Accessibility Conformance Report Revised Section 508 Edition

VPAT® Version 2.3 – December 2018

Name of Product/Version: Sakai 12.5

Product Description: Collaboration and Learning Environment (CLE) software

Date: January 10, 2019

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Notes:

This product contains the "External Tool (LTI)" which allows an institution to integrate certain outside tools into the technology. This evaluation does not cover any outside tools that may be added by institutions or end users. Additionally, content can be generated and uploaded by users. It is the responsibility of the user to ensure any content they generate or upload is accessible. Accessible content creation is encouraged through the inclusion of alt text fields, heading options and other tools. Some best practices for creating accessible content are also provided in support documentation.

Evaluation Methods Used:

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

Testing with assistive technologies

The information contained within this Voluntary Product Accessibility Template (VPAT) is a result of an audit performed by Level Access in February 2018. This assessment fully tested the compliance of the web-based CLE software. This testing included, but was not limited to: automated testing, extensive manual testing, and testing by users who are blind and low-vision with leading assistive technologies such as the JAWS screen reader, the ZoomText screen magnification software, and Dragon NaturallySpeaking for compliance with the WCAG 2.0 A and AA and Section 508 standards. Additional automated and manual testing with accessibility inspection tools, as well as usability testing with assistive technologies was performed in December 2018 to verify remediation of several compliance violations found in the March 2018 audit.

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, at http://www.w3.org/TR/2008/REC-	Level A (Yes)
WCAG20-20081211/	Level AA (Yes)
	Level AAA (No)
Revised Section 508 standards as published by the U.S. Access Board in the Federal	
Register on January 18, 2017	(Yes)
<u>Corrections to the ICT Final Rule</u> as published by the US Access Board in the Federal	(Tes)
Register on January 22, 2018	

Terms

The terms used in the Conformance Level information are defined as follows:

- **Supports**: The functionality of the product has at least one method that meets the criterion without known defects or meets with equivalent facilitation.
- Partially Supports: Some functionality of the product does not meet the criterion.
- **Does Not Support**: The majority of product functionality does not meet the criterion.
- Not Applicable: The criterion is not relevant to the product.
- Not Evaluated: The product has not been evaluated against the criterion. This can be used only in WCAG 2.0 Level AAA.

WCAG 2.0 Report

Tables 1 and 2 also document conformance with:

- Chapter 5 501.1 Scope, 504.2 Content Creation or Editing
- Chapter 6 602.3 Electronic Support Documentation

Note: When reporting on conformance with the WCAG 2.0 Success Criteria, they are scoped for full pages, complete processes, and accessibility-supported ways of using technology as documented in the <a href="https://www.wcag.uc.nc/w

Table 1: Success Criteria, Level A

Criteria	Conformance Level	Remarks and Explanations
1.1.1 Non-text Content (Level A) Also applies to: Revised Section 508	Web: Partially Supports Electronic Docs: Not Applicable	Web: There are very few instances of non-compliance. Some known exceptions: A legend is provided in the "Notes" section of the meeting details page including images that do not include <alt> attributes. Electronic Docs: No electronic documents are included in the product.</alt>
• 501 (Web)(Software)	Software: Not Applicable	Software: Product is web-based.
504.2 (Authoring Tool)602.3 (Support Docs)	Authoring Tool: Partially Supports	Authoring Tool: The rich text editor tool used throughout the product is neither keyboard nor screen reader friendly, therefore any alternative attributes cannot be accessed by screen readers and other assistive technology.
1.2.1 Audio-only and Video-only (Prerecorded) (Level A)	Web: Not Applicable	Web: Neither audio nor video are included in the product.
Also applies to: Revised Section 508	Electronic Docs: Not Applicable	Electronic Docs: No electronic documents are included in the product.
 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) 	Software: Not Applicable	Software: Product is web-based.
	Authoring Tool: Not Applicable	Authoring Tool: Neither audio nor video are included in the product.
1.2.2 Captions (Prerecorded) (Level A) Also applies to: Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Web: Not Applicable Electronic Docs: Not Applicable Software: Not Applicable Authoring Tool: Not Applicable	Web: Neither audio nor video are included in the product. Electronic Docs: No electronic documents are included in the product. Software: Product is web-based.

