

Hypothesis Accessibility Conformance Report

WCAG Edition

VPAT® Version 2.3 (Revised) — April 2019 (“Voluntary Product Accessibility Template” and “VPAT” are registered service marks of the Information Technology Industry Council (ITI).

Name of Product/Version: Hypothesis v.1.941.0 embedded into the Blackboard Learn LMS environment

Product Description: A web-based annotation tool

Report Date: 16 December 2021

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Notes: Conformance may pertain to later versions also as many Hypothesis releases do not have accessibility effects. While the context of the review was annotating within the Blackboard Learn LMS, the functionality and accessibility issues reviewed pertain to annotation in any LMS context. See the Hypothesis [Accessibility](#) page for more information.

Evaluation Methods Used: Testing was conducted by the [Inclusive Design Research Centre](#) at OCAD University. Testing was done on the following browsers: Firefox 94 (Mac), Firefox 91 (PC) Safari 15, and Chrome 96. Tools used for testing include: VoiceOver screen reader, NVDA 2020.3, Nu HTML checker, TPG Colour Contrast Analyzer.

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)

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 2.1 Report

Note: When reporting on conformance with the WCAG 2.1 Success Criteria, they are scoped for full pages, complete processes, and accessibility-supported ways of using technology as documented in the [WCAG 2.1 Conformance Requirements](#).

Table 1: Success Criteria, Level A

Notes: The review is based on performing the following tasks:

- Exploring annotations (e.g., reading, searching, etc.).
- Interacting with annotations (e.g., replying, sharing, etc.).
- Creating annotations (e.g., highlighting content and attaching annotations to highlights and/or pages).
- Creating and grading a hypothesis assignment (hypothesis parts of flow only).

Criteria	Conformance Level	Remarks and Explanations
1.1.1 Non-text Content (Level A)	Supports	Images have proper text alternatives.
1.2.1 Audio-only and Video-only (Prerecorded) (Level A)	Not applicable	Hypothesis does not contain audio-only or video-only content.
1.2.2 Captions (Prerecorded) (Level A)	Not applicable	Hypothesis does not contain audio-visual content.
1.2.3 Audio Description or Media Alternative (Prerecorded) (Level A)	Not applicable	Hypothesis does not contain audio-visual content.

1.3.1 Info and Relationships (Level A)	Partially supports	Information that is communicated visually within the tool is also present programmatically and can be perceived by assistive technologies, with the following exceptions: <ul style="list-style-type: none"> • URL input field in the assignment creation flow (Enter URL dialog) is missing a programmatic label. • The students select menu within the grading bar does not have a programmatic label. • The URL input error within the assignment creation flow is not programmatically associated with the input it describes.
1.3.2 Meaningful Sequence (Level A)	Supports	The reading order of content is meaningful.
1.3.3 Sensory Characteristics (Level A)	Supports	Instructions do not rely upon visual characteristics or sounds.
1.4.1 Use of Color (Level A)	Supports	Information is not communicated through colour alone.
1.4.2 Audio Control (Level A)	Not applicable	Hypothesis does not contain any automatically playing audio.
2.1.1 Keyboard (Level A)	Partially supports	All functionality is accessible with a keyboard (when text selection with a keyboard is supported by the browser and assistive technology), with one exception: <ul style="list-style-type: none"> • Using the mouse it is possible to click on the annotation tile to highlight it within the body text and shift the view to the annotation. It is not possible to perform this action with the keyboard.
2.1.2 No Keyboard Trap (Level A)	Supports	No keyboard traps observed.
2.1.4 Character Key Shortcuts (Level A 2.1 only)	Supports	Single character keyboard shortcuts are available for highlighting and creating an annotation once text is selected, however these shortcuts are only available when the element is in focus.
2.2.1 Timing Adjustable (Level A)	Supports	No time limits observed.
2.2.2 Pause, Stop, Hide (Level A)	Not applicable	Hypothesis does not contain any moving, blinking or scrolling content.
2.3.1 Three Flashes or Below Threshold (Level A)	Supports	Hypothesis does not contain any flashing content.
2.4.1 Bypass Blocks (Level A)	Not applicable	Repeated navigation is minimal.

