

Texthelp Ltd. Accessibility Conformance Report

Revised Section 508 Edition

(Based on VPAT $^{\textcircled{R}}$ Version 2.4)

Name of Product/Version: Snap&Read Chrome Extension, Snap&Read Edge Extension, Snap&Read iOS app, Snap&Read iOS Safari Extension

Report Date: March 2023

Product Description: Snap&Read is a literacy support tool that empowers all students to personalize their learning with simple, accessible tools that help them comprehend, organize and express themselves independently in GSuite, Windows, Chromebooks, Mac and iOS.

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Notes:

Evaluation Methods Used: Testing is based on a combination of automated testing, manual testing and general product knowledge and experience of developing accessible software. Testing is carried out by the product development team and verified by full QA review by Texthelp internal auditors. Texthelp software development and testing is carried out to an ISO 9001:2015 accredited standard.

Applicable Standards/Guidelines

This report covers the degree of conformance for the following accessibility standard/guidelines:

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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)
Revised Section 508 standards published January 18,2017 and corrected January 22, 2018	(Yes)

Terms

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

Supports: The functionality of the product has at least one method that meets the criterion without known defects or meets with equivalent facilitation. **Partially Supports**: Some functionality of the product does not meet the criterion.

Does Not Support: The majority of product functionality does not meet the criterion.

Not Applicable: The criterion is not relevant to the product.

Not Evaluated: The product has not been evaluated against the criterion. This can be used only in WCAG 2.0 Level AAA.

WCAG 2.1 Report

Tables 1 and 2 also document conformance with:

Revised Section 508: Chapter 5 – 501.1 Scope, 504.2 Content Creation or Editing, and Chapter 6 – 602.3 Electronic Support Documentation.

Note: When reporting on conformance with the WCAG 2.1 Success Criteria, they are scoped for full pages, complete processes, and accessibility-supported ways of using technology as documented in the <u>WCAG 2.1 Conformance Requirements</u>.

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 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)	Electronic Docs: Supports Software: Supports Closed: N/A	Supports accessible non text content. Audio is always supported with text. Video is hosted on Youtube and/or Vimeo and is captioned. Product documentation and support documentation on <u>https://help.donjohnston.net</u> is also in compliance.
1.2.1 Audio-only and Video-only (Prerecorded) (Level A) Also applies to: Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)	Nottware: N/A	Snap&Read does not contain or present any Audio only or Video Only resources.

Also applies to: Revised Section 508 501 (Web)(Software) 504 2 (Authoring Tool)	Supports	All training video content created for Snap&Read is captioned on Youtube or Vimeo. Occasionally a support team member may create an ad-hoc video and post it to respond to a specific user and it may not be captioned.
Also applies to: Revised Section 508 501 (Web)(Software)	Nottware' Nunnorts	Snap&Read training videos(Learning Academy) do not have audio descriptions, alternate media (Text or HTML) support articles also exist.

Revised Section 508	Web: Supports Electronic Docs: Supports Software: Supports Closed: N/A Authoring Tool: N/A	All UI is logically designed and accessibly labeled.
	Web: Supports Electronic Docs: Supports Software: Supports Authoring Tool: N/A	All UI is logically designed and accessibly labeled.

1.3.3 Sensory Characteristics (Level A) Also applies to: Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)	The UI of the software is designed to not rely on shape, size, visual location, orientation, or sound.
1.4.1 Use of Color (Level A) Also applies to: Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)	In Snap&Read care is taken in the UI design such that color is not used as the only visual means of conveying information.

1.4.2 Audio Control (Level A) Also applies to: Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)		Users can play, stop, pause, restart, control the pitch, speed and accent of spoken text. Videos on the support site or website can be paused, stopped etc
2.1.1 Keyboard (Level A) Also applies to: Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)	Software: Supports	Product is designed to run on a system that has a keyboard and all actions are executable from the keyboard. The result of a function can be discerned textually. The support site and its documentation are keyboard accessible.

Revised Section 508 501 (Web)(Software)	Web: Supports Electronic Docs: Supports Software: Supports Authoring Tool: N/A	
only)	Web: N/A Electronic Docs: N/A Software: N/A Authoring Tool: N/A	Snap&Read does not use single character key shortcuts.
Revised Section 508 501 (Web)(Software)	Web: N/A Electronic Docs: N/A Software: N/A Authoring Tool: N/A	The software has no timing/timeout specific functionality

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: Supports Electronic Docs: Supports Software: Supports Authoring Tool: N/A	
2.3.1 Three Flashes or Below Threshold (Level A) Also applies to: Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)	Electronic Docs: N/A	Snap&Read does not use flashing or blinking elements frequency greater than 2 Hz and lower than 55 Hz.