Criteria	Conformance Level	Remarks and Explanations
		Authoring Tool: Neither audio nor video are included in the product.
1.2.3 Audio Description or Media Alternative (Prerecorded) (Level A) Also applies to: Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Web: Not Applicable Electronic Docs: Not Applicable Software: Not Applicable Authoring Tool: Not Applicable	Web: Neither audio nor video are included in the product. Electronic Docs: No electronic documents are included in the product. Software: Product is web-based. Authoring Tool: Neither audio nor video are included in the product.
1.3.1 Info and Relationships (Level A) Also applies to: Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Web: Partially Supports Electronic Docs: Not Applicable Software: Not Applicable Authoring Tool: Partially Supports	Web: Although in many respects the product presents info and relationships well, several instances are not properly implemented. Known exceptions include heading markup does not reflect page structure, HTML list elements are used for formatting in chat feature, sites feature does not alert user that it will open in dialogue, some expandable elements are not presented in a way to suggest they are expandable, some tables are not correctly marked for row header or scope. Electronic Docs: No electronic documents are included in the product. Software: Product is web-based. Authoring Tool: The rich text editor tool used throughout the product is not keyboard friendly, which hinders understanding Info and Relationships for users of assistive technology.
1.3.2 Meaningful Sequence (Level A) Also applies to: Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool)	Web: Partially Supports Electronic Docs: Not Applicable Software: Not Applicable	Web: Throughout the website, there are different layout tables that are not hidden from assistive technology.

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Criteria	Conformance Level	Remarks and Explanations
• 602.3 (Support Docs)	Authoring Tool: Partially Supports	Electronic Docs: No electronic documents are included in the product.
		Software: Product is web-based.
		Authoring Tool: The rich text editor tool used throughout the product is not keyboard friendly, which hinders understanding of a meaningful sequence for users of assistive technology.
1.3.3 Sensory Characteristics (Level A)	Web: Supports	Web: Instructions provided for understanding and operating content do not rely solely on sensory characteristics of components such as shape, size, visual location, orientation, or sound.
Also applies to: Revised Section 508 • 501 (Web)(Software)	Electronic Docs: Not Applicable	Electronic Docs: No electronic documents are included in the product.
• 504.2 (Authoring Tool)	Software: Not Applicable	Software: Product is web-based.
• 602.3 (Support Docs)	Authoring Tool: Supports	Authoring Tool: Instructions provided for understanding and operating content do not rely solely on sensory characteristics of components such as shape, size, visual location, orientation, or sound.
1.4.1 Use of Color (Level A)	Web: Partially Supports	Web: Supports with one known exception - the calendar picker indicates today's date with color only.
Also applies to: Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Electronic Docs: Not Applicable	Electronic Docs: No electronic documents are included in the product.
	Software: Not Applicable	Software: Product is web-based.
	Authoring Tool: Partially Supports	Authoring Tool: Supports with one known exception - the calendar picker indicates today's date with color only.
1.4.2 Audio Control (Level A) Also applies to: Revised Section 508 • 501 (Web)(Software)	Web: Supports Electronic Docs: Not Applicable	Web: The product does not contain audio set to autoplay. Users who add audio content can set the audio to "don't autoplay."

