



## OCLC Accessibility Conformance Report

Based on VPAT® Voluntary Product Assessment Template version 2.5Rev

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Product Name: **CloudLibrary Android app**

Product Description: CloudLibrary lets libraries build and share ebook and audiobook collections and provide library users access to digital magazines, newspapers, comics, graphic novels, manga, and streaming videos.

Reviewed by: efn

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Contact: [accessibility@oclc.org](mailto:accessibility@oclc.org)

## Applicable Standards/Guidelines

### [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 be used only in WCAG Level AAA.

## Evaluation Methods

Features in active development may be tested using a range of tools, including but not limited to keyboard-only navigation, browser zoom, automated axe-core tests integrated into OCLC development processes, a variety of browser plug-ins and bookmarklets, and manual review with screen readers prior to production release. Mobile apps are tested on iOS devices using VoiceOver and on Android devices with TalkBack.

## Notes

All tables in this document present a combined report for WCAG 2.2 success criteria Levels A and AA. Items relating to WCAG 2.2 success criteria Level AAA were removed. When reporting on conformance with the WCAG 2.2 Success Criteria, they are scoped for full pages, complete processes, and accessibility-supported ways of using technology as documented in the WCAG conformance requirements.

## Scope of Evaluation

The following list identifies key pages or views supporting core user workflows.

- Home
- My Books
- Book Details
- The Women – Audio Player

## Holistic Conformance

Product	Supports	Partially Supports	Does Not Support	Does Not Apply
CloudLibrary Android app	26	12	1	17

## WCAG 2.2 A and AA Report

Criteria	Level	Conformance	Remarks and Explanations
<a href="#">1.1.1 Non-text Content</a>	A	Partially Supports	CloudLibrary accessibility testing found that most non-text content had text alternatives, with the following exceptions: <ul style="list-style-type: none"> <li>• On the Home page, images that conveyed a “download” action were not labeled as such</li> <li>• Alt text for cover images did not include the format information provided by the icons</li> <li>• Text alternatives for cover images programmatically use the item’s title, and therefore may omit additional visible details such as the author’s name</li> </ul>
<a href="#">1.2.1 Audio-only and Video-only (Prerecorded)</a>	A	Partially Supports	CloudLibrary accessibility testing revealed partial support for transcripts. If a text version of an audiobook is available, it may be accessible through your library, but OCLC does not control which book formats have been licensed for inclusion in your library's catalog.

<a href="#">1.2.2 Captions (Prerecorded)</a>	A	Not Applicable	Auditors did not encounter multimedia files in the scope of this audit.
<a href="#">1.2.3 Audio Description or Media Alternative (Prerecorded)</a>	A	Not Applicable	Auditors did not encounter multimedia files in the scope of this audit.
<a href="#">1.2.4 Captions (Live)</a>	AA	Not Applicable	Live audio is not present in this application.
<a href="#">1.2.5 Audio Description (Prerecorded)</a>	AA	Not Applicable	Auditors did not encounter multimedia files in the scope of this audit.
<a href="#">1.3.1 Info and Relationships</a>	A	Partially Supports	<p>Most information, structure, and relationships conveyed through presentation can be programmatically determined or are available in text. The following exception exists:</p> <ul style="list-style-type: none"> <li>On some pages, text that visually functions as a heading is not marked up as a heading, so the structure of the content is not properly conveyed to assistive technologies and people who are blind and/or use a screen reader.</li> </ul>
<a href="#">1.3.2 Meaningful Sequence</a>	A	Partially Supports	<p>The reading and navigation order of most content is logical and intuitive. The following exceptions exist:</p> <ul style="list-style-type: none"> <li>On the My Books page, screen reader focus is lost or placed on the wrong element during user interaction</li> <li>Content that is intended to be hidden from all users is readable with a screen reader.</li> </ul>
<a href="#">1.3.3 Sensory Characteristics</a>	A	Supports	
<a href="#">1.3.4 Orientation</a>	AA	Supports	
<a href="#">1.3.5 Identify Input Purpose</a>	AA	Not Applicable	This success criterion technically doesn't apply to Android native application.
<a href="#">1.4.1 Use of Color</a>	A	Partially Supports	<p>Color is not used as the only visual means of conveying information, with the following exception:</p> <ul style="list-style-type: none"> <li>A change in color is used to visually convey the “selected” state of the bottom navigation controls, and the contrast difference between the states is less than 3:1.</li> </ul>
<a href="#">1.4.2 Audio Control</a>	A	Supports	

<a href="#">1.4.3 Contrast (Minimum)</a>	AA	Partially Supports	<p>Most text and images of regular text have the required color contrast ratio with their backgrounds. The following exceptions exist:</p> <ul style="list-style-type: none"> <li>• For the control that indicates “downloading” or “download paused,” the color contrast ratio between text and its background is less than 4.5:1, so people who are colorblind or have low vision may have difficulty reading the placeholder text.</li> <li>• On the audio player page, the “Bookmarks” and “Table of Contents” text lacks sufficient contrast</li> <li>• Text on the home page cards for Magazines, Movies, Kids Mode, and Comics lack sufficient contrast against their background images</li> </ul>
<a href="#">1.4.4 Resize Text</a>	AA	Not Applicable	This success criterion technically doesn't apply to Android native application.
<a href="#">1.4.5 Images of Text</a>	AA	Partially Supports	<p>On most pages, when content can be presented visually using only text, an image of text is not used to present that text. The following exception exists:</p> <ul style="list-style-type: none"> <li>• The “Kids Mode” card on the home page is an image of text.</li> </ul>
<a href="#">1.4.10 Reflow</a>	AA	Supports	
<a href="#">1.4.11 Non-text Contrast</a>	AA	Partially Supports	<p>Most of the boundaries and indicators of the visual state(s) of each active user component and any graphics required to understand content have a 3:1 color contrast ratio with adjacent color(s) or their background. The following exceptions exist:</p> <ul style="list-style-type: none"> <li>• The icon for the 'Favorites' element in its default/unselected state does not have adequate contrast against its background color</li> <li>• The visible boundary for the audio track slider in its default/unplayed state does not have adequate contrast against its background color</li> </ul>
<a href="#">1.4.12 Text Spacing</a>	AA	Not Applicable	This success criterion technically doesn't apply to Android native application.

