Vendor: Mango Languages

Version: 5.1

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Success Criteria Framework: WCAG 2.1

Evaluation Methods Used:

Windows 10: Chrome (latest version) with the JAWS 2020 screen reader

Windows 10: Firefox (latest version) with the NVDA screen reader

Mac OSX: Safari with the VoiceOver screen reader

Mac OSX: Chrome (latest version) with WEBAIM WAVE Evaluation Tool

Principle 1: Perceivable – information and user interface components must be presentable to users in ways they can perceive.

Standa	rd	Description	Apply	Meets	Comments			
			Yes/No		(mandatory)			
Guidelin	Guideline 1.1 Text Alternatives: Provide text alternatives for any non-text content so that it can be changed							
into othe	er fo	rms people need, such as large print, braille, speech, sym	bols or sim	npler langu	age.			
1.1.1	No	n-text Content: All non-text content that is presented to	YES	YES	All non-text			
	the	user has a text alternative that serves the equivalent			content is			
	pur	pose, except for the situations listed below (Level A).			properly			
	•	Controls, Input: If non-text content is a control or			labeled.			
		accepts user input, then it has a name that describes its						
		purpose. (Refer to Guideline 4.1 for additional						
		requirements for controls and content that accepts user						
		input.)						
	•	Time-Based Media: If non-text content is time-based						
		media, then text alternatives at least provide descriptive						
		identification of the non-text content. (Refer to Guideline						
		1.2 for the additional requirements for media.)						
	•	Test: If non-text content is a test or exercise that would						
		be invalid if presented in text, then text alternatives at						
		least provide descriptive identification of the non-text						
		content.						
	•	Sensory: If non-text content is primarily intended to						
		create a specific sensory experience, then text						
		alternatives at least provide descriptive identification of						
		the non-text content.						
	•	CAPTCHA: If the purpose of non-text content is to						
		confirm that content is being accessed by a person						
		rather than a computer, then text alternatives that						
		identify and describe the purpose of the non-text						



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	 content are provided, and alternative forms of CAPTCHA using output modes for different types of sensory perception are provided to accommodate different disabilities. Decorative, Formatting, Invisible: If non-text content is pure decoration, is used only for visual formatting, or is not presented to users, then it is implemented in a way 			
	that it can be ignored by assistive technology.			
	ne 1.2 Time-based Media: Provide alternatives for time-based i			
1.2.1	 Audio-only and Video-only (Prerecorded): For prerecorded audio-only and prerecorded video-only media, the following are true, except when the audio or video is a media alternative for text and is clearly labeled as such (Level A): Prerecorded Audio-only: An alternative for time-based media is provided that presents equivalent information for prerecorded audio-only content. Prerecorded Video-only: Either an alternative for time-based media or an audio track is provided that presents equivalent information for prerecorded video-only content. 	NO	N/A	No pre- recorded audio- only and video- only is present.
1.2.2	Captions (Prerecorded): Captions are provided for all pre recorded audio content in synchronized media, except when the media is a media alternative for text and is clearly labeled as such. (Level A)	YES	YES	Captions are available via the settings menu.
1.2.3	Audio Description or Media Alternative (Prerecorded): An alternative for time-based media or audio description of the prerecorded video content is provided for synchronized media, except when the media is a media alternative for text and is clearly labeled as such. (Level A)	NO	N/A	No video content is present.
1.2.4	Captions (Live): Captions are provided for all live audio content in synchronized media. (Level AA)	NO	N/A	No live audio is present.
1.2.5	Audio Description (Prerecorded): Audio description is provided for all prerecorded video content in synchronized media. (Level AA)	YES	YES (with Excepti ons)	Although transcripts are not available for the narrator captions, the information provided by the narrator is generally redundant with the information on screen and not required to