Does not apply to non-web software	Only applicable to the website and support site, both of which are in compliance.
Revised Section 508 501 (Web)(Software)	 Fully supported on the web site and support site. Not applicable in the software since it is not a website based software product.

2.4.3 Focus Order (Level A) Also applies to: Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)		Fully supports logical focus order across the website, support documentation and software products.
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)		Fully supported on the web site and support site. Any links to web content within the software also contain text explaining the link.
Also applies to: Revised Section 508 – Does not apply	Web: Supports Electronic Docs: Supports Software: Supports Authoring Tool: N/A	Snap&Read does not use multipoint gestures

<mark>2.5.2 Pointer Cancellation</mark> (Level A 2.1 only) Also applies to: Revised Section 508 – Does not apply	Web: Supports Electronic Docs: Supports Software: Supports	All support pages work using standard click events which trigger on the mouse up event. One feature of the software ScreenShot reader does use a dragging window that captures an area of the screen that is canceled by clicking the x at the top of the box that was created or clicking on the tool to turn it off. This occurs after a user triggered event to use the feature.
<mark>2.5.3 Label in Name</mark> (Level A 2.1 only) Also applies to: Revised Section 508 – Does not apply		Support pages text and labels are exposed as 'Name' through accessibility tools as are labels within the software.
<mark>2.5.4 Motion Actuation</mark> (Level A 2.1 only) Also applies to: Revised Section 508 – Does not apply		Snap&Read and supporting web pages have no motion based features or functionality.

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: Supports Software: N/A Authoring Tool: N/A	Fully supported on the web site and support site.
		Fully supported. Changes of focus in Snap&Read, the Donjohnston website and support pages do not change the context of the webpage or the dialogs.

3.2.2 On Input (Level A) Also applies to: Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)	Software: Partially	Fully supported on the support website. The only changes of context in the Snap&Read software is when a PDF is opened in the PDF reader. A separate webpage is opened with the PDF so the PDF can be read. This occurs after a user triggered event to use the feature.
3.3.1 Error Identification (Level A) Also applies to: Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)		Any validation errors on use of the website or support pages are displayed in text form. Any errors upon use of the software are displayed in text form.

Revised Section 508 501 (Web)(Software)		Fully supported. Labels are supplied on or alongside controls that require input in the Snap&Read software and the support web pages.
Revised Section 508 501 (Web)(Software)	Web: Supports Electronic Docs: Supports Software: Supports Authoring Tool: N/A	Fully supported. No missing tags or duplicate attributes errors upon validation help.donjohnston.net or support.texthelp.com website.

Revised Section 508 501 (Web)(Software)	Web: Supports Electronic Docs: Supports Software: Supports Authoring Tool: N/A	Standards compliant html is used in the support website.
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Table 2: Success Criteria, Level AA

Criteria	Conformance Level	Remarks and Explanations
Revised Section 508 501 (Web)(Software)		Snap&Read does not create any live webcasts or music casts which would need captioned.

1.2.5 Audio Description (Prerecorded) (Level AA) Also applies to: Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)	Web: Supports Electronic Docs: Supports Software: N/A Authoring Tool: N/A	Snap&Read training videos do not have audio descriptions, however alternate media(text or HTML) support articles exist.
1.3.4 Orientation (Level AA 2.1 only) Also applies to: Revised Section 508 – Does not apply	Web: Supports Electronic Docs: Supports Software: Supports Authoring Tool: N/A	Snap&Read toolbar resizes with the Browsers Supporting documentation web content reflows to support portrait or landscape orientations.
<u>1.3.5 Identify Input Purpose</u> (Level AA 2.1 only) Also applies to: Revised Section 508 – Does not apply	Web: Supports Electronic Docs: Supports Software: Supports Authoring Tool: N/A	Snap&Read and supporting web pages do not have input areas for user input details requiring autocomplete within fields.

1.4.3 Contrast (Minimum) (Level AA) Also applies to: Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)		The software, the website and the font weights and colors that create the required contrast level.
1.4.4 Resize text (Level AA) Also applies to: Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)	Nottware: Supports	Fully supported. Html standards are adhered to in the support website allowing text to be zoomed by the browser to 200%.