2.4.2 Page Titled (Level A)	Not applicable	Only applicable to web pages.
2.4.3 Focus Order (Level A)	Partially supports	The focus order of elements is logical, with one exception: When the Notebook modal dialog opens, focus does not shift into the dialog. Instead it continues to controls behind the dialog before reaching the modal contents.
2.4.4 Link Purpose (In Context) (Level A)	Supports	Purpose of links is clear.
2.5.1 Pointer Gestures (Level A 2.1 only)	Not applicable	Hypothesis does not make use of point based gestures.
2.5.2 Pointer Cancellation (Level A 2.1 only)	Supports	Actions are either executed on the up-event or can be cancelled, for example by moving the pointer to a new location.
2.5.3 Label in Name (Level A 2.1 only)	Supports	Accessible names match visible labels.
2.5.4 Motion Actuation (Level A 2.1 only)	Not evaluated	Hypothesis does not make use of motion actuation.
3.1.1 Language of Page (Level A)	Not applicable	Only applicable to full web pages.
3.2.1 On Focus (Level A)	Supports	No changes were observed when elements receive focus.
3.2.2 On Input (Level A)	Supports	No changes were observed when inputs or controls are used.
3.3.1 Error Identification (Level A)	Partially Supports	An error is identified for URL input within the assignment creation flow, however the error is missing an alert role.
3.3.2 Labels or Instructions (Level A)	Partially supports	Labels are provided, with the following exceptions: <ul style="list-style-type: none"> • The student select menu within the grading bar does not have a visible or programmatic label. • Annotation text boxes and reply text boxes do not have visible labels.
4.1.1 Parsing (Level A)	Supports	Few (six) accessibility related markup validation errors found within the hypothesis sidebar. Based on assistive technology testing, these errors do not interfere with the accessibility of the tool.
4.1.2 Name, Role, Value (Level A)	Partially supports	Custom elements have appropriate roles states and properties, with the following exceptions:

		<ul style="list-style-type: none">• The Notebook modal dialog window does not have a dialog role, and is missing an aria-modal attribute that would hide background contents while the dialog is in its open state.• The role and state of the annotation sidebar button and the new page note button have incorrect ARIA markup.
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Table 2: Success Criteria, Level AA

Notes: None.

Criteria	Conformance Level	Remarks and Explanations
1.2.4 Captions (Live) (Level AA)	Not applicable	Hypothesis does not contain audio-visual content.
1.2.5 Audio Description (Prerecorded) (Level AA)	Not applicable	Hypothesis does not contain audio-visual content.
1.3.4 Orientation (Level AA 2.1 only)	Supports	Hypothesis supports both vertical and horizontal orientation.
1.3.5 Identify Input Purpose (Level AA 2.1 only)	Not applicable	Inputs used do not have a standard input type that could be defined using an Autofill attribute.
1.4.3 Contrast (Minimum) (Level AA)	Supports	Content meets contrast requirements with the exception of disabled controls, which are an exemption under this criterion.
1.4.4 Resize text (Level AA)	Supports	The content is responsive and resizes well.
1.4.5 Images of Text (Level AA)	Supports	Hypothesis does not contain images of text.
1.4.10 Reflow (Level AA 2.1 only)	Supports	Content can be increased to 400% without requiring horizontal scrolling within the hypothesis side bar.
1.4.11 Non-text Contrast (Level AA 2.1 only)	Supports	Non-text elements such as interactive icons have sufficient contrast with the background.
1.4.12 Text Spacing (Level AA 2.1 only)	Supports	Text spacing can be adjusted to increase line height to 1.5 the text size, line spacing to .12 the text size, and word spacing to .16 the text size. Spacing following paragraphs can be increased to twice the text size.
1.4.13 Content on Hover or Focus (Level AA 2.1 only)	Supports	Annotation context menu is hoverable, persistent, and can be dismissed by using the Esc key.
2.4.5 Multiple Ways (Level AA)	Not applicable	Although this criterion applies to entire websites, it is possible to find content through both navigation (annotation categories), and a search function.