		1	1	
				use the
				application.
1.2.6	Sign Language (Prerecorded): Sign language interpretation	YES	NO	Mango does
	is provided for all prerecorded audio content in			not offer sign
	synchronized media. (Level AAA)			language for all
				pre-recorded
				audio.
1.2.7	Extended Audio Description (Prerecorded): Where pauses	NO	N/A	
	in foreground audio are insufficient to allow audio			
	descriptions to convey the sense of the video, extended			
	audio description is provided for all prerecorded video			
	content in synchronized media. (Level AAA)			
1.2.8	Media Alternative (Prerecorded): An alternative for time-	YES	YES	Although
	based media is provided for all prerecorded synchronized		(with	transcripts are
	media and for all prerecorded video-only media. (Level		Excepti	not available for
	AAA)		ons)	the narrator
				captions, the
				information
				provided by the
				narrator is
				generally
				redundant with
				the information
				on screen and
				not required to
				use the
4.0.0		NO	N1/0	application.
1.2.9	Audio-only (Live): An alternative for time-based media that	NO	N/A	No live audio-
	presents equivalent information for live audio-only content			only content is
0 11 11	is provided. (Level AAA)		(5	present
	ne 1.3 Adaptable: Create content that can be presented in diffe without losing information or structure.	erent ways	(tor exam	pie simpier
1.3.1	Info and Relationships: Information, structure, and	YES	NO	Introductory
1.0.1	relationships conveyed through presentation can be	'	110	Pages
	programmatically determined or are available in text. (Level			(Pathway,
	A)			Tools, Profile,
	, ,			etc.) are not
				fully accessible
				and missing
				accessible form
				controls and
				semantics to
				convey the
				information and
		1	1	ii ii Oii ii aii u



				structure to screen readers. Pages with the app do have the proper semantic structure. Estimated date of compliance: 1/31/21
1.3.2	Meaningful Sequence: When the sequence in which content is presented affects its meaning, a correct reading sequence can be programmatically determined. (Level A)	YES	YES (within app)	When new slides are opened with the next button, focus does not move to the top of the slide. Users can move slide to slide with the <> arrows or the spacebar and it keeps the focus where it was on the previous slide, which is the desired behavior given the repetitive nature of the application on these particular screens. Estimated date of compliance: NA
1.3.3	Sensory Characteristics: Instructions provided for understanding and operating content do not rely solely on	YES	YES (with	Semantic color mappings is a visual tool that



Voluntary Product Accessibility Template Platform: Desktop/Web

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	sensory characteristics of components such as shape, size, visual location, orientation, or sound. (Level A)		Excepti ons)	uses color alone to convey semantic relationships. However, this content is also presented in an accessible manner throughout the lessons.
1.3.4	Orientation: Content does not restrict its view and operation to a single display orientation, such as portrait or landscape, unless a specific display orientation is essential. (Level AA)	YES	NO	Display orientation is fixed to portrait to allow for maximum real estate to display the target and source text size in the learning sequence(s).
1.3.5	 The purpose of each input field collecting information about the user can be programmatically determined when: The input field serves a purpose identified in the Input Purposes for User Interface Components section; and The content is implemented using technologies with support for identifying the expected meaning for form input data. (Level AA) 	YES	YES	There may be some small errors or omissions that would be easily corrected if identified.
1.3.6	In content implemented using markup languages, the purpose of User Interface Components, icons, and regions can be programmatically determined. (Level AAA)	YES	NO	We don't identify regions. Some interface components and icons are not fully described. We could support it.
	ne 1.4 Distinguishable: Make it easier for users to see and hear und from background.	content ir	ncluding se	eparating
1.4.1	Use of Color: Color is not used as the only visual means of conveying information, indicating an action, prompting a response, or distinguishing a visual element. (Level A)	YES	YES (with Excepti ons)	Semantic color mappings is a visual tool that uses color alone to convey