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)		Fully supported. The images of text used on the support website and in the Snap&Read are company logos.
1.4.10 Reflow (Level AA 2.1 only) Also applies to: Revised Section 508 – Does not apply	Web: Partially Supports Electronic Docs: Supports Software: Supports Authoring Tool: N/A	The application support pages fully support reflow, the help website doesn't support reflow currently on some pages. The software supports reflow, all functionality can be accessed at specified screen dimensions without non-intuitive scrolling.
1.4.11 Non-text Contrast (Level AA 2.1 only) Also applies to: Revised Section 508 – Does not apply	Web: Supports Electronic Docs: Supports Software: Supports Closed: N/A Authoring Tool: N/A	Support documentation and software creates the required contrast level.

1.4.12 Text Spacing (Level AA 2.1 only) Also applies to: Revised Section 508 – Does not apply	Web: N/A Electronic Docs: N/A Software: Supports Authoring Tool: N/A	Snap&Read web components should not be affected or will dynamically update with scroll bars to text changes.
1.4.13 Content on Hover or Focus (Level AA 2.1 only) Also applies to: Revised Section 508 – Does not apply	Web: Supports Electronic Docs: Supports Software: Does Not Support Authoring Tool: N/A	The website and Support website use standard tooltips which do get removed using default browser behavior when the escape key is pressed.
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: Supports Electronic Docs: Supports Software: N/A Authoring Tool: N/A	Fully supported. The Don Johnston website and the support website have a search facility displaying links to pages on the sites. This is in addition to navigation via the home pages.

Revised Section 508 501 (Web)(Software)	Electronic Docs: Supports	Snap&Read provides descriptive labels for features and interactive components. All pages in the support website have descriptive headings related to their content.
Revised Section 508 501 (Web)(Software)	Web: Supports Electronic Docs: Supports Software: Partially Supported Authoring Tool: N/A	Snap&Reads focus is on the cursor's location or selected text on the page. When text to speech is used the word being spoken is highlighted, some translate voices do not report cursor location and highlighting is not displayed when the text is being spoken.

3.1.2 Language of Parts (Level AA) Also applies to: Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)	Web: Supports Electronic Docs: N/A Software: N/A Authoring Tool: N/A	The language attribute is used in the support web pages and in the main Don Johnston websites.
3.2.3 Consistent Navigation (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		The website and Support website use consistent labeling and for descriptions.

501 (Web)(Software) – Does not apply to non-web software	Web: Supports Electronic Docs: Supports Software: N/A Authoring Tool: N/A	Supported. The website and Support website use consistent labeling.
Revised Section 508	Web: Supports Electronic Docs: Supports Software: Supports Authoring Tool: N/A	Fully supported. In most cases input is controlled via dropdown lists or radio buttons. Where text input is required text error messages indicating the error like "This outline has no content. Would you like to delete it?" are displayed. In the Support website pages input is via predefined menu items or via a text search. A we could not find "searched word" message is the only error message returned here.

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)	Snap&Read does not require the user to submit information in this way.
4.1.3 Status Messages (Level AA 2.1 only) Also Applies to: Revised Section 508 – Does not apply	 Status messages don't apply to the website or the support pages.

Revised Section 508 Report

Notes:

Chapter 3: <u>Functional Performance Criteria</u> (FPC)

Criteria	Conformance Level	Remarks and Explanations
302.1 Without Vision	Partially Supports	If accessibility is turned on via chrome://accessibility/ then Support web pages are readable by a screen reader. Snap&Read training videos do not have audio descriptions, however alternate media (Text or HTML) support articles exist.
302.2 With Limited Vision	Supports	Operating System high contrast can be applied. Browser Zoom and Screen magnification apps are supported. Google supplies a High contrast extension that applies to our application in web pages but not in Google Docs. In Snap&Read options you can adjust the Highlight text color Highlight Background color overlay color and reading line guide color.
302.3 Without Perception of Color	Supports	Snap&Read does not require color perception

302.4 Without Hearing	Partially Supports	Snap&Read only provides audio from already visible on screen text. All training video content created for Snap&Read is captioned on Youtube and Vimeo. Occasionally a support team member may create an ad-hoc video and post it to respond to a specific user and it may not be captioned.
302.5 With Limited Hearing	Supports	Snap&Read provides options to use different voices with different levels of clarity. Snap&Read responds to the system volume.
302.6 Without Speech	Supports	Snap&Read can be operated without the need for speech input.
302.7 With Limited Manipulation	Partially Supports	The support site and its documentation are keyboard accessible.
302.8 With Limited Reach and Strength	Supports	Does not apply
302.9 With Limited Language, Cognitive, and Learning Abilities	Supports	Snap&Read offers text to speech inside websites and PDFs. Snap&Reads Simplify vocabulary, outline, Define and Picture Dictionary features provide additional support for users with learning difficulties

