Talem3 Accessibility Conformance Report WCAG Edition

(Based on VPAT® Version 2.5)

Name of Product/Version: Learning Space Manager / 2024.10.00

Report Date: October 2024

Product Description: Learning Space Manager (LSM) is a cloud-based solution to support the evolution, performance and utilization of Learning Spaces in Higher Education. Learning space management, planning, and performance tracking comes together in one system. Gain complete visibility into your classrooms, libraries, meeting rooms, lecture halls, etc.

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Notes: • We have evaluated LSM interface with a focus on its core capabilities. Core capabilities are defined as browsing, downloading and searching information based on typical user roles.

Faculty module was not included in the evaluation. Separate VPAT/ACR will cover the Learning Space Profiles+ theme.

Evaluation Methods Used: The W3C Website Accessibility Conformance Evaluation Methodology (WCAG-EM) was followed for conducting the accessibility product review. Learning Space Manager testing involved a combination of manual accessibility testing, automated accessibility tools, and testing with assistive technology across multiple desktop platforms and browsers.

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

Terms

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

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

WCAG 2.x Report

Note: When reporting on conformance with the WCAG 2.x Success Criteria, they are scoped for full pages, complete processes, and accessibility-supported ways of using technology as documented in the <a href="https://www.wcashedu.com/wcashed

Table 1: Success Criteria, Level A

Notes:

Criteria	Conformance Level	Remarks and Explanations
1.1.1 Non-text Content (Level A)	Partially Supports	The site provides sufficient text alternatives for most instances of non-text content. Exceptions include: • Maximize button User generated content, especially images, may fail to provide text content alternatives to non-text content; however, core application content does conform.
1.2.1 Audio-only and Video-only (Prerecorded) (Level A)	Not Applicable	The product does not provide prerecorded audio-only or video-only media.
1.2.2 Captions (Prerecorded) (Level A)	Not Applicable	The product does not provide prerecorded synchronized media.
1.2.3 Audio Description or Media Alternative (Prerecorded) (Level A)	Not Applicable	The product does not provide prerecorded video content that would require audio description or a media alternative.
1.3.1 Info and Relationships (Level A)	Partially Supports	Most visual structure and relationship information is provided through object information or is available in text. Identified problems: • Heading levels are skipped. • Each page should have one main landmark. • Some form controls do not have corresponding labels. Data tables (grids) on many pages have a complex structure with insufficient identification of roles and their relations: • Tableview in role "rowgroup" has children which are not allowed: div[tabindex] • Tableview is not contained in parent role grid or table
1.3.2 Meaningful Sequence (Level A)	Supports	

Criteria	Conformance Level	Remarks and Explanations
1.3.3 Sensory Characteristics (Level A)	Supports	
1.4.1 Use of Color (Level A)	Supports	Color is not used as the only visual means of conveying information, indicating an action, prompting a response, or distinguishing a visual element.
1.4.2 Audio Control (Level A)	Not Applicable	
2.1.1 Keyboard (Level A)	Supports	One known issue in Data module – Add a field: tree hierarchy cannot be expanded with right arrow at this moment
2.1.2 No Keyboard Trap (Level A)	Supports	No Keyboard trap found.
2.1.4 Character Key Shortcuts (Level A 2.1 and 2.2)	Not Applicable	The product does not use character key shortcuts.
2.2.1 Timing Adjustable (Level A)	Supports	The product does not contain time-limited content that would cause the loss of entered data.
2.2.2 Pause, Stop, Hide (Level A)	Supports	
2.3.1 Three Flashes or Below Threshold (Level A)	Supports	The product does not contain flashing content.
2.4.1 Bypass Blocks (Level A)	Supports	
2.4.2 Page Titled (Level A)	Supports	
2.4.3 Focus Order (Level A)	Supports	
2.4.4 Link Purpose (In Context) (Level A)	Supports	
2.5.1 Pointer Gestures (Level A 2.1 and 2.2)	Supports	The product does not require multipoint or path-based gestures for operation.
2.5.2 Pointer Cancellation (Level A 2.1 and 2.2)	Supports	The product ensures that functionality on pointer down-event is completed only when the user releases the pointer or allows the user to abort and/or undo the action.
2.5.3 Label in Name (Level A 2.1 and 2.2)	Supports	
2.5.4 Motion Actuation (Level A 2.1 and 2.2)	Not Applicable	
3.1.1 Language of Page (Level A)	Supports	
3.2.1 On Focus (Level A)	Supports	
3.2.2 On Input (Level A)	Supports	
3.2.6 Consistent Help (Level A 2.2 only)	Not Applicable	