1.4.2	Audio Control: If any audio on a Web page plays automatically for more than 3 seconds, either a mechanism is available to pause or stop the audio, or a mechanism is available to control audio volume independently from the overall system volume level. (Level A)	YES	YES	semantic relationships. However, this content is also presented in an accessible manner throughout the lessons. Audio can be controlled through the settings menu.
1.4.3	 Contrast (Minimum): The visual presentation of text and images of text has a contrast ratio of at least 4.5:1, except for the following: (Level AA) Large Text: Large-scale text and images of large-scale text have a contrast ratio of at least 3:1; Incidental: Text or images of text that are part of an inactive user interface component, that are pure decoration, that are not visible to anyone, or that are part of a picture that contains significant other visual content, have no contrast requirement. Logotypes: Text that is part of a logo or brand name has no minimum contrast requirement. 	YES	YES	
1.4.4	Resize text: Except for captions and images of text, text can be resized without assistive technology up to 200 percent without loss of content or functionality. (Level AA)	YES	YES	Text can be resized without the use of assistive technology up to 200%.
1.4.5	 Images of Text: If the technologies being used can achieve the visual presentation, text is used to convey information rather than images of text except for the following: (Level AA) Customizable: The image of text can be visually customized to the user's requirements; Essential: A particular presentation of text is essential to the information being conveyed. 	YES	NO	Real text is used unless an image is essential to meaning or functionality.
1.4.6	Contrast (Enhanced): The visual presentation of text and images of text has a contrast ratio of at least 7:1, except for the following: (Level AAA) • Large Text: Large-scale text and images of large-scale text have a contrast ratio of at least 4.5:1;	YES	NO	



Voluntary Product Accessibility Template Platform: Desktop/Web

	 Incidental: Text or images of text that are part of an inactive user interface component, that are pure decoration, that are not visible to anyone, or that are part of a picture that contains significant other visual content, have no contrast requirement. Logotypes: Text that is part of a logo or brand name has no minimum contrast requirement. 			
1.4.7	 Low or No Background Audio: For prerecorded audio-only content that (1) contains primarily speech in the foreground, (2) is not an audio CAPTCHA or audio logo, and (3) is not vocalization intended to be primarily musical expression such as singing or rapping, at least one of the following is true: (Level AAA) No Background: The audio does not contain background sounds. Turn Off: The background sounds can be turned off. 20 dB: The background sounds are at least 20 decibels lower than the foreground speech content, with the exception of occasional sounds that last for only one or two seconds. 	YES	NO	
1.4.8	 Visual Presentation: For the visual presentation of blocks of text, a mechanism is available to achieve the following: (Level AAA) Foreground and background colors can be selected by the user. Width is no more than 80 characters or glyphs (40 if CJK). Text is not justified (aligned to both the left and the right margins). Line spacing (leading) is at least space-and-a-half within paragraphs, and paragraph spacing is at least 1.5 times larger than the line spacing. Text can be resized without assistive technology up to 200 percent in a way that does not require the user to scroll horizontally to read a line of text on a full-screen window. 	YES	NO	
1.4.9	Images of Text (No Exception): Images of text are only used for pure decoration or where a particular presentation of text is essential to the information being conveyed. (Level AAA)	YES	YES	
1.4.10	Content can be presented without loss of information or functionality, and without requiring scrolling in two dimensions for:	YES	NO	Most functionality works even on small screens, scrolling in only



	 Vertical scrolling content at a width equivalent to 320 CSS pixels; Horizontal scrolling content at a height equivalent to 256 CSS pixels. Except for parts of the content which require two-dimensional layout for usage or meaning. (Level AA) 			one direction. Some might not. Assessment and placement functionality notably requires horizontal scrolling on screens smaller than 800 CSS pixels wide.
1.4.11	The visual presentation of the following have a contrast ratio of at least 3:1 against adjacent color(s): User Interface Components: Visual information required to identify user interface components and states, except for inactive components or where the appearance of the component is determined by the user agent and not modified by the author; Graphical Objects: Parts of graphics required to understand the content, except when a particular presentation of graphics is essential to the information being conveyed.	YES	YES	Mango developers consider Non- Text Contrast in the design of Mango solutions.
1.4.12	In content implemented using markup languages that support the following text style properties, no loss of content or functionality occurs by setting all of the following and by changing no other style property: • Line height (line spacing) to at least 1.5 times the font size; • Spacing following paragraphs to at least 2 times the font size; • Letter spacing (tracking) to at least 0.12 times the font size; • Word spacing to at least 0.16 times the font size. Exception: Human languages and scripts that do not make use of one or more of these text style properties in written text can conform using only the properties that exist for that combination of language and script.	YES	NO	Zooming the interface functions and the lines auto adjust when zooming in and out. Overriding the line height and word spacing would interfere with the layout of certain pages.