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Criteria	Conformance Level	Remarks and Explanations
504.2 (Authoring Tool)602.3 (Support Docs)	Software: Not Applicable Authoring Tool: Supports	Electronic Docs: No electronic documents are included in the product. Software: Product is web-based. Authoring Tool: The product does not contain audio set to autoplay.
	Web: Partially Supports	Web: Supports with a handful of exceptions. Known exceptions include some elements in sign-up advanced settings that lack keyboard focus. Calendar picker can be opened by keyboard, but the buttons cannot be used by keyboard. However, there is an alternate date and time input that is keyboard accessible.
2.1.1 Keyboard (Level A) Also applies to: Revised Section 508	Electronic Docs : Not Applicable	Electronic Docs: No electronic documents are included in the product.
• 501 (Web)(Software)	Software: Not Applicable	Software: Product is web-based.
504.2 (Authoring Tool)602.3 (Support Docs)	Authoring Tool: Partially Supports	Authoring Tool: Calendar picker can be opened by keyboard, but the buttons cannot be used by keyboard. However, there is an alternate date and time input that is keyboard accessible. Other known exceptions include rich text editor options are not keyboard accessible, and "Add item" and "Expand All" links in syllabus tool are not keyboard accessible.
2.1.2 No Keyboard Trap (Level A) Also applies to: Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Web: Supports Electronic Docs: Not Applicable Software: Not Applicable Authoring Tool: Supports	Web: If 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, and, if it requires more than unmodified arrow or tab keys or other standard exit methods, the user is advised of the method for moving focus away. Electronic Docs: No electronic documents are included in the product.

Criteria	Conformance Level	Remarks and Explanations
		Software: Product is web-based.
		Authoring Tool: If 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, and, if it requires more than unmodified arrow or tab keys or other standard exit methods, the user is advised of the method for moving focus away.
2.2.1 Timing Adjustable (Level A) Also applies to: Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Web: Supports Electronic Docs: Not Applicable Software: Not Applicable Authoring Tool: Supports	Web: Tool allows author to adjust timing of content. Timed elements are only in use if an instructor has designed their content to be timed. Instructors can opt to avoid including timed elements. Electronic Docs: No electronic documents are included in the product. Software: Product is web-based. Authoring Tool: Features of the authoring tool are not timed.
2.2.2 Pause, Stop, Hide (Level A) Also applies to: Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Web: Electronic Docs: Not Applicable Software: Not Applicable Authoring Tool:	Web: Product does not contain moving, blinking, scrolling, or auto-updating information unless added by a user. Electronic Docs: No electronic documents are included in the product. Software: Product is web-based. Authoring Tool: Product does not contain moving, blinking, scrolling, or auto-updating information.
2.3.1 Three Flashes or Below Threshold (Level A) Also applies to: Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool)	Web: Supports Electronic Docs: Not Applicable Software: Not Applicable	Web: Web pages do not contain anything that flashes more than three times in any one second period unless added by a user.

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Criteria	Conformance Level	Remarks and Explanations
• 602.3 (Support Docs)	Authoring Tool: Supports	Electronic Docs: No electronic documents are included in the product.
		Authoring Tool: Product does not contain anything that flashes more than three times in any one second period unless added by a user.
 2.4.1 Bypass Blocks (Level A) Also applies to: Revised Section 508 501 (Web)(Software) – Does not apply to non-web software 504.2 (Authoring Tool) 602.3 (Support Docs) – Does not apply to non-web docs 	Web: Supports Electronic Docs: Not Applicable Authoring Tool: Supports	Web: Product contains multiple mechanisms for bypassing blocks of content that are repeated on multiple Web pages. Electronic Docs: No electronic documents are included in the product. Software: Product is web-based. Authoring Tool: Product contains multiple mechanisms for bypassing blocks of content that are repeated on multiple Web pages.
2.4.2 Page Titled (Level A) Also applies to: Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Web: Partially supports Electronic Docs: Not Applicable Software: Not Applicable Authoring Tool: Partially supports	Web: Supports with the exception of a few pages that could have more distinct, informative titles. Electronic Docs: No electronic documents are included in the product. Software: Product is web-based. Authoring Tool: Supports with the exception of a few pages that could have more distinct, informative titles.
2.4.3 Focus Order (Level A) Also applies to: Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Web: Partially Supports Electronic Docs: Not Applicable Software: Not Applicable Authoring Tool:	Web: Supports with a few known exceptions including focus moving to the top of the page when modal windows are closed. Electronic Docs: No electronic documents are included in the product. Software: Product is web-based.