2.4.6 Headings and Labels (Level AA)	Supports	The text of headings and labels is clear and descriptive.
2.4.7 Focus Visible (Level AA)	Supports	Focus is visible via the default browser indicator.
3.1.2 Language of Parts (Level AA)	Not evaluated	Hypothesis was only evaluated in English.
3.2.3 Consistent Navigation (Level AA)	Not applicable	Only applicable to multi-page websites.
3.2.4 Consistent Identification (Level AA)	Supports	Components that serve the same function are identified consistently.
3.3.3 Error Suggestion (Level AA)	Supports	Error suggestions are provided for the URL input within the assignment creation flow.
3.3.4 Error Prevention (Legal, Financial, Data) (Level AA)	Not applicable	No legal, financial or sensitive data required from users.
4.1.3 Status Messages (Level AA 2.1 only)	Partially supports	One status message found: Search results do not have a status role.

Table 3: Success Criteria, Level AAA

Notes: None.

Criteria	Conformance Level	Remarks and Explanations
1.2.6 Sign Language (Prerecorded) (Level AAA)	Not evaluated	AAA level criteria were not evaluated.
1.2.7 Extended Audio Description (Prerecorded) (Level AAA)	Not evaluated	AAA level criteria were not evaluated.
1.2.8 Media Alternative (Prerecorded) (Level AAA)	Not evaluated	AAA level criteria were not evaluated.
1.2.9 Audio-only (Live) (Level AAA)	Not evaluated	AAA level criteria were not evaluated.
1.3.6 Identify Purpose (Level AAA 2.1 only)	Not evaluated	AAA level criteria were not evaluated.
1.4.6 Contrast Enhanced (Level AAA)	Not evaluated	AAA level criteria were not evaluated.
1.4.7 Low or No Background Audio (Level AAA)	Not evaluated	AAA level criteria were not evaluated.
1.4.8 Visual Presentation (Level AAA)	Not evaluated	AAA level criteria were not evaluated.
1.4.9 Images of Text (No Exception) Control (Level AAA)	Not evaluated	AAA level criteria were not evaluated.
2.1.3 Keyboard (No Exception) (Level AAA)	Not evaluated	AAA level criteria were not evaluated.
2.2.3 No Timing (Level AAA)	Not evaluated	AAA level criteria were not evaluated.
2.2.4 Interruptions (Level AAA)	Not evaluated	AAA level criteria were not evaluated.
2.2.5 Re-authenticating (Level AAA)	Not evaluated	AAA level criteria were not evaluated.
2.2.6 Timeouts (Level AAA 2.1 only)	Not evaluated	AAA level criteria were not evaluated.
2.3.2 Three Flashes (Level AAA)	Not evaluated	AAA level criteria were not evaluated.
2.3.3 Animation from Interactions (Level AAA 2.1 only)	Not evaluated	AAA level criteria were not evaluated.
2.4.8 Location (Level AAA)	Not evaluated	AAA level criteria were not evaluated.
2.4.9 Link Purpose (Link Only) (Level AAA)	Not evaluated	AAA level criteria were not evaluated.
2.4.10 Section Headings (Level AAA)	Not evaluated	AAA level criteria were not evaluated.