Chapter 4: <u>Hardware</u> - Not Applicable

Chapter 5: <u>Software</u>

Criteria	Conformance Level	Remarks and Explanations
501.1 Scope – Incorporation of WCAG 2.0 AA	See WCAG 2.1 section	See information in WCAG 2.1 section
<u>502 Interoperability with Assistive</u> Technology		
502.2.1 User Control of Accessibility Features	Supports	Snap&read provides Text to speech for text on websites and PDFs. On the tools options page you can change the voice voice volume, speed and pitch. Change the Highlight text color, Highlight background color, color overlay and reading line guide color.The Simplify vocabulary level can be adjusted as well. word, sentence or any combination of the three options. The user can use Keyboard shortcuts to navigate through the outline tool.
502.2.2 No Disruption of Accessibility Features	Supports	There is nothing in Snap&Read that will cause disruption or disable activated features of other products or of the Operating System that are accessibility features.
502.3 Accessibility Services		

502.3.1 Object Information	Supports	
502.3.2 Modification of Object Information	Supports	Snap&Read UI states and properties can be set programmatically.
502.3.3 Row, Column, and Headers	N/A	
502.3.4 Values	Supports	Snap&Read UI values and range of values can be determined programmatically.
502.3.5 Modification of Values	Supports	Snap&Read values of UI that users can adjust can also be set by assistive technology
502.3.6 Label Relationships	Supports	Snap&Read label relationships can be programmatically determined.
502.3.7 Hierarchical Relationships	Supports	Snap&Read provides hierarchical relationships that can be programmatically determined.
502.3.8 Text	Supports	Snap&Read components provide programmatically determinable details.
502.3.9 Modification of Text	Supports	Snap&Read text components can be set programmatically through assistive technology.
502.3.10 List of Actions	Supports	All actions that can be set on a Snap&Read component can be determined programmatically.
502.3.11 Actions on Objects	Supports	Snap&Read supports the ability for assistive technology to programmatically execute available actions.

502.3.12 Focus Cursor	Supports	Snap&Read relies on the operating system or the browser's capabilities to provide an on-screen indication of current focus and exposes the information and mechanisms needed.
502.3.13 Modification of Focus Cursor	Supports	Snap&Read either conforms to these standards where the capability exists or does not support the capability for any user.
502.3.14 Event Notification	Partially Supports	Snap&Read toast messages are given when the device is no longer online and switches to an offline voice, or when text on a page cannot be simplified.
502.4 Platform Accessibility Features	Supports	Snap&Read conforms to these standards where the capability exists.
503 Applications		
503.2 User Preferences	Supports	Snap&Read honors the user settings from a user's browser and/or operating system.
503.3 Alternative User Interfaces	Supports	Snap&Read supports assistive technology and has no known conflicts with accessibility features provided by the operating system or the browser
503.4 User Controls for Captions and Audio Description		
503.4.1 Caption Controls	Supports	Snap&Read software does not contain audio or video content.
503.4.2 Audio Description Controls	Supports	Snap&Read software does not contain audio or video content.
504 Authoring Tools		

504.2 Content Creation or Editing (if not authoring tool, enter "not applicable")	See <u>WCAG 2.</u> 1 section	See information in WCAG 2.1 section
504.2.1 Preservation of Information Provided for Accessibility in Format Conversion	N/A	Snap&Read is not an authoring tool.
504.2.2 PDF Export	N/A	
504.3 Prompts	N/A	
504.4 Templates	N/A	

Chapter 6: <u>Support Documentation and Services</u>

Criteria	Conformance Level	Remarks and Explanations
601.1 Scope		
602 Support Documentation		
602.2 Accessibility and Compatibility Features	Supports with Exceptions	Available by request. Exception. No braille material available.
602.3 Electronic Support Documentation	See <u>WCAG 2.</u> 1 section	See information in WCAG 2.1 section
602.4 Alternate Formats for Non-Electronic Support Documentation	Supports	Documentation will be provided in alternate formats upon request with no additional charge.

603 Support Services		
603.2 Information on Accessibility and Compatibility Features	Supports	Texthelp support will provide this information upon request at no additional charge.
603.3 Accommodation of Communication Needs	Supports	Texthelp support provides multiple channels for user communication as needed. E.G. Email, telephone and video conference and remote access support.