 Criteria • 9.1.3.2 (Web) • 10.1.3.2 (Non-web document) • 11.1.3.2.1 (Open Functionality Software) • 11.1.3.2.2 (Closed Software) • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Web: Partially Supports Electronic Docs: Software: Closed: Authoring Tool:	Web: Issues were noted in some games where sequence affected meaning. Buttons in some games did not follow the visual design. Electronic Docs: Software: Closed: Authoring Tool:
1.3.3 Sensory Characteristics (Level A) Also applies to: EN 301 549 Criteria • 9.1.3.3 (Web) • 10.1.3.3 (Non-web document) • 11.1.3.3 (Open Functionality Software) • 11.1.3.3 (Closed Software) • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool)	Web: Supports Electronic Docs: Software: Closed: Authoring Tool:	Web: Instructions provided for understanding and operating content did not rely solely on sensory characteristics of components such as shape, size, visual location, orientation, or sound. Electronic Docs: Software: Closed: Authoring Tool:

Criteria	Conformance Level	Remarks and Explanations
• 602.3 (Support Docs)		
1.4.1 Use of Color (Level A) Also applies to: EN 301 549 Criteria • 9.1.4.1 (Web) • 10.1.4.1 (Non-web document) • 11.1.4.1 (Open Functionality Software) • 11.1.4.1 (Closed Software) • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Web: Supports Electronic Docs: Software: Closed: Authoring Tool:	Web: Color is not used as the sole means of conveying information, prompting a response, or distinguishing visual elements. Text and visual indicators supplement color. Electronic Docs: Software: Closed: Authoring Tool:
1.4.2 Audio Control (Level A) Also applies to: EN 301 549 Criteria • 9.1.4.2 (Web) • 10.1.4.2 (Non-web document) • 11.1.4.2 (Open Functionality Software) • 11.1.4.2 (Closed Software) • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Web: Supports Electronic Docs: Software: Closed: Authoring Tool:	Web: When audio was available, controls were present to start and stop. Electronic Docs: Software: Closed: Authoring Tool:
2.1.1 Keyboard (Level A) Also applies to: EN 301 549 Criteria • 9.2.1.1 (Web) • 10.2.1.1 (Non-web document)	Web: Does Not Support Electronic Docs: Software: Closed: See information in 5.1.3.1 through 5.1.3.16	Web: Much of the web experience and key functions of the games are not keyboard accessible. Electronic Docs: Software: Closed: See information in 5.1.3.1 through 5.1.3.16

Criteria	Conformance Level	Remarks and Explanations
• 11.2.1.1.1 (Open Functionality Software) • 11.2.1.1.2 (Closed Software) • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Authoring Tool:	Authoring Tool:
2.1.2 No Keyboard Trap (Level A) Also applies to: EN 301 549 Criteria • 9.2.1.2 (Web) • 10.2.1.2 (Non-web document) • 11.2.1.2 (Open Functionality Software) • 11.2.1.2 (Closed Software) • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Web: Partially Supports Electronic Docs: Software: Closed: Authoring Tool:	Web: There are significant keyboard traps in games that contain code entry panels. Electronic Docs: Software: Closed: Authoring Tool:
2.1.4 Character Key Shortcuts (Level A 2.1 and 2.2) Also applies to: EN 301 549 Criteria • 9.2.1.4 (Web) • 10.2.1.4 (Non-web document) • 11.2.1.4.1 (Open Functionality Software) • 11.2.1.4.2 (Closed Software) • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) Revised Section 508 – Does not apply	Web: Supports Electronic Docs: Software: Closed: See information in 5.1.3.1 through 5.1.3.16 Authoring Tool:	Web: Character key shortcuts were not observed. Electronic Docs: Software: Closed: See information in 5.1.3.1 through 5.1.3.16 Authoring Tool:

Criteria	Conformance Level	Remarks and Explanations
2.2.1 Timing Adjustable (Level A) Also applies to: EN 301 549 Criteria • 9.2.2.1 (Web) • 10.2.2.1 (Non-web document) • 11.2.2.1 (Open Functionality Software) • 11.2.2.1 (Closed Software) • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Web: Supports Electronic Docs: Software: Closed: Authoring Tool:	Web: No timed events were observed. Electronic Docs: Software: Closed: Authoring Tool:
2.2.2 Pause, Stop, Hide (Level A) Also applies to: EN 301 549 Criteria • 9.2.2.2 (Web) • 10.2.2.2 (Non-web document) • 11.2.2.2 (Open Functionality Software) • 11.2.2.2 (Closed Software) • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Web: Partially Supports Electronic Docs: Software: Closed: Authoring Tool:	Web: Some games have decorative moving elements that cannot be paused. Electronic Docs: Software: Closed: Authoring Tool:
2.3.1 Three Flashes or Below Threshold (Level A) Also applies to: EN 301 549 Criteria • 9.2.3.1 (Web) • 10.2.3.1 (Non-web document) • 11.2.3.1 (Open Functionality Software)	Web: Supports Electronic Docs: Software: Closed: Authoring Tool:	Web: No flashing events were observed. Electronic Docs: Software: Closed: Authoring Tool:

Criteria	Conformance Level	Remarks and Explanations
• 11.2.3.1 (Closed Software) • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)		
2.4.1 Bypass Blocks (Level A) Also applies to: EN 301 549 Criteria • 9.2.4.1 (Web) • 10.2.4.1 (Non-web document) – Does not apply • 11.2.4.1 (Open Functionality Software) – Does not apply • 11.2.4.1 (Closed Software) – Does not apply • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) 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	Web: Partially Supports Electronic Docs: Authoring Tool:	Web: Missing key techniques such as a skip to main, headings, and landmarks. Electronic Docs: Authoring Tool:
2.4.2 Page Titled (Level A) Also applies to: EN 301 549 Criteria • 9.2.4.2 (Web) • 10.2.4.2 (Non-web document) • 11.2.4.2 (Open Functionality Software) - Does not apply • 11.2.4.2 (Closed Software) – Does not apply • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) Revised Section 508 • 501 (Web)(Software)	Web: Partially Supports Electronic Docs: Software: Authoring Tool:	Web: The web experience sections are generically titled Codemonkey. Electronic Docs: Software: Authoring Tool:

Criteria	Conformance Level	Remarks and Explanations
• 504.2 (Authoring Tool) • 602.3 (Support Docs)		
2.4.3 Focus Order (Level A) Also applies to: EN 301 549 Criteria • 9.2.4.3 (Web) • 10.2.4.3 (Non-web document) • 11.2.4.3 (Open Functionality Software) • 11.2.4.3 (Closed Software) • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Web: Partially Supports Electronic Docs: Software: Closed: Authoring Tool:	Web: Some modal dialogs and games had navigational issues that would affect meaning. Electronic Docs: Software: Closed: Authoring Tool:
2.4.4 Link Purpose (In Context) (Level A) Also applies to: EN 301 549 Criteria • 9.2.4.4 (Web) • 10.2.4.4 (Non-web document) • 11.2.4.4 (Open Functionality Software) • 11.2.4.4 (Closed Software • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Web: Supports Electronic Docs: Software: Closed: Authoring Tool:	Web: The purpose of each link can be determined from the link text alone. Electronic Docs: Software: Closed: Authoring Tool:
2.5.1 Pointer Gestures (Level A 2.1 and 2.2) Also applies to: EN 301 549 Criteria • 9.2.5.1 (Web)	Web: Supports Electronic Docs: Software: Closed:	Web: No gesture issues were detected. Electronic Docs: Software: Closed:

Criteria	Conformance Level	Remarks and Explanations
• 10.2.5.1 (Non-web document) • 11.2.5.1 (Open Functionality Software) • 11.2.5.1 (Closed Software) • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) Revised Section 508 – Does not apply	Authoring Tool:	Authoring Tool:
2.5.2 Pointer Cancellation (Level A 2.1 and 2.2) Also applies to: EN 301 549 Criteria • 9.2.5.2 (Web) • 10.2.5.2 (Non-web document) • 11.2.5.2 (Open Functionality Software) • 11.2.5.2 (Closed Software) • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) Revised Section 508 – Does not apply	Web: Supports Electronic Docs: Software: Closed: Authoring Tool:	Web: No pointer cancellation issues were detected. Electronic Docs: Software: Closed: Authoring Tool:
2.5.3 Label in Name (Level A 2.1 and 2.2) Also applies to: EN 301 549 Criteria • 9.2.5.3 (Web) • 10.2.5.3 (Non-web document) • 11.2.5.3.1 (Open Functionality Software) • 11.2.5.3.2 (Closed Software) • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) Revised Section 508 – Does not apply	Web: Supports Electronic Docs: Software: Closed: Authoring Tool:	Web: Visual labels matched the accessible name when present. Electronic Docs: Software: Closed: Authoring Tool:
2.5.4 Motion Actuation (Level A 2.1 and 2.2) Also applies to: EN 301 549 Criteria • 9.2.5.4 (Web) • 10.2.5.4 (Non-web document)	Web: Supports Electronic Docs: Software: Closed: Authoring Tool:	Web: Application does not have any features that rely on device movement. Electronic Docs: Software: Closed: Authoring Tool:

Criteria	Conformance Level	Remarks and Explanations
• 11.2.5.4 (Open Functionality Software) • 11.2.5.4 (Closed Software) • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) Revised Section 508 – Does not apply		
3.1.1 Language of Page (Level A) Also applies to: EN 301 549 Criteria • 9.3.1.1 (Web) • 10.3.1.1 (Non-web document) • 11.3.1.1.1 (Open Functionality Software) • 11.3.1.1.2 (Closed Software) • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Web: Supports Electronic Docs: Software: Closed: Authoring Tool:	Web: Pages were observed to have correct language designations. Electronic Docs: Software: Closed: Authoring Tool:
3.2.1 On Focus (Level A) Also applies to: EN 301 549 Criteria • 9.3.2.1 (Web) • 10.3.2.1 (Non-web document) • 11.3.2.1 (Open Functionality Software) • 11.3.2.1 (Closed Software) • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Web: Supports Electronic Docs: Software: Closed: Authoring Tool:	Web: No context changes were initiated on focus. Electronic Docs: Software: Closed: Authoring Tool:

Criteria	Conformance Level	Remarks and Explanations
3.2.2 On Input (Level A) Also applies to: EN 301 549 Criteria • 9.3.2.2 (Web) • 10.3.2.2 (Non-web document) • 11.3.2.2 (Open Functionality Software) • 11.3.2.2 (Closed Software) • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Web: Partially Supports Electronic Docs: Software: Closed: Authoring Tool:	Web: Dropdown list controls that automatically refreshed the pages and moved focus were observed. Electronic Docs: Software: Closed: Authoring Tool:
3.2.6 Consistent Help (Level A 2.2 only) EN 301 549 Criteria – Does not apply Revised Section 508 – Does not apply	Web: Supports	Web: Within the web-based application, a help assistant and help center were available.
3.3.1 Error Identification (Level A) Also applies to: EN 301 549 Criteria • 9.3.3.1 (Web) • 10.3.3.1 (Non-web document) • 11.3.3.1.1 (Open Functionality Software) • 11.3.3.1.2 (Closed Software) • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Web: Supports Electronic Docs: Software: Closed: Authoring Tool:	Web: Error identification was compliant within the web-based application. Electronic Docs: Software: Closed: Authoring Tool:
3.3.2 Labels or Instructions (Level A) Also applies to: EN 301 549 Criteria • 9.3.3.2 (Web)	Web: Does Not Support Electronic Docs: Software: Closed:	Web: Labels were not consistently applied within the web-based application and games. Electronic Docs: Software:

Criteria	Conformance Level	Remarks and Explanations
• 10.3.3.2 (Non-web document) • 11.3.3.2 (Open Functionality Software) • 11.3.3.2 (Closed Software) • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Authoring Tool:	Closed: Authoring Tool:
3.3.7 Redundant Entry (Level A 2.2 only) EN 301 549 Criteria – Does not apply Revised Section 508 – Does not apply	Web: Supports	Web: The application does not collect redundant user information.
4.1.1 Parsing (Level A) Applies to: WCAG 2.0 and 2.1 – Always answer 'Supports' WCAG 2.2 (obsolete and removed) - Does not apply EN 301 549 Criteria • 9.4.1.1 (Web) • 10.4.1.1 (Non-web document) • 11.4.1.1.1 (Open Functionality Software) • 11.4.1.1.2 (Closed Software) – Does not apply • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Supports	For WCAG 2.0, 2.1, EN 301 549, and Revised 508 Standards, 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) Also applies to: EN 301 549 Criteria • 9.4.1.2 (Web) • 10.4.1.2 (Non-web document)	Web: Does Not Support Electronic Docs: Software: Authoring Tool:	Web: There were observable issues with name, role, and value for object in the web-based and game components. Electronic Docs: Software: Authoring Tool:

Criteria	Conformance Level	Remarks and Explanations
• 11.4.1.2.1 (Open Functionality Software) • 11.4.1.2.2 (Closed Software) – Does not apply • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)		

Table 2: Success Criteria, Level AA

Notes:

Criteria	Conformance Level	Remarks and Explanations
1.2.4 Captions (Live) (Level AA) Also applies to: EN 301 549 Criteria • 9.1.2.4 (Web) • 10.1.2.4 (Non-web document) • 11.1.2.4 (Open Functionality Software) • 11.1.2.4 (Closed Software) • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Web: Supports Electronic Docs: Software: Closed: Authoring Tool:	Web: The application does not broadcast live videos. Electronic Docs: Software: Closed: Authoring Tool:
1.2.5 Audio Description (Prerecorded) (Level AA) Also applies to: EN 301 549 Criteria • 9.1.2.5 (Web) • 10.1.2.5 (Non-web document)	Web: Supports Electronic Docs: Software: Closed: Authoring Tool:	Web: No video assets were observed. Electronic Docs: Software: Closed: Authoring Tool:

Criteria	Conformance Level	Remarks and Explanations
• 11.1.2.5 (Open Functionality Software) • 11.1.2.5 (Closed Software) • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)		
1.3.4 Orientation (Level AA 2.1 and 2.2) Also applies to: EN 301 549 Criteria • 9.1.3.4 (Web) • 10.1.3.4 (Non-web document) • 11.1.3.4 (Open Functionality Software) • 11.1.3.4 (Closed Software) • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) Revised Section 508 – Does not apply	Web: Supports Electronic Docs: Software: Closed: Authoring Tool:	Web: No restrictions to orientation were observed. Electronic Docs: Software: Closed: Authoring Tool:
1.3.5 Identify Input Purpose (Level AA 2.1 and 2.2) Also applies to: EN 301 549 Criteria • 9.1.3.5 (Web) • 10.1.3.5 (Non-web document) • 11.1.3.5.1 (Open Functionality Software) • 11.1.3.5.2 (Closed Software) • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) Revised Section 508 – Does not apply	Web: Supports Electronic Docs: Software: Closed: Authoring Tool:	Web: Input elements supported correct semantics. Electronic Docs: Software: Closed: Authoring Tool:
1.4.3 Contrast (Minimum) (Level AA) Also applies to: EN 301 549 Criteria	Web: Does Not Support Electronic Docs: Software:	Web: Contrast issues were found in both the game and web experience. This included read-only text, link text, and menu items.

Criteria	Conformance Level	Remarks and Explanations
• 9.1.4.3 (Web) • 10.1.4.3 (Non-web document) • 11.1.4.3 (Open Functionality Software) • 11.1.4.3 (Closed Software) • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Closed: Authoring Tool:	Electronic Docs: Software: Closed: Authoring Tool:
1.4.4 Resize text (Level AA) Also applies to: EN 301 549 Criteria • 9.1.4.4 (Web) • 10.1.4.4 (Non-web document) • 11.1.4.4.1 (Open Functionality Software) • 11.1.4.4.2 (Closed Software) • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Web: Supports Electronic Docs: Software: Closed: Authoring Tool:	Web: Very minor issues were observed, but did not affect the meaning or use. Electronic Docs: Software: Closed: Authoring Tool:
1.4.5 Images of Text (Level AA) Also applies to: EN 301 549 Criteria • 9.1.4.5 (Web) • 10.1.4.5 (Non-web document) • 11.1.4.5.1 (Open Functionality Software) • 11.1.4.5.2 (Closed Software) – Does not apply • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs)	Web: Partially Supports Electronic Docs: Software: Authoring Tool:	Web: At least one game substantially relied on images for conveying content. Electronic Docs: Software: Authoring Tool:

Criteria	Conformance Level	Remarks and Explanations
• 12.2.4 (Support Docs) Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)		
1.4.10 Reflow (Level AA 2.1 and 2.2) Also applies to: EN 301 549 Criteria • 9.1.4.10 (Web) • 10.1.4.10 (Non-web document) • 11.1.4.10 (Open Functionality Software) • 11.1.4.10 (Closed Software) • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) Revised Section 508 – Does not apply	Web: Supports Electronic Docs: Software: Closed: Authoring Tool:	Web: The web-based experience performed well at high magnification. Electronic Docs: Software: Closed: Authoring Tool:
1.4.11 Non-text Contrast (Level AA 2.1 and 2.2) Also applies to: EN 301 549 Criteria • 9.1.4.11 (Web) • 10.1.4.11 (Non-web document) • 11.1.4.11 (Open Functionality Software) • 11.1.4.11 (Closed Software) • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) Revised Section 508 – Does not apply	Web: Partially Supports Electronic Docs: Software: Closed: Authoring Tool:	Web: There were many issues found between non-text assets and associated foreground and background colors. This includes buttons, form fields, and links. Electronic Docs: Software: Closed: Authoring Tool:
1.4.12 Text Spacing (Level AA 2.1 and 2.2) Also applies to: EN 301 549 Criteria • 9.1.4.12 (Web) • 10.1.4.12 (Non-web document) • 11.1.4.12 (Open Functionality Software) • 11.1.4.12 (Closed Software)	Web: Supports Electronic Docs: Software: Closed: Authoring Tool:	Web: Text in the web-based application can be spaced per specification. Electronic Docs: Software: Closed: Authoring Tool:

Criteria	Conformance Level	Remarks and Explanations
• 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) Revised Section 508 – Does not apply		
1.4.13 Content on Hover or Focus (Level AA 2.1 and 2.2) Also applies to: EN 301 549 Criteria • 9.1.4.13 (Web) • 10.1.4.13 (Non-web document) • 11.1.4.13 (Open Functionality Software) • 11.1.4.13 (Closed Software) • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) Revised Section 508 – Does not apply	Web: Supports Electronic Docs: Software: Closed: Authoring Tool:	Web: No hover content was observed. Electronic Docs: Software: Closed: Authoring Tool:
2.4.5 Multiple Ways (Level AA) Also applies to: EN 301 549 Criteria • 9.2.4.5 (Web) • 10.2.4.5 (Non-web document) – Does not apply • 11.2.4.5 (Open Functionality Software) – Does not apply • 11.2.4.5 (Closed Software) – Does not apply • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) 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	Web: Supports Electronic Docs: Authoring Tool:	Web: There are multiple ways to access web-based content. Game content is stepped processes. Electronic Docs: Authoring Tool:
2.4.6 Headings and Labels (Level AA) Also applies to: EN 301 549 Criteria • 9.2.4.6 (Web) • 10.2.4.6 (Non-web document)	Web: Support Electronic Docs: Software: Closed: Authoring Tool:	Web: Headings and labels throughout the application meaningfully described purpose. Electronic Docs: Software: Closed: Authoring Tool:

Criteria	Conformance Level	Remarks and Explanations
• 11.2.4.6 (Open Functionality Software) • 11.2.4.6 (Closed Software) • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)		
2.4.7 Focus Visible (Level AA) Also applies to: EN 301 549 Criteria • 9.2.4.7 (Web) • 10.2.4.7 (Non-web document) • 11.2.4.7 (Open Functionality Software) • 11.2.4.7 (Closed Software) • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Web: Partially Supports Electronic Docs: Software: Closed: Authoring Tool:	Web: There were instances where focus indication was lacking in both the web experience and games. Electronic Docs: Software: Closed: Authoring Tool:
2.4.11 Focus Not Obscured (Minimum) (Level AA 2.2 only) EN 301 549 Criteria – Does not apply Revised Section 508 – Does not apply	Web: Supports	Web: Components were not obscured on keyboard focus by author-created content.
2.5.7 Dragging Movements (Level AA 2.2 only) EN 301 549 Criteria – Does not apply Revised Section 508 – Does not apply	Web: Does Not Support	Web: Games contain drag features that are not accessible to keyboard and assistive technology users. In many cases the dragging motion was essential for a game purpose.
2.5.8 Target Size (Minimum) (Level AA 2.2 only) EN 301 549 Criteria – Does not apply Revised Section 508 – Does not apply	Web: Supports	Web: Targets were 24 by 24 CSS pixels.
3.1.2 Language of Parts (Level AA)	Web: Supports	Web: No page content deviated from the overall page