Criteria	Conformance Level	Remarks and Explanations
		Authoring Tool: Supports with a few known exceptions including focus moving to the top of the page when modal windows are closed.
2.4.4 Link Purpose (In Context) (Level A) Also applies to: Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Web: Supports Electronic Docs: Not Applicable Software: Not Applicable Authoring Tool: Partially supports	Web: No known exceptions. Electronic Docs: No electronic documents are included in the product. Software: Product is web-based. Authoring Tool: Supports with a few exceptions including links "more," "delete," and "remove tool" which are not unique or descriptive enough.
3.1.1 Language of Page (Level A) Also applies to: Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Web: Supports Electronic Docs: Not Applicable Software: Not Applicable Authoring Tool: Supports	Web: Human language of pages can be programmatically determined. Electronic Docs: No electronic documents are included in the product. Software: Product is web-based. Authoring Tool: No known exceptions.
3.2.1 On Focus (Level A) Also applies to: Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Web: Supports Electronic Docs: Not Applicable Software: Not Applicable Authoring Tool: Supports	Web: When any component receives focus, it does not initiate a change of context. Electronic Docs: No electronic documents are included in the product. Software: Product is web-based. Authoring Tool: When any component receives focus, it does not initiate a change of context.
3.2.2 On Input (Level A) Also applies to: Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool)	Web: Partially Supports Electronic Docs: Not Applicable Software: Not Applicable	Web: Supports with the known exception: upon selection of an input value from a combo-box, it refreshes the page without informing users.

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Criteria	Conformance Level	Remarks and Explanations
• 602.3 (Support Docs)	Authoring Tool: Supports	Electronic Docs: No electronic documents are included in the product.
		Software: Product is web-based.
		Authoring Tool: Supports with the known exception: upon selection of an input value from a combo-box, it refreshes the page without informing users.
3.3.1 Error Identification (Level A)	Web: Supports	Web: If an input error is automatically detected, the item that is in error is identified and the error is described to the user in text.
Also applies to: Revised Section 508 • 501 (Web)(Software)	Electronic Docs: Not Applicable	Electronic Docs: No electronic documents are included in the product.
• 504.2 (Authoring Tool)	Software: Not Applicable	Software: Product is web-based.
• 602.3 (Support Docs)	Authoring Tool: Supports	Authoring Tool: If an input error is automatically detected, the item that is in error is identified and the error is described to the user in text.
3.3.2 Labels or Instructions (Level A)	Web: Partially Supports	Web: Labels and instructions are provided, however they could be more informative in some instances. Not all form control groups are contained within fieldsets, some form controls have visual labels, but lack <i>for</i> and <i>id</i> attributes.
Also applies to: Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool)	Electronic Docs: Not Applicable	Electronic Docs: No electronic documents are included in the product.
	Software: Not Applicable	Software: Product is web-based.
• 602.3 (Support Docs)	Authoring Tool: Partially Supports	Authoring Tool: Labels and instructions are provided, however they could be more informative in some instances. Not all form control groups are contained within fieldsets, some form controls have visual labels, but lack <i>for</i> and <i>id</i> attributes.

Criteria	Conformance Level	Remarks and Explanations
4.1.1 Parsing (Level A) Also applies to:	Web: Supports	Web: In content implemented using markup languages, elements have complete start and end tags, elements are nested according to their specifications, elements do not contain duplicate attributes, and any IDs are unique, except where the specifications allow these features. No known exceptions.
Revised Section 508	Electronic Docs: Not Applicable	Electronic Docs: No electronic documents are included in the product.
	Software: Not Applicable	Software: Product is web-based.
• 602.3 (Support Docs)	Authoring Tool: Supports	Authoring Tool: In content implemented using markup languages, elements have complete start and end tags, elements are nested according to their specifications, elements do not contain duplicate attributes, and any IDs are unique, except where the specifications allow these features. No known exceptions.
4.1.2 Name, Role, Value (Level A)	Web: Partially Supports	Web: Some interface components lack proper name, role, or value.
Also applies to: Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Electronic Docs: Not Applicable	Electronic Docs: No electronic documents are included in the product.
	Software: Not Applicable	Software: Product is web-based.
	Authoring Tool: Partially Supports	Authoring Tool: Some interface components lack proper name, role, or value.

Table 2: Success Criteria, Level AA

Criteria	Conformance Level	Remarks and Explanations
1.2.4 Captions (Live) (Level AA) Also applies to: Revised Section 508	Web : Not Applicable	Web: Neither audio nor video are included in the product.