2.5.5 Target Size (Level AAA 2.1 only)	Not evaluated	AAA level criteria were not evaluated.
2.5.6 Concurrent Input Mechanisms (Level AAA 2.1 only)	Not evaluated	AAA level criteria were not evaluated.
3.1.3 Unusual Words (Level AAA)	Not evaluated	AAA level criteria were not evaluated.
3.1.4 Abbreviations (Level AAA)	Not evaluated	AAA level criteria were not evaluated.
3.1.5 Reading Level (Level AAA)	Not evaluated	AAA level criteria were not evaluated.
3.1.6 Pronunciation (Level AAA)	Not evaluated	AAA level criteria were not evaluated.
3.2.5 Change on Request (Level AAA)	Not evaluated	AAA level criteria were not evaluated.
3.3.5 Help (Level AAA)	Not evaluated	AAA level criteria were not evaluated.
3.3.6 Error Prevention (All) (Level AAA)	Not evaluated	AAA level criteria were not evaluated.

Revised Section 508 Report

Notes: None.

Chapter 3: Functional Performance Criteria (FPC)

Notes: None.

Criteria	Conformance Level	Remarks and Explanations
302.1 Without Vision	Supports	<p>Hypothesis supports interaction with assistive technologies such as braille displays and screen readers by communicating all functionality and interactions through the use of semantic HTML and ARIA markup. Users without vision can make use browse annotations both within text and side panel, create new annotations, and reply to annotations.</p> <p>Tested by using the interface with a screen reader, checking for relevant errors using the Chrome aXe extension and by manually inspecting relevant section of markup for appropriate use of semantic HTML and ARIA.</p>
302.2 With Limited Vision	Supports	<p>Hypothesis is responsive and supports resizing using browser zoom. Users with limited vision can increase the content size to at least 200%.</p> <p>Tested by increasing text size using the browser zoom in Chrome, Safari and Firefox.</p>
302.3 Without Perception of Color	Supports	<p>Hypothesis does not communicate information with only color and the tool can be used fully without color perception. For example, text highlights are communicated through both a different text background color and a number icon.</p> <p>Tested by viewing the interface in greyscale by changing system settings.</p>
302.4 Without Hearing	Supports	<p>Hypothesis does not contain any audio content and can be used fully without hearing.</p>

		Tested manually by identifying whether any auditory information is present.
302.5 With Limited Hearing	Supports	<p>Hypothesis does not contain any audio content and can be used fully with limited hearing.</p> <p>Tested manually by identifying whether any auditory information is present.</p>
302.6 Without Speech	Supports	<p>Hypothesis does not require the use of speech.</p> <p>Evaluated manually.</p>
302.7 With Limited Manipulation	Supports	<p>All functionality is fully accessible with a keyboard, and can be used without relying on a mouse.</p> <p>Tested by using the interface with a keyboard only, without using the mouse.</p>
302.8 With Limited Reach and Strength	Supports	<p>All functionality is fully accessible with a keyboard, and can be used without relying on a mouse.</p> <p>Tested by using the interface with a keyboard only, without using the mouse.</p>
302.9 With Limited Language, Cognitive, and Learning Abilities	Supports	<p>The interface is simple and most functionality is communicated through the use of clear and commonly used icons. A Help section is available within the tool and provides simple instructions for using the tool. Help instructions are provided at a grade 6 reading level (as evaluated by the Hemingway Editor app: http://www.hemingwayapp.com).</p> <p>Tested by evaluating the interface manually for clarity and running Help section content through Hemingway Editor.</p>

Chapter 4: Hardware

Notes: None.