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Criteria	Conformance Level	Remarks and Explanations
3.3.1 Error Identification (Level A)	Supports	Where errors are automatically detected, the error is identified, and an error message is provided as text
3.3.2 Labels or Instructions (Level A)	Partially Supports	Labels or instructions are provided when content requires user input. Exceptions: • Paging input (directly set the desired page number) does not have a label • Location editor allows filtering of items by Access Groups, with no explicit instructions
3.3.7 Redundant Entry (Level A 2.2 only)	Supports	
4.1.1 Parsing (Level A) WCAG 2.0 and 2.1 – Always answer 'Supports' WCAG 2.2 (obsolete and removed) - Does not apply	Supports	For WCAG 2.0 and 2.1, 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)	Partially Supports	User interface components provide programmatic name, role, and/or state information. Exceptions: Paging buttons (e.g. Previous/Next results page) do not have accessible names. Heading without aria-level Separator (page splitter) without attribute "aria-valuenow" Icons or buttons without accessible name: Dialog Maximize button Expand/Collapse search and tree panels Basic/Advanced Search Collapse the hierarchical tree Switch Location views

Table 2: Success Criteria, Level AA

Notes:

Criteria	Conformance Level	Remarks and Explanations
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Criteria	Conformance Level	Remarks and Explanations
1.2.4 Captions (Live) (Level AA)	Not Applicable	The product does not provide live media.
1.2.5 Audio Description (Prerecorded) (Level AA)	Not Applicable	
1.3.4 Orientation (Level AA 2.1 and 2.2)	Supports	
1.3.5 Identify Input Purpose (Level AA 2.1 and 2.2)	Supports	The product does not contain input fields that request information about the user, besides Change Password.
1.4.3 Contrast (Minimum) (Level AA)	Does Not Support	The default color scheme being used does not meet contrast requirements (expected contrast ratio of 4.5:1)
1.4.4 Resize text (Level AA)	Supports	
1.4.5 Images of Text (Level AA)	Supports	Except for logos, the product uses text instead of images of text for visual presentation.
<u>1.4.10 Reflow</u> (Level AA 2.1 and 2.2)	Does Not Support	Some of the content cannot be viewed without horizontal scrolling in a viewport that is 320 pixels wide or 256 CSS pixels high. Notable offenders: • Main Menu vertical scrolling is broken if the viewport is less than 460 pixels wide • Data Query editor: list of fields is obscured Note that data tables/grids require two-dimensional layout for usage or meaning and are exempt.
1.4.11 Non-text Contrast (Level AA 2.1 and 2.2)	Supports	
1.4.12 Text Spacing (Level AA 2.1 and 2.2)	Partially Supports	Text spacing may not be in full compliance application-wide
1.4.13 Content on Hover or Focus (Level AA 2.1 and 2.2)	Partially Supports	In some cases, tooltips are used to present additional information about an object on the screen; however, they may not always support moving the mouse over the additional content.
2.4.5 Multiple Ways (Level AA)	Supports	
2.4.6 Headings and Labels (Level AA)	Supports	The application provides headings and labels that are descriptive. Note that missing labels are reported in criterion 1.3.1

Criteria	Conformance Level	Remarks and Explanations
2.4.7 Focus Visible (Level AA)	Partially Supports	Some elements do not provide a visible indicator of keyboard focus: • Vertical and horizontal page separators (splitters on a form). However, the separator is highlighted when using arrows to change its position • Form with tabpanel "Comments": grid is focusable even if there are no comments • Form control for attaching images or files take two tab stops. Focus is visible, but user may be confused why the focus did not change
2.4.11 Focus Not Obscured (Minimum) (Level AA 2.2 only)	Supports	
2.5.7 Dragging Movements (Level AA 2.2 only)	Supports	
2.5.8 Target Size (Minimum) (Level AA 2.2 only)	Partially Supports	Most elements are supported with target size minimums (24x24 pixels). Exception are Search and hierarchical list icons (16x16 pixels): • Expand/Collapse panels • Basic/Advanced Search • Collapse the hierarchical tree • Switch Location views
3.1.2 Language of Parts (Level AA)	Partially Supports	Pages of the product present content in a single language. User provided content may be in other languages that are not known to the application and those components do not specify the language of that content.
3.2.3 Consistent Navigation (Level AA)	Supports	
3.2.4 Consistent Identification (Level AA)	Supports	
3.3.3 Error Suggestion (Level AA)	Supports	If an input error is automatically detected, then the suggestions are provided to the user. Error icon, details on hover. Presented with expected ARIA attributes.
3.3.4 Error Prevention (Legal, Financial, Data) (Level AA)	Supports	

Criteria	Conformance Level	Remarks and Explanations
3.3.8 Accessible Authentication (Minimum) (Level AA 2.2 only)	Supports	Product supports Single Sign On. Password based authentication supports password managers and copying and pasting of values.
4.1.3 Status Messages (Level AA 2.1 and 2.2)	Partially Supports	Async tasks are using ARIA role "progressbar". Toast messages are using roles "alert" or "status". Exceptions: Results of search are not announced (e.g. paging of results "Displaying 1 - N of M")

Table 3: Success Criteria, Level AAA

Notes: Not applicable. Learning Space Manager was not evaluated for WCAG 2.2 Level AAA conformance

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