Platform: Desktop/Web

1.4.13	Where receiving and then removing pointer hover or	YES	NO	Dismissible:
	keyboard focus triggers additional content to become visible			Mango aims for
	and then hidden, the following are true:			this.
				Hoverable:
	Dismissable : A mechanism is available to dismiss the			Mango has
	additional content without moving pointer hover or keyboard			many non
	focus, unless the additional content communicates an input			hoverable
	error or does not obscure or replace other content;			popups.
	Hoverable: If pointer hover can trigger the additional			Persistent:
	content, then the pointer can be moved over the additional			Yes.
	content without the additional content disappearing;			Mango would
	Persistent : The additional content remains visible until the			need to change
	hover or focus trigger is removed, the user dismisses it, or			how the
	its information is no longer valid.			embedded
				phonetic
	Exception: The visual presentation of the additional content			popups function
	is controlled by the user agent and is not modified by the			in the learning
	author.			system to fully
				meet this
				requirement.

Principle 2: Operable - User interface components and navigation must be operable.

Stand	lard	Description	Apply Yes/No	Meets Yes/No	Comments
Guide	line 2	l 2.1 Keyboard Accessible: Make all functionality available fro	·		
2.1.1	Key a ke indi req	board: All functionality of the content is operable through eyboard interface without requiring specific timings for vidual keystrokes, except where the underlying function uires input that depends on the path of the user's vement and not just the endpoints. (Level A)	YES	YES	All controls are keyboard accessible.
2.1.2	con focu key arro	Keyboard Trap: If keyboard focus can be moved to a apponent of the page using a keyboard interface, then us can be moved away from that component using only a board interface, and, if it requires more than unmodified ow or tab keys or other standard exit methods, the user is rised of the method for moving focus away. (Level A)	YES	YES	No keyboard traps are present.
2.1.3	Key ope	vboard (No Exception): All functionality of the content is erable through a keyboard interface without requiring ecific timings for individual keystrokes. (Level AAA)	YES	YES	
2.1.4		aracter Key Shortcuts:If a keyboard shortcut is implemented ontent using only letter (including upper- and lower-case	YES	NO	Mango has letters as shortcuts and they can not be



Platform: Desktop/Web

one of the following is true:

letters), punctuation, number, or symbol characters, then at least

scrolling is part of an activity where it is essential; and

• Auto-updating: For any auto-updating information that (1)

other content, there is a mechanism for the user to

starts automatically and (2) is presented in parallel with

pause, stop, or hide it or to control the frequency of the

update unless the auto-updating is part of an activity

where it is essential.

	Turn of f: A mechanism is available to turn the shortcut off; Remap : A mechanism is available to remap the shortcut to use one or more non-printable keyboard characters (e.g. Ctrl, Alt, etc); Active only on focus : The keyboard shortcut for a user interface component is only active when that component has focus.			Shortcuts are generally always active in lessons; however, they are disabled when certain elements have focus.
Guidelii	ne 2.2 Enough Time: Provide users enough time to read and use	o content		
2.2.1	 Timing Adjustable: For each time limit that is set by the content, at least one of the following is true: (Level A) Turn off: The user is allowed to turn off the time limit before encountering it; or Adjust: The user is allowed to adjust the time limit before encountering it over a wide range that is at least ten times the length of the default setting; or Extend: The user is warned before time expires and given at least 20 seconds to extend the time limit with a simple action (for example, "press the spacebar"), and the user is allowed to extend the time limit at least ten times; or Real-time Exception: The time limit is a required part of a real-time event (for example, an auction), and no alternative to the time limit is possible; or Essential Exception: The time limit is essential and extending it would invalidate the activity; or 20 Hour Exception: The time limit is longer than 20 hours. 	YES	YES	Users can turn the timer on or off as required.
2.2.2	 Pause, Stop, Hide: For moving, blinking, scrolling, or autoupdating information, all of the following are true: (Level A) Moving, blinking, scrolling: For any moving, blinking or scrolling information that (1) starts automatically, (2) lasts more than five seconds, and (3) is presented in parallel with other content, there is a mechanism for the user to pause, stop, or hide it unless the movement, blinking, or 	YES	NO	This behavior exists only on the initial Conversation Slide introduction for a given chapter.