Criteria	Conformance Level	Remarks and Explanations
501 (Web)(Software)504.2 (Authoring Tool)	Electronic Docs: Not Applicable	Electronic Docs: No electronic documents are included in the product.
• 602.3 (Support Docs)	Software: Not Applicable	Software: Product is web-based.
	Authoring Tool : Not Applicable	Authoring Tool: Neither audio nor video are included in the product.
1.2.5 Audio Description (Prerecorded) (Level AA) Also applies to: Revised Section 508	Web: Not Applicable Electronic Docs: Not Applicable	Web: Neither audio nor video are included in the product. Electronic Docs: No electronic documents are included
 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) 	Software: Not Applicable Authoring Tool: Not	in the product. Software: Product is web-based. Authoring Tool: Neither audio nor video are included in
1.4.3 Contrast (Minimum) (Level AA) Also applies to: Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Web: Partially Supports Electronic Docs: Not Applicable Software: Not Applicable Authoring Tool: Partially Supports	Web: There are very few known exceptions: calendar picker, required *, checkbox check, radio button select do not pass contrast minimum. Visual focus is not high enough contrast in some instances. Electronic Docs: No electronic documents are included in the product. Software: Product is web-based. Authoring Tool: There are very few known exceptions: calendar picker, required *, checkbox check, radio button select do not pass contrast minimum. Visual focus is not high enough contrast in some instances.
1.4.4 Resize text (Level AA) Also applies to: Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Web: Supports Electronic Docs: Not Applicable Software: Not Applicable	Web: Text can be resized without assistive technology up to 200 percent without loss of content or functionality. Electronic Docs: No electronic documents are included in the product.

Criteria	Conformance Level	Remarks and Explanations
	Authoring Tool: Supports	Software: Product is web-based.
		Authoring Tool: Text can be resized without assistive technology up to 200 percent without loss of content or functionality.
1.4.5 Images of Text (Level AA) Also applies to: Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Web: Supports Electronic Docs: Not Applicable Software: Not Applicable Authoring Tool: Supports	Web: Text is used to convey information rather than images of text except for essential elements (logos). Electronic Docs: No electronic documents are included in the product. Software: Product is web-based. Authoring Tool: Text is used to convey information rather than images of text except for essential elements (logos).
 2.4.5 Multiple Ways (Level AA) Also applies to: Revised Section 508 501 (Web)(Software) – Does not apply to non-web software 504.2 (Authoring Tool) 602.3 (Support Docs) – Does not apply to non-web docs 	Web: Partially Supports Electronic Docs: Not Applicable Authoring Tool: Partially Supports	Web: Product contains a limited search feature. Known elements that cannot be reached in multiple ways include the sites dialogue and the login dialogue. Electronic Docs: No electronic documents are included in the product. Authoring Tool: Product contains a limited search feature.
2.4.6 Headings and Labels (Level AA) Also applies to: Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Web: Supports Electronic Docs: Not Applicable Software: Not Applicable Authoring Tool: Supports	Web: Headings and labels describe topic or purpose. Electronic Docs: No electronic documents are included in the product. Software: Product is web-based. Authoring Tool: Headings and labels describe topic or purpose.
2.4.7 Focus Visible (Level AA) Also applies to: Revised Section 508	Web: Supports	Web: Keyboard operable user interfaces have visual keyboard focus.