<a href="#">1.4.13 Content on Hover or Focus</a>	AA	Not Applicable	This success criterion technically doesn't apply to Android native application.
<a href="#">2.1.1 Keyboard</a>	A	Supports	
<a href="#">2.1.2 No Keyboard Trap</a>	A	Supports	
<a href="#">2.1.4 Character Key Shortcuts</a>	AA	Not Applicable	This success criterion technically doesn't apply to Android native application.
<a href="#">2.2.1 Timing Adjustable</a>	A	Supports	
<a href="#">2.2.2 Pause, Stop, Hide</a>	A	Supports	
<a href="#">2.3.1 Three Flashes or Below Threshold</a>	A	Supports	The tested application does not contain flashing content.
<a href="#">2.4.1 Bypass Blocks</a>	A	Not Applicable	This success criterion technically doesn't apply to Android native application.
<a href="#">2.4.2 Page Titled</a>	A	Supports	
<a href="#">2.4.3 Focus Order</a>	A	Supports	
<a href="#">2.4.4 Link Purpose (In Context)</a>	A	Not Applicable	This success criterion technically doesn't apply to Android native application.
<a href="#">2.4.5 Multiple Ways</a>	AA	Not Applicable	This success criterion technically doesn't apply to Android native application.
<a href="#">2.4.6 Headings and Labels</a>	AA	Partially Supports	Most headings and labels are clear and descriptive, with the following exceptions: <ul style="list-style-type: none"> <li>• Audio Player controls could be labeled more descriptively (announced as “track 1” instead of “play track 1” or “pause track 1,” for example)</li> <li>• Multiple controls have the same labels/names but perform different actions – labels should include the specific item that would receive the action</li> </ul>
<a href="#">2.4.7 Focus Visible</a>	AA	Not Applicable	This success criterion technically doesn't apply to Android native application.
<a href="#">2.4.11 Focus Not Obscured</a>	AA	Not Applicable	This success criterion technically doesn't apply to Android native application.
<a href="#">2.5.1 Pointer Gestures</a>	AA	Partially Supports	Most functionality can be operated with a single pointer without a path-based gesture, with the following exception: <ul style="list-style-type: none"> <li>• Carousel operation relies on path-based gestures</li> </ul>

<a href="#">2.5.2 Pointer Cancellation</a>	AA	Supports	
<a href="#">2.5.3 Label in Name</a>	AA	Partially Supports	<p>For most user interface components, the words which visually label a component are also the words associated with the component programmatically. The following exceptions exist:</p> <ul style="list-style-type: none"> <li>• On the audio player page, the visible label is not in the accessible name because the label is not associated with the control</li> <li>• On the home page, carousels have no accessible name associated with them</li> </ul>
<a href="#">2.5.4 Motion Actuation</a>	AA	Supports	
<a href="#">2.5.7 Dragging movements</a>	AA	Supports	
<a href="#">2.5.8 Target Size</a>	AA	Supports	
<a href="#">3.1.1 Language of Page</a>	A	Not Applicable	This success criterion technically doesn't apply to Android native application.
<a href="#">3.1.2 Language of Parts</a>	AA	Not Applicable	This success criterion technically doesn't apply to Android native application.
<a href="#">3.2.1 On Focus</a>	A	Supports	
<a href="#">3.2.2 On Input</a>	A	Supports	
<a href="#">3.2.3 Consistent Navigation</a>	AA	Supports	
<a href="#">3.2.4 Consistent Identification</a>	AA	Supports	
<a href="#">3.2.6 Consistent Help</a>	A	Supports	
<a href="#">3.3.1 Error Identification</a>	A	Supports	
<a href="#">3.3.2 Labels or Instructions</a>	A	Supports	
<a href="#">3.3.3 Error Suggestion</a>	AA	Supports	
<a href="#">3.3.4 Error Prevention (Legal, Financial, Data)</a>	AA	Supports	
<a href="#">3.3.7 Redundant Entry</a>	AA	Supports	
<a href="#">3.3.8 Accessible Authentication</a>	AA	Supports	
<a href="#">4.1.1 Parsing</a>	A	Not Applicable	This success criterion technically doesn't apply to Android native application.

<a href="#">4.1.2 Name, Role, Value</a>	A	Does Not Support	<p>In most cases, the name, role, state, and value of user interface components can be programmatically determined, with significant exceptions:</p> <ul style="list-style-type: none"> <li>• On the audio player page, certain buttons lacked an accessible name (speed, time, track)</li> <li>• On the audio player page, the pressed state of a button is not conveyed to screen reader users.</li> <li>• On the home page, the Barcode button lacked an accessible name</li> <li>• On the My Books page, the pressed state of the “Favorite” button is not conveyed to screen reader users.</li> </ul>
<a href="#">4.1.3 Status Messages</a>	AA	Partially Supports	<p>In most cases, status messages can be programmatically determined and presented by assistive technologies. Exceptions include:</p> <ul style="list-style-type: none"> <li>• Loading states were not announced by screen readers.</li> </ul>