Criteria	Conformance Level	Remarks and Explanations
402 Closed Functionality	Heading cell — no response required	Heading cell — no response required
402.1 General	Heading cell — no response required	Heading cell — no response required
402.2 Speech-Output Enabled	Heading cell — no response required	Heading cell — no response required
402.2.1 Information Displayed On-Screen	Not applicable	Hypothesis does not have hardware components
402.2.2 Transactional Outputs	Not applicable	Hypothesis does not have hardware components
402.2.3 Speech Delivery Type and Coordination	Not applicable	Hypothesis does not have hardware components
402.2.4 User Control	Not applicable	Hypothesis does not have hardware components
402.2.5 Braille Instructions	Not applicable	Hypothesis does not have hardware components
402.3 Volume	Heading cell — no response required	Heading cell — no response required
402.3.1 Private Listening	Not applicable	Hypothesis does not have hardware components
402.3.2 Non-private Listening	Not applicable	Hypothesis does not have hardware components
402.4 Characters on Display Screens	Not applicable	Hypothesis does not have hardware components
402.5 Characters on Variable Message Signs	Not applicable	Hypothesis does not have hardware components
403 Biometrics	Heading cell — no response required	Heading cell — no response required
403.1 General	Not applicable	Hypothesis does not have hardware components
404 Preservation of Information Provided for Accessibility	Heading cell — no response required	Heading cell — no response required
404.1 General	Not applicable	Hypothesis does not have hardware components
405 Privacy	Heading cell — no response required	Heading cell — no response required

405.1 General	Not applicable	Hypothesis does not have hardware components
406 Standard Connections	Heading cell — no response required	Heading cell — no response required
406.1 General	Not applicable	Hypothesis does not have hardware components
407 Operable Parts	Heading cell — no response required	Heading cell — no response required
407.2 Contrast	Not applicable	Hypothesis does not have hardware components
407.3 Input Controls	Heading cell — no response required	Heading cell — no response required
407.3.1 Tactilely Discernible	Not applicable	Hypothesis does not have hardware components
407.3.2 Alphabetic Keys	Not applicable	Hypothesis does not have hardware components
407.3.3 Numeric Keys	Not applicable	Hypothesis does not have hardware components
407.4 Key Repeat	Not applicable	Hypothesis does not have hardware components
407.5 Timed Response	Not applicable	Hypothesis does not have hardware components
407.6 Operation	Not applicable	Hypothesis does not have hardware components
407.7 Tickets, Fare Cards, and Keycards	Not applicable	Hypothesis does not have hardware components
407.8 Reach Height and Depth	Heading cell — no response required	Heading cell — no response required
407.8.1 Vertical Reference Plane	Not applicable	Hypothesis does not have hardware components
407.8.1.1 Vertical Plane for Side Reach	Not applicable	Hypothesis does not have hardware components
407.8.1.2 Vertical Plane for Forward Reach	Not applicable	Hypothesis does not have hardware components
407.8.2 Side Reach	Not applicable	Hypothesis does not have hardware components
407.8.2.1 Unobstructed Side Reach	Not applicable	Hypothesis does not have hardware components
407.8.2.2 Obstructed Side Reach	Not applicable	Hypothesis does not have hardware components
407.8.3 Forward Reach	Not applicable	Hypothesis does not have hardware components
407.8.3.1 Unobstructed Forward Reach	Not applicable	Hypothesis does not have hardware components
407.8.3.2 Obstructed Forward Reach	Not applicable	Hypothesis does not have hardware components

407.8.3.2.1 Operable Part Height for ICT with Obstructed Forward Reach	Not applicable	Hypothesis does not have hardware components
407.8.3.2.2 Knee and Toe Space under ICT with Obstructed Forward Reach	Not applicable	Hypothesis does not have hardware components
408 Display Screens	Heading cell — no response required	Heading cell — no response required
408.2 Visibility	Not applicable	Hypothesis does not have hardware components
408.3 Flashing	Not applicable	Hypothesis does not have hardware components
409 Status Indicators	Heading cell — no response required	Heading cell — no response required
409.1 General	Not applicable	Hypothesis does not have hardware components
410 Color Coding	Heading cell — no response required	Heading cell — no response required
410.1 General	Not applicable	Hypothesis does not have hardware components
411 Audible Signals	Heading cell — no response required	Heading cell — no response required
411.1 General	Not applicable	Hypothesis does not have hardware components
412 ICT with Two-Way Voice Communication	Heading cell — no response required	Heading cell — no response required
412.2 Volume Gain	Heading cell — no response required	Heading cell — no response required
412.2.1 Volume Gain for Wireline Telephones	Not applicable	Hypothesis does not have hardware components
412.2.2 Volume Gain for Non-Wireline ICT	Not applicable	Hypothesis does not have hardware components
412.3 Interference Reduction and Magnetic Coupling	Heading cell — no response required	Heading cell — no response required
412.3.1 Wireless Handsets	Not applicable	Hypothesis does not have hardware components
412.3.2 Wireline Handsets	Not applicable	Hypothesis does not have hardware components
412.4 Digital Encoding of Speech	Not applicable	Hypothesis does not have hardware components
412.5 Real-Time Text Functionality	Reserved for future	Reserved for future
412.6 Caller ID	Not applicable	Hypothesis does not have hardware components