Criteria	Conformance Level	Remarks and Explanations
 504.2 (Authoring Tool) 602.3 (Support Docs) 	Electronic Docs: Not Applicable	Electronic Docs: No electronic documents are included in the product.
	Software: Not Applicable	Software: Product is web-based.
	Authoring Tool: Partially Supports	Authoring Tool: Keyboard operable user interfaces have visual keyboard focus with the exception of the tools within the rich text editor.
3.1.2 Language of Parts (Level AA)	Web: Supports	Web: Human language of passages or phrases can be programmatically determined.
Also applies to: Revised Section 508 • 501 (Web)(Software)	Electronic Docs: Not Applicable	Electronic Docs: No electronic documents are included in the product.
• 504.2 (Authoring Tool)	Software: Not Applicable	Software: Product is web-based.
• 602.3 (Support Docs)	Authoring Tool: Supports	Authoring Tool: Human language of passages or phrases can be programmatically determined.
3.2.3 Consistent Navigation (Level AA) Also applies to:	Web: Supports	Web: Navigational mechanisms that are repeated on multiple Web pages within a set of Web pages occur in the same relative order each time they are repeated, unless a change is initiated by the user.
Revised Section 508	Electronic Docs: Not Applicable	Electronic Docs: No electronic documents are included in the product.
	Authoring Tool: Supports	Authoring Tool: Navigational mechanisms that are repeated on multiple Web pages within a set of Web pages occur in the same relative order each time they are repeated, unless a change is initiated by the user.
3.2.4 Consistent Identification (Level AA) Also applies to:	Web: Supports	Web: Components that have the same functionality
Revised Section 508	Electronic Docs: Not	within a set of Web pages are identified consistently.
 501 (Web)(Software) – Does not apply to non-web software 504.2 (Authoring Tool) 	Applicable Authoring Tool: Supports	Electronic Docs: No electronic documents are included in the product.
 602.3 (Support Docs) – Does not apply to non-web docs 		

Criteria	Conformance Level	Remarks and Explanations
		Authoring Tool: Components that have the same functionality within a set of Web pages are identified consistently.
3.3.3 Error Suggestion (Level AA) Also applies to: Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Web: Supports Electronic Docs: Not Applicable Software: Not Applicable Authoring Tool: Supports	Web: If an input error is automatically detected and suggestions for correction are known, then the suggestions are provided to the user, unless it would jeopardize the security or purpose of the content. Electronic Docs: No electronic documents are included in the product. Software: Product is web-based. Authoring Tool: If an input error is automatically detected and suggestions for correction are known, then the suggestions are provided to the user, unless it would jeopardize the security or purpose of the
3.3.4 Error Prevention (Legal, Financial, Data) (Level AA) Also applies to: Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Web: Partially Supports Electronic Docs: Not Applicable Software: Not Applicable Authoring Tool: Partially Supports	would jeopardize the security or purpose of the content. Web: Regarding Tests and Quizzes: Submissions are not reversible. Once a quiz has been submitted, only the instructor can delete the original submission and/or allow a retake. Data entered by the user is not checked for input errors. A mechanism is available for reviewing, confirming, and correcting information before finalizing the submission. Students are prompted to confirm that they are ready to submit the assessment for grading prior to submission. Electronic Docs: No electronic documents are included in the product. Software: Product is web-based. Authoring Tool: Regarding Tests and Quizzes: Submissions are not reversible. Once a quiz has been submitted, only the instructor can delete the original submission and/or allow a retake. Data entered by the

Criteria	Conformance Level	Remarks and Explanations
		user is not checked for input errors. A mechanism is available for reviewing, confirming, and correcting information before finalizing the submission. Students are prompted to confirm that they are ready to submit the assessment for grading prior to submission.

Table 3: Success Criteria, Level AAA

Notes: Not Evaluated – removed

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Notes:

Chapter 3: Functional Performance Criteria (FPC)

Criteria	Conformance Level	Remarks and Explanations
302.1 Without Vision	Supports	Where a visual mode of operation is provided, product provides at least one mode of operation that does not require user vision. Product is screen reader friendly.
302.2 With Limited Vision	Supports	Where a visual mode of operation is provided, product provides at least one mode of operation that magnifies, one mode that reduces the field of vision required, and one mode that allows user control of contrast. Product is web-based and is compatible with browser zoom up