Criteria	Conformance Level	Remarks and Explanations
Also applies to: EN 301 549 Criteria • 9.3.1.2 (Web) • 10.3.1.2 (Non-web document) • 11.3.1.2 (Open Functionality Software) – Does not apply • 11.3.1.2 (Closed Software) – Does not apply • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Electronic Docs: Software: Authoring Tool:	language. Electronic Docs: Software: Authoring Tool:
3.2.3 Consistent Navigation (Level AA) Also applies to: EN 301 549 Criteria • 9.3.2.3 (Web) • 10.3.2.3 (Non-web document) – Does not apply • 11.3.2.3 (Open Functionality Software) – Does not apply • 11.3.2.3 (Closed Software) – Does not apply • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) 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	Web: Supports Electronic Docs: Authoring Tool:	Web: The web-based and games are highly structured and offer the same relative experience. Electronic Docs: Authoring Tool:
3.2.4 Consistent Identification (Level AA) Also applies to: EN 301 549 Criteria • 9.3.2.4 (Web) • 10.3.2.4 (Non-web document) – Does not apply • 11.3.2.4 (Open Functionality Software) – Does not apply • 11.3.2.4 (Closed Software) – Does not apply	Web: Supports Electronic Docs: Authoring Tool:	Web: Components were consistently identified. Electronic Docs: Authoring Tool:

Criteria	Conformance Level	Remarks and Explanations
• 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) 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		
3.3.3 Error Suggestion (Level AA) Also applies to: EN 301 549 Criteria • 9.3.3.3 (Web) • 10.3.3.3 (Non-web document) • 11.3.3.3 (Open Functionality Software) • 11.3.3.3 (Closed Software) • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Web: Supports Electronic Docs: Software: Closed: Authoring Tool:	Web: Input errors provided suggestions when applicable. Electronic Docs: Software: Closed: Authoring Tool:
3.3.4 Error Prevention (Legal, Financial, Data) (Level AA) Also applies to: EN 301 549 Criteria • 9.3.3.4 (Web) • 10.3.3.4 (Non-web document) • 11.3.3.4 (Open Functionality Software) • 11.3.3.4 (Closed Software) • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool)	Web: Supports Electronic Docs: Software: Closed: Authoring Tool:	Web: Application does not collect legal or financial information. Electronic Docs: Software: Closed: Authoring Tool:

Criteria	Conformance Level	Remarks and Explanations
• 602.3 (Support Docs)		
3.3.8 Accessible Authentication (Minimum) (Level AA 2.2 only) EN 301 549 Criteria – Does not apply Revised Section 508 – Does not apply	Web: Supports	Web: Logging in does not require cognitive tests. Password management tools are supported.
4.1.3 Status Messages (Level AA 2.1 and 2.2) Also applies to: EN 301 549 Criteria • 9.4.1.3 (Web) • 10.4.1.3 (Non-web document) • 11.4.1.3 (Open Functionality Software) • 11.4.1.3 (Closed Software) – Does not apply • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) Revised Section 508 – Does not apply	Web: Does Not Support Electronic Docs: Authoring Tool:	Web: Games contained status messages that did not conform to this success criteria. Web experiences such as archiving have messages that do no conform. Electronic Docs: Authoring Tool:

Table 3: Success Criteria, Level AAA

Notes:

Criteria	Conformance Level	Remarks and Explanations
1.2.6 Sign Language (Prerecorded) (Level AAA) EN 301 549 Criteria – Does not apply Revised Section 508 – Does not apply	Web: Not Evaluated	Web:
1.2.7 Extended Audio Description (Prerecorded) (Level AAA) EN 301 549 Criteria – Does not apply Revised Section 508 – Does not apply	Web: Not Evaluated	Web:
1.2.8 Media Alternative (Prerecorded) (Level AAA) EN 301 549 Criteria – Does not apply Revised Section 508 – Does not apply	Web: Not Evaluated	Web:
1.2.9 Audio-only (Live) (Level AAA) EN 301 549 Criteria– Does not apply Revised Section 508 – Does not apply	Web: Not Evaluated	Web:

Criteria	Conformance Level	Remarks and Explanations
1.3.6 Identify Purpose (Level AAA 2.1 and 2.2) EN 301 549 Criteria– Does not apply Revised Section 508 – Does not apply	Web: Not Evaluated	Web:
1.4.6 Contrast (Enhanced) (Level AAA) EN 301 549 Criteria – Does not apply Revised Section 508 – Does not apply	Web: Not Evaluated	Web:
1.4.7 Low or No Background Audio (Level AAA) EN 301 549 Criteria – Does not apply Revised Section 508 – Does not apply	Web: Not Evaluated	Web:
1.4.8 Visual Presentation (Level AAA) EN 301 549 Criteria – Does not apply Revised Section 508 – Does not apply	Web: Not Evaluated	Web:
1.4.9 Images of Text (No Exception) (Level AAA) EN 301 549 Criteria – Does not apply Revised Section 508 – Does not apply	Web: Not Evaluated	Web:
2.1.3 Keyboard (No Exception) (Level AAA) EN 301 549 Criteria – Does not apply Revised Section 508 – Does not apply	Web: Not Evaluated	Web:
2.2.3 No Timing (Level AAA) EN 301 549 Criteria – Does not apply Revised Section 508 – Does not apply	Web: Not Evaluated	Web:
2.2.4 Interruptions (Level AAA) EN 301 549 Criteria – Does not apply Revised Section 508 – Does not apply	Web: Not Evaluated	Web:
2.2.5 Re-authenticating (Level AAA) EN 301 549 Criteria – Does not apply Revised Section 508 – Does not apply	Web: Not Evaluated	Web:
2.2.6 Timeouts (Level AAA 2.1 and 2.2) EN 301 549 Criteria – Does not apply Revised Section 508 – Does not apply	Web: Not Evaluated	Web:
2.3.2 Three Flashes (Level AAA) EN 301 549 Criteria – Does not apply Revised Section 508 – Does not apply	Web: Not Evaluated	Web:
2.3.3 Animation from Interactions (Level AAA 2.1 and 2.2) EN 301 549 Criteria – Does not apply	Web: Not Evaluated	Web:

Criteria	Conformance Level	Remarks and Explanations
Revised Section 508 – Does not apply		
2.4.8 Location (Level AAA) EN 301 549 Criteria – Does not apply Revised Section 508 – Does not apply	Web: Not Evaluated	Web:
2.4.9 Link Purpose (Link Only) (Level AAA) EN 301 549 Criteria – Does not apply Revised Section 508 – Does not apply	Web: Not Evaluated	Web:
2.4.10 Section Headings (Level AAA) EN 301 549 Criteria – Does not apply Revised Section 508 – Does not apply	Web: Not Evaluated	Web:
2.4.12 Focus Not Obscured (Enhanced) (Level AAA 2.2 only) EN 301 549 Criteria – Does not apply Revised Section 508 – Does not apply	Web: Not Evaluated	Web:
2.4.13 Focus Appearance (Level AAA 2.2 only) EN 301 549 Criteria – Does not apply Revised Section 508 – Does not apply	Web: Not Evaluated	Web:
2.5.5 Target Size (Level AAA 2.1 and 2.2) EN 301 549 Criteria – Does not apply Revised Section 508 – Does not apply	Web: Not Evaluated	Web:
2.5.6 Concurrent Input Mechanisms (Level AAA 2.1 and 2.2) EN 301 549 Criteria – Does not apply Revised Section 508 – Does not apply	Web: Not Evaluated	Web:
3.1.3 Unusual Words (Level AAA) EN 301 549 Criteria – Does not apply Revised Section 508 – Does not apply	Web: Not Evaluated	Web:
3.1.4 Abbreviations (Level AAA) EN 301 549 Criteria – Does not apply Revised Section 508 – Does not apply	Web: Not Evaluated	Web:
3.1.5 Reading Level (Level AAA) EN 301 549 Criteria – Does not apply Revised Section 508 – Does not apply	Web: Not Evaluated	Web:
3.1.6 Pronunciation (Level AAA) EN 301 549 Criteria – Does not apply Revised Section 508 – Does not apply	Web: Not Evaluated	Web:

Criteria	Conformance Level	Remarks and Explanations
3.2.5 Change on Request (Level AAA) EN 301 549 Criteria – Does not apply Revised Section 508 – Does not apply	Web: Not Evaluated	Web:
3.3.5 Help (Level AAA) EN 301 549 Criteria – Does not apply Revised Section 508 – Does not apply	Web: Not Evaluated	Web:
3.3.6 Error Prevention (All) (Level AAA) EN 301 549 Criteria – Does not apply Revised Section 508 – Does not apply	Web: Not Evaluated	Web:
3.3.9 Accessible Authentication (Enhanced) (Level AAA 2.2 only) EN 301 549 Criteria – Does not apply Revised Section 508 – Does not apply	Web: Not Evaluated	Web:

Revised Section 508 Report

Notes:

Chapter 3: Functional Performance Criteria (FPC)

Notes:

Criteria	Conformance Level	Remarks and Explanations
302.1 Without Vision	Does Not Support	Significant barriers to assistive technology users were observed. Some game issues may be mitigated by having a sighted assistant convey on-screen actions.
302.2 With Limited Vision	Partially Supports	While the overall structure of the web experience worked well for limited-sight users. Instances of low contrast and lack of accessibility labeling would present challenges for users who rely on low-vision assistive technologies.
302.3 Without Perception of Color	Partially Supports	There are color contrast issues that would present a barrier to some users. No use of color issues were found.
302.4 Without Hearing	Supports	The web experience and games are not reliant on sound.
302.5 With Limited Hearing	Supports	The web experience and games are not reliant on sound.
302.6 Without Speech	Supports	The web experience and games do not require speech input.
302.7 With Limited Manipulation	Does Not Support	There are many issues with keyboard-only manipulation. For example, games require mouse input.
302.8 With Limited Reach and Strength	Supports	There are no actions that would go beyond standard computer access.
302.9 With Limited Language, Cognitive, and Learning Abilities	Partially Supports	The content is well-structured and appropriate for the audience. No issues

Criteria	Conformance Level	Remarks and Explanations
		were detected that would impede understanding within the teaching context. Technical issues as described above would represent cognitive challenges for vision and mobility users.

Chapter 4: Hardware

Notes: Chapter 4: Hardware has been omitted because this product does not include or rely on custom hardware. Not Applicable.

Chapter 5: Software

Notes: Chapter 5: Software has been omitted because this product is not a desktop application, mobile app, or serve as an authoring tool.

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
602 Support Documentation	Heading cell – no response required	Heading cell – no response required
602.2 Accessibility and Compatibility Features	Supports	Application is web-based.
602.3 Electronic Support Documentation	See WCAG 2.x section	See information in WCAG 2.x section
602.4 Alternate Formats for Non-Electronic Support Documentation	Supports	All documentation is electronic. Upon request, a digital version of any non-electronic format document would be provided in an electronic format.
603 Support Services	Heading cell – no response required	Heading cell – no response required
603.2 Information on Accessibility and Compatibility Features	Supports	All features are based on well established web-based technology.
603.3 Accommodation of Communication Needs	Supports	Support services accommodate users with disabilities through multiple communication channels (e.g., TTY, email, relay services) and provide assistance in accessible formats.

EN 301 549 Report

Notes: This VPAT evaluates accessibility compliance according to WCAG 2.2 and Section 508 standards. The EN 301 549 standard is not included as the product is not intended for the European market.

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EXAMPLE 2:

The information above describes this product's ability to support the standards indicated in the Applicable Standards/Guidelines section. The document is for informational purposes and represents the current state of the product as of the date of publication. As a dynamic and evolving information system, future issues may arise after the date of publication. Further, CodeMonkey, does not warrant that this document is error free, nor does it provide any other warranties or conditions, whether expressed orally or implied in law, including implied warranties and conditions of merchantability.