There is no

the

ability to pause

conversation,

however the

conversation

can be replayed as many times

turned off or

remapped.



			T	
				as necessary for comprehension.
				Estimated date of compliance: NA
2.2.3	No Timing: Timing is not an essential part of the event or activity presented by the content, except for non-interactive synchronized media and real-time events. (Level AAA)	YES	YES	
2.2.4	Interruptions: Interruptions can be postponed or suppressed by the user, except interruptions involving an emergency. (Level AAA)	YES	YES	Narrator can be turned on and off.
2.2.5	Re-authentication: If an authentication expires, the user can re-authenticate and continue the activity without losing any data from the current page. (Level AAA)	YES	YES	
2.2.6	Timeouts: Users are warned of the duration of any user inactivity that could cause data loss, unless the data is preserved for more than 20 hours when the user does not take any actions. (Level AAA)	YES	N/A	Users will not lose data across most of the app. if inactivity occurs, excluding assessment and reading/listening activities. If a user leaves either of those activities early their partial answers are not saved. However the user is free to start either set of content again.
Guidelin	e 2.3 Seizures: Do not design content in a way that is known to	cause seizi	ıres.	
2.3.1	Three Flashes or Below Threshold: Web pages do not contain anything that flashes more than three times in any one second period, or the flash is below the general flash and red flash thresholds. (Level A)	YES	YES	Pages do not contain anything that flashes more than three times a second.
2.3.2	Three Flashes: Web pages do not contain anything that flashes more than three times in any one second period. (Level AAA)	YES	YES	
2.3.3	Animation from Interactions: Motion animation triggered by interaction can be disabled, unless the animation is	YES	NO	Currently, animations can



	and the first form of the second of the seco			and the all the terms
	essential to the functionality or the information being			not be disabled.
	conveyed. (Level AAA)			(we can
				probably add a
				setting to turn
				them off, it will
				take some
				work).
Guidelin	e 2.4 Navigable: Provide ways to help users navigate, find cont	tent, and det	ermine whe	re they are.
2.4.1	Bypass Blocks: A mechanism is available to bypass blocks	YES	YES	Headings are
	of content that are repeated on multiple Web pages. (Level	0	0	provided for
	A)			navigation on
	TY			pages that have
				headings. Users
				are taken
				directly to the
				activities on
0.4.0	B 79 1 W 1 1 20 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	\/=0	\/=0	other pages.
2.4.2	Page Titled: Web pages have titles that describe topic or	YES	YES	Page titles are
	purpose. (Level A)		_	informative.
2.4.3	Focus Order: If a Web page can be navigated sequentially	YES	YES	Introductory
	and the navigation sequences affect meaning or operation,			Pages
	focusable components receive focus in an order that			(Pathway,
	preserves meaning and operability. (Level A)			Tools, Profile,
				etc.) some
				modals receive
				focus when
				closed.
				Within the app,
				the focusable
				components
				receive focus in
				an order that
				preserves
0.4.4	Link Dumage (In Contact). The summer of each link	VEC	VEC	meaning.
2.4.4	Link Purpose (In Context): The purpose of each link can be	YES	YES	In most cases
	determined from the link text alone or from the link text			the link or
	together with its programmatically determined link context,			button purpose
	except where the purpose of the link would be ambiguous to			is obvious. For
	users in general. (Level A)			controls (i.e.
				pronunciation
				button) users
				may need to
				refer to the user
				documentation
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2.4.5	Multiple Ways: More than one way is available to locate a Web page within a set of Web pages except where the Web Page is the result of, or a step in, a process. (Level AA)	YES	YES	The Mango Conversations learning module includes various steps in a process. However, users can move within the module by either the next and previous buttons or the slider.
2.4.6	Headings and Labels: Headings and labels describe topic or purpose. (Level AA)	YES	YES	Headings and labels are appropriately descriptive.
2.4.7	Focus Visible: Any keyboard operable user interface has a mode of operation where the keyboard focus indicator is visible. (Level AA)	YES	YES	Within the app, a visible focus indicator is present on all active elements.
2.4.8	Location: Information about the user's location within a set of Web pages is available. (Level AAA)	YES	YES	The step (slide number) is indicated.
2.4.9	Link Purpose (Link Only): A mechanism is available to allow the purpose of each link to be identified from link text alone, except where the purpose of the link would be ambiguous to users in general. (Level AAA)	YES	NO	In most cases the link or button purpose is obvious. For controls (i.e. pronunciation button) users may need to refer to the user documentation
2.4.10	Section Headings: Section headings are used to organize the content. (Level AAA)	YES	YES	Headings are used to identify sections such as the main content and modals.
	e 2.5 Input Modalities			
2.5.1	Pointer Gestures: All functionality that uses multipoint or path- based gestures for operation can be operated with a single pointer	YES	YES	Swipe gestures are available to change slides