Criteria	Conformance Level	Remarks and Explanations
		to 200%, MAGic, ZoomText, and browser plug-ins for altering contrast.
302.3 Without Perception of Color	Partially Supports	Where a visual mode of operation is provided, product provides at least one mode of operation that does not require user perception of color. Known exceptions: distinguishing dates in the calendar.
302.4 Without Hearing	Not Applicable	Product contains no built-in audio. Any audio components are uploaded by the user. It is up to the user to provide captions, transcripts, or audio descriptions.
302.5 With Limited Hearing	Not Applicable	Product contains no built-in audio. Any audio components are uploaded by the user. It is up to the user to provide captions, transcripts, or audio descriptions.
302.6 Without Speech	Not Applicable	Product does not require speech input, control, or operation.
302.7 With Limited Manipulation	Partially Supports	Product is keyboard and assistive technology friendly with very few exceptions, which are indicated in the above report.
302.8 With Limited Reach and Strength	Partially Supports	Product is keyboard and assistive technology friendly with very few exceptions, which are indicated in the above report.

Criteria	Conformance Level	Remarks and Explanations
302.9 With Limited Language, Cognitive, and Learning Abilities	Partially Supports	The pages of this product have a consistent navigation and presentation with clear labels, titles etc. However, some best practices are not followed including ability to reverse form submission for tests and quizzes, data being checked for input error prior to submission, and as described in 2.4.4, a few links have inadequate text.

Chapter 4: Hardware

Notes: Not Applicable – removed

Chapter 5: Software

Notes: Product is web-based, therefore, subsections 502 and 503 are not applicable and have been removed.

Criteria	Conformance Level	Remarks and Explanations
501.1 Scope – Incorporation of WCAG 2.0 AA	See WCAG 2.0 section	See information in WCAG section
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 <u>WCAG 2.0</u> section	See information in WCAG section
504.2.1 Preservation of Information Provided for Accessibility in Format Conversion	Not Applicable	Product does not convert content/file formats.
504.2.2 PDF Export	Does Not Support	Several tools within the product give the option to generate a print PDF view for non-PDF content. The standard of the PDF is reliant on the user's system. These generated PDFs are not accessible.
504.3 Prompts	Partially Supports	Accessibility tools such as headings, ordered and unordered list builders, and high-contrast colors are readily available in

Criteria	Conformance Level	Remarks and Explanations
		the rich text authoring tool, however they are not required. There is a prompt for alt text when adding an image.
504.4 Templates	Not Applicable	Product does not provide content templates. Any templates used in the product would have been supplied by the institution.

Chapter 6: Support Documentation and Services

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	Product includes a help section devoted to accessibility and users of assistive technology. This section includes an overview of the product including organization, landmarks, a list of skip links, access keys and supportive information for accessible and efficient navigation and operation. Information on color/contrast modification and enlarging screen elements are also available. Detailed information is also provided on best practices for creating accessible content for the product.
602.3 Electronic Support Documentation	See WCAG 2.0 section	See information in WCAG section
602.4 Alternate Formats for Non-Electronic Support Documentation	Not Applicable	Product is open source. Longsight provides hosting, development, and technical support for the application and infrastructure of the product to IT staff at

Criteria	Conformance Level	Remarks and Explanations
		client institutions. End-user support is dependent upon the available resources at the adopting institution.
		End users receive alternate support via offline and in-person methods as determined appropriate by their academic institution.
603 Support Services	Heading cell – no response required	Heading cell – no response required
603.2 Information on Accessibility and Compatibility Features	Supports	A basic overview of best practices for accessibility is provided as part of faculty/staff training, if it is requested by the client. Clients are reminded to keep accessibility in mind when creating content and given examples of best practices and common pitfalls. Clients are also referred to the section of the online support documentation devoted to accessibility and compatibility features mentioned above in 602.2.
603.3 Accommodation of Communication Needs	Not Applicable	Product is open source. Longsight provides hosting, development, and technical support for the application and infrastructure of the product to IT staff at client institutions. End-user support is dependent upon the available resources at the adopting institution. Institutions shall accommodate the communication needs of individuals with disabilities as determined appropriate by the institution.

Legal Disclaimer (Sakai)

Compliance to Section 508 (and the stated goal of meeting WCAG 2.0 A & AA Success Criteria) varies from tool to tool, and to a certain extent depends on how tools are configured.

Much of a user's experience - and how accessible Sakai feels to that user - will be determined by the content added to it, so a site with good accessibility will also require some forethought on the part of an instructor or designer.