412.7 Video Communication	Not applicable	Hypothesis does not have hardware components
412.8 Legacy TTY Support	Heading cell — no response required	Heading cell — no response required
412.8.1 TTY Connectability	Not applicable	Hypothesis does not have hardware components
412.8.2 Voice and Hearing Carry Over	Not applicable	Hypothesis does not have hardware components
412.8.3 Signal Compatibility	Not applicable	Hypothesis does not have hardware components
412.8.4 Voice Mail and Other Messaging Systems	Not applicable	Hypothesis does not have hardware components
413 Closed Caption Processing Technologies	Heading cell — no response required	Heading cell — no response required
413.1.1 Decoding and Display of Closed Captions	Not applicable	Hypothesis does not have hardware components
413.1.2 Pass-Through of Closed Caption Data	Not applicable	Hypothesis does not have hardware components
414 Audio Description Processing Technologies	Heading cell — no response required	Heading cell — no response required
414.1.1 Digital Television Tuners	Not applicable	Hypothesis does not have hardware components
414.1.2 Other ICT	Not applicable	Hypothesis does not have hardware components
415 User Controls for Captions and Audio Descriptions	Heading cell — no response required	Heading cell — no response required
415.1.1 Caption Controls	Not applicable	Hypothesis does not have hardware components
415.1.2 Audio Description Controls	Not applicable	Hypothesis does not have hardware components

Chapter 5: Software

Notes: None.

Criteria	Conformance Level	Remarks and Explanations
501.1 Scope — Incorporation of WCAG 2.0 AA	Supports — See WCAG 2.0 section	See information in WCAG section
502 Interoperability with Assistive Technology	Heading cell — no response required	Heading cell — no response required
502.2.1 User Control of Accessibility Features	Not applicable	Hypothesis is not platform software.
502.2.2 No Disruption of Accessibility Features	Supports	<p>Hypothesis does not interfere with browser or operating system accessibility features. For example, it can be used with different colour themes and contrast modes, screen readers, etc.</p> <p>Tested by modifying system preferences such as colour themes and contrast, and using the interface with a screen reader.</p>
502.3 Accessibility Services	Heading cell — no response required	Heading cell — no response required
502.3.1 Object Information	Supports	<p>Roles, states and properties are programmatically defined for all elements using semantic HTML and ARIA markup.</p> <p>Tested using VoiceOver and NVDA screen readers, aXe Chrome extension, and manual inspection of HTML and ARIA markup.</p>
502.3.2 Modification of Object Information	Supports	<p>States and properties that are changeable by the user, such as selected tabs, pressed buttons, expanded and collapsed content, etc., can be modified using assistive technologies, and changes in states are programmatically defined.</p> <p>Tested using VoiceOver and NVDA screen readers, aXe Chrome extension, and manual inspection of HTML and ARIA markup.</p>
502.3.3 Row, Column, and Headers	Not applicable	Hypothesis does not contain data tables.