	without a path-based gesture, unless a multipoint or path-based gesture is essential.			and a drag-and-drop functionality for some assessment questions All of the above gestures can be done in alternate ways.
2.5.2	Pointer Cancellation: For functionality that can be operated using a single pointer, at least one of the following is true: No Down-Event: The down-event of the pointer is not used to execute any part of the function; Abort or Undo: Completion of the function is on the up-event, and a mechanism is available to abort the function before completion or to undo the function after completion; Up Reversal: The up-event reverses any outcome of the preceding down-event; Essential: Completing the function on the down-event is essential.	YES	YES	
2.5.3	Label in Name: For user interface components with labels that include text or images of text, the name contains the text that is presented visually. (Level A)	YES	NO	Sometimes the aria label on an element may be different from the visually presented text.
2.5.4	Motion Action: Functionality that can be operated by device motion or user motion can also be operated by user interface components and responding to the motion can be disabled to prevent accidental actuation, except when: Supported Interface: The motion is used to operate functionality through an accessibility supported interface; Essential: The motion is essential for the function and doing so would invalidate the activity. (Level A)	NO	N/A	Mango does not use any motion controls.
2.5.5	Target Size: The size of the target for pointer inputs is at least 44 by 44 CSS pixels except when: Equivalent: The target is available through an equivalent link or control on the same page that is at least 44 by 44 CSS pixels; Inline: The target is in a sentence or block of text; User Agent Control: The size of the target is determined by the user agent and is not modified by the author; Essential: A particular presentation of the target is essential to the information being conveyed. (Level AAA)	YES	NO	Mango meets this requirement in many cases; however, there may be a few exceptions. Mango could fully meet this requirement with design changes.



Platform: Desktop/Web

2.5.6	Concurrent Input Mechanisms: Web content does not restrict use	YES	NS	Mango makes
	of input modalities available on a platform except where the			every attempt to
	restriction is essential, required to ensure the security of the			make sure it is
	content, or required to respect user settings. (Level AAA)			possible to
				interact with any
				input modality.
				The only
				exceptions are
				touch-only
				interactions that
				have non-touch
				alternatives.

Principle 3: Understandable - Information and the operation of user interface must be understandable.