		Evaluated manually by inspecting the interface for the presence of tabular information.
502.3.4 Values	Supports	<p>Values of fillable inputs, such as text boxes and select menus, are defined programmatically.</p> <p>Tested using VoiceOver and NVDA screen readers, aXe Chrome extension, and manual inspection of HTML and ARIA markup.</p>
502.3.5 Modification of Values	Supports	<p>Values of interactive inputs, such as text boxes and select menus, can be modified by the user, including through the use of assistive technologies.</p> <p>Tested using VoiceOver and NVDA screen readers, aXe Chrome extension, and manual inspection of HTML and ARIA markup.</p>
502.3.6 Label Relationships	Supports	<p>Labels for inputs and controls are defined programmatically.</p> <p>Tested using VoiceOver and NVDA screen readers, aXe Chrome extension, and manual inspection of HTML and ARIA markup.</p>
502.3.7 Hierarchical Relationships	Supports	<p>Parent-child relationships of elements are defined programmatically.</p> <p>Tested using VoiceOver and NVDA screen readers, aXe Chrome extension, and manual inspection of HTML and ARIA markup.</p>
502.3.8 Text	Supports	<p>All text content is machine readable and programmatically determinable.</p> <p>Tested using VoiceOver and NVDA screen readers, aXe Chrome extension, and manual inspection of HTML and ARIA markup.</p>
502.3.9 Modification of Text	Supports	Text that can be set by the user is modifiable programmatically, including through the use of assistive technologies.

		Tested using VoiceOver and NVDA screen readers, aXe Chrome extension, and manual inspection of HTML and ARIA markup.
502.3.10 List of Actions	Supports	<p>Executable actions for elements are programmatically determined.</p> <p>Tested using VoiceOver and NVDA screen readers, aXe Chrome extension, and manual inspection of HTML and ARIA markup.</p>
502.3.11 Actions on Objects	Supports	<p>Executable actions can be performed through the use of assistive technologies.</p> <p>Tested using VoiceOver and NVDA screen readers, aXe Chrome extension, and manual inspection of HTML and ARIA markup.</p>
502.3.12 Focus Cursor	Supports	<p>Keyboard focus is visible through a default browser indicator.</p> <p>Tested by interacting with the interface using a keyboard.</p>
502.3.13 Modification of Focus Cursor	Supports	<p>The focus cursor can be set programmatically through the use of assistive technologies and third party tools, such as the Caret Browsing Chrome extension.</p> <p>Tested by using the interface with a screen reader and keyboard only, with the Caret Browsing Chrome extension enabled.</p>
502.3.14 Event Notification	Supports	<p>Events, such as changes in the states of components are programmatically determined and available to assistive technologies.</p> <p>Tested using VoiceOver and NVDA screen readers, aXe Chrome extension, and manual inspection of HTML and ARIA markup.</p>
502.4 Platform Accessibility Features	Not applicable	Hypothesis is not platform software.
503 Applications	Heading cell — no response required	Heading cell — no response required

503.2 User Preferences	Not applicable	Hypothesis is not an application.
503.3 Alternative User Interfaces	Not applicable	Hypothesis does not provide an alternative user interface.
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	Hypothesis does not contain audio content.
503.4.2 Audio Description Controls	Not applicable	Hypothesis does not contain audio content.
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 section
504.2.1 Preservation of Information Provided for Accessibility in Format Conversion	Not applicable	Hypothesis does not convert content from one format to another.
504.2.2 PDF Export	Not applicable	Hypothesis does not export PDF content.
504.3 Prompts	Not applicable	Hypothesis does not create visual, or audio-visual content that would require prompts that promote accessibility, such as alternative text descriptions for images, transcripts, or captions.
504.4 Templates	Not applicable	Hypothesis does not provide templates for content creation.

Chapter 6: Support Documentation and Services

Notes: None.

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	Hypothesis website provides tutorials and how-tos on topics related to the accessibility of the tool, such as using the tool with only a keyboard.
602.3 Electronic Support Documentation	See WCAG 2.0 section	Not evaluated
602.4 Alternate Formats for Non-Electronic Support Documentation	Not applicable	Support documentation is 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	Information about the accessibility of the Hypothesis tool as well as guidance on the use of features can be found on the Hypothesis website.
603.3 Accommodation of Communication Needs		??

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