Stand	ard Description	Apply Yes/No	Meets Yes/No	Comments
Guide	line 3.1 Readable: Make text content readable and understanda	ble.		
3.1.1	Language of Page: The default human language of each Web page can be programmatically determined. (Level A)	YES	YES	The language of the page is identified.
3.1.2	Language of Parts: The human language of each passage or phrase in the content can be programmatically determined except for proper names, technical terms, words of indeterminate language, and words or phrases that have become part of the vernacular of the immediately surrounding text. (Level AA)	YES	YES	Each language section is identified with its own language identifier if different from the language of the page.
3.1.3	Unusual Words: A mechanism is available for identifying specific definitions of words or phrases used in an unusual or restricted way, including idioms and jargon. (Level AAA)	YES	NO	
3.1.4	Abbreviations: A mechanism for identifying the expanded form or meaning of abbreviations is available. (Level AAA)	YES	NO	
3.1.5	Reading Level: When text requires reading ability more advanced than the lower secondary education level after removal of proper names and titles, supplemental content, or a version that does not require reading ability more advanced than the lower secondary education level, is available. (Level AAA)	YES	NO	



3.1.6	Pronunciation: A mechanism is available for identifying specific pronunciation of words where meaning of the words, in context, is ambiguous without knowing the pronunciation. (Level AAA)	YES	YES	Many of the words have a pronunciation utility associated with them in the application.
Guide	line 3.2 Predictable: Make Web pages appear and operate in pre			
3.2.1	On Focus: When any component receives focus, it does not initiate a change of context. (Level A)	YES	YES	
3.2.2	On Input: Changing the setting of any user interface component does not automatically cause a change of context unless the user has been advised of the behavior before using the component. (Level A)	YES	YES	
3.2.3	Consistent Navigation: 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. (Level AA)	YES	YES	A consistent navigation structure is used throughout.
3.2.4	Consistent Identification: Components that have the same functionality within a set of Web pages are identified consistently. (Level AA)	YES	YES	Components are consistently identified.
3.2.5	Change on Request: Changes of context are initiated only by user request or a mechanism is available to turn off such changes. (Level AAA)	YES	YES	
Guide	line 3.3 Input Assistance: Help users avoid and correct mistakes			
3.3.1	Error Identification: 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. (Level A)	NO	N/A	
3.3.2	Labels or Instructions: Labels or instructions are provided when content requires user input. (Level A)	YES	YES	Labels are provided consistently.
3.3.3	Error Suggestion: 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. (Level AA)	NO	N/A	
3.3.4	Error Prevention (Legal, Financial, Data): For Web pages that cause legal commitments or financial transactions for the user to occur, that modify or delete user-controllable data in data storage systems, or that submit user test responses, at least one of the following is true: (Level AA) • Reversible: Submissions are reversible.	NO	N/A	



Platform: Desktop/Web

	 Checked: Data entered by the user is checked for input errors and the user is provided an opportunity to correct them. Confirmed: A mechanism is available for reviewing, confirming, and correcting information before finalizing the submission. 			
3.3.	Help: Context-sensitive help is available. (Level AAA)	YES	NO	
3.3.	 Error Prevention (All): For Web pages that require the user to submit information, at least one of the following is true: (Level AAA) Reversible: Submissions are reversible. Checked: Data entered by the user is checked for input errors and the user is provided an opportunity to correct them. Confirmed: A mechanism is available for reviewing, confirming, and correcting information before finalizing the submission. 	NO	N/A	

Principle 4: Robust - Content must be robust enough that it can be interpreted reliably by a wide variety of user agents, including assistive technologies.

Stand	ard Description	Apply Yes/No	Meets Yes/No	Comments
	ine 4.1 Compatible: Maximize compatibility with current and fullogies.	ture user ag	gents, inclu	ding assistive
4.1.1	Parsing: 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. (Level A)	YES	YES	
4.1.2	Name, Role, Value: For all user interface components (including but not limited to: form elements, links and components generated by scripts), the name and role can be programmatically determined; states, properties, and values that can be set by the user can be programmatically set; and notification of changes to these items is available to user agents, including assistive technologies. (Level A)	YES	YES	
4.1.3	Status Messages: In content implemented using markup languages, status messages can be programmatically determined through role or properties such that they can be presented to the user by assistive technologies without receiving focus. (Level AA)	YES	NO	Status message displayed in case of lost network



Platform: Desktop/Web

	connectivity, is not annotated with a role.
	Add to conformance/ roadmap.

Additional Information:

Mango Languages continuously strives to maintain and in cases where feasible, improve our accessibility compliance.

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