

## **WCAG 2.1 Certification**

This is a WCAG Certification indicating that Docuseek has completed a full site evaluation for Web Accessibility.

The **VPAT® Version 2.3** document is used to certify the product meets current WCAG 2.1 standards.

# Docuseek Accessibility Conformance Report WCAG Edition

VPAT® Version 2.3 – December 2018

Name of Product/Version: Docuseek website

**Product Description:** Docuseek is a website hosting videos for educational and research purpose.

Date: May 2019

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**Notes:** This product has been evaluated and there have been some Accessibility issues found that need to be resolved. This is a partial WCAG Certification and will be updated to a Full Certification once all issues are resolved.

**Evaluation Methods Used:** Manual evaluation with assistive technologies and automated application to evaluate code structure and design based on WCAG standards.

**Applicable Standards/Guidelines:** Web Content Accessibility Guidelines 2.0 & 2.1 at <a href="https://www.w3.org/TR/WCAG21/">https://www.w3.org/TR/WCAG21/</a>

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 <a href="http://www.w3.org/TR/2008/REC-WCAG20-20081211/">http://www.w3.org/TR/2008/REC-WCAG20-20081211/</a>	Level A (Yes ) Level AA (Yes )
Web Content Accessibility Guidelines 2.1 at <a href="https://www.w3.org/TR/WCAG21/">https://www.w3.org/TR/WCAG21/</a>	Level A (Yes ) Level AA (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.

#### Table Information for VPAT® Readers

For each of the standards, the criteria are listed by chapter in a table. The structures of the tables are: the first column contains the criteria being evaluated, the second column describes the level of conformance of the product regarding the criteria and the third column contains any additional remarks and explanations regarding the product.

- When sections of criteria do not apply, or deemed by the customer as not applicable, the section is noted as such and the rest of that table may be removed for that section.
- When multiple standards are being recorded in this document, the duplicative sections are noted and responded to only one time. The duplicate entry will note the cross reference to the data.

#### 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.wcag.gov/

**Table 1: Success Criteria, Level A** 

Notes:

Criteria	Conformance Level	Remarks and Explanations
1.1.1 Non-text Content (Level A)	Supports	All non-text content that is presented to the user has a text alternative that serves the equivalent purpose.
1.2.1 Audio-only and Video-only (Prerecorded) (Level A)	Not Applicable	All videos are supplied by a third party and we are working with them to become compliant.
1.2.2 Captions (Prerecorded) (Level A)	Not Applicable	All videos are supplied by a third party and we are working with them to become compliant.
1.2.3 Audio Description or Media Alternative (Prerecorded) (Level A)	Not Applicable	All videos are supplied by a third party and we are working with them to become compliant.
1.3.1 Info and Relationships (Level A)	Supports	Information, structure, and relationships conveyed through presentation can be programmatically determined or are available in text.
1.3.2 Meaningful Sequence (Level A)	Supports	When the sequence in which content is presented affects its meaning, a correct reading sequence can be programmatically determined.

Criteria	Conformance Level	Remarks and Explanations
1.3.3 Sensory Characteristics (Level A)	Supports	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)	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	All videos are supplied by a third party and we are working with them to become compliant.  There is no additional audio content.
2.1.1 Keyboard (Level A)	Supports	All functionality of the content is operable through a keyboard interface without requiring specific timings for individual keystrokes, except where the underlying function requires input that depends on the path of the user's movement and not just the endpoints.
2.1.2 No Keyboard Trap (Level A)	Supports	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.

Criteria	Conformance Level	Remarks and Explanations
2.1.4 Character Key Shortcuts (Level A 2.1 only)	Supports	If a keyboard shortcut is implemented in content using only letter (including upper- and lower-case letters), punctuation, number, or symbol characters, then at least one of the following is true:  • Turn off: 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.
2.2.1 Timing Adjustable (Level A)	Supports	<ul> <li>For each time limit that is set by the content, at least one of the following is true:</li> <li>The user is allowed to turn off the time limit</li> <li>The user is allowed to adjust the time limit</li> <li>The user is warned before time expires and given 20 seconds to extend the time limit</li> <li>The time limit is a required part of event</li> <li>The time limit is essential and extending it would invalidate the activity</li> <li>The time limit is longer than 20 hours.</li> </ul>
2.2.2 Pause, Stop, Hide (Level A)	Supports	For moving, blinking, scrolling, or auto-updating information, all of the following are true:  • Moving, blinking, scrolling: For any moving, blinking or scrolling information that (1) starts

Criteria	Conformance Level	Remarks and Explanations
		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 scrolling is part of an activity where it is essential; and
2.2.2 Pause, Stop, Hide (Level A) Cont	Supports	Auto-updating: For any auto-updating information that (1) starts automatically and (2) is presented in parallel with other content, there is a mechanism for the user to 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.
2.3.1 Three Flashes or Below Threshold (Level A)	Supports	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.
2.4.1 Bypass Blocks (Level A)	Supports	A mechanism is available to bypass blocks of content that are repeated on multiple Web pages.
2.4.2 Page Titled (Level A)	Supports	Web pages have titles that describe topic or purpose.
2.4.3 Focus Order (Level A)	Supports	If a Web page can be navigated sequentially and the navigation sequences affect meaning or operation, focusable components receive focus in an order that preserves meaning and operability.

Criteria	Conformance Level	Remarks and Explanations
2.4.4 Link Purpose (In Context) (Level A)	Supports	The purpose of each link can be determined from the link text alone or from the link text together with its programmatically determined link context, except where the purpose of the link would be ambiguous to users in general.
2.5.1 Pointer Gestures (Level A 2.1 only)	Supports	All functionality that uses multipoint or path-based gestures for operation can be operated with a single pointer without a path-based gesture, unless a multipoint or path-based gesture is essential.
2.5.2 Pointer Cancellation (Level A 2.1 only)	Supports	<ul> <li>For functionality that can be operated using a single pointer, at least one of the following is true:</li> <li>No Down-Event: The down-event of the pointer is not used to execute any part of the function;</li> <li>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;</li> <li>Up Reversal:The up-event reverses any outcome of the preceding down-event;</li> <li>Essential: Completing the function on the down-event is essential.</li> </ul>
2.5.3 Label in Name (Level A 2.1 only)	Supports	For user interface components with labels that include text or images of text, the name contains the text that is presented visually.

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2.5.4 Motion Actuation (Level A 2.1 only)	Supports	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.
3.1.1 Language of Page (Level A)	Supports	The default human language of each Web page can be programmatically determined.
3.2.1 On Focus (Level A)	Supports	When any component receives focus, it does not initiate a change of context.
3.2.2 On Input (Level A)	Supports	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.
3.3.1 Error Identification (Level A)	Supports	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.

Criteria	Conformance Level	Remarks and Explanations
3.3.2 Labels or Instructions (Level A)	Supports	Labels or instructions are provided when content requires user input.
4.1.1 Parsing (Level A)	Supports	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.
4.1.2 Name, Role, Value (Level A)	Supports	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.

Table 2: Success Criteria, Level AA

Notes:

Criteria	<b>Conformance Level</b>	Remarks and Explanations
1.2.4 Captions (Live) (Level AA)	Not Applicable	All videos are supplied by a third party and we are working with them to become compliant.
1.2.5 Audio Description (Prerecorded) (Level AA)	Not Applicable	All videos are supplied by a third party and we are working with them to become compliant.
1.3.4 Orientation (Level AA 2.1 only)	Supports	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.
1.3.5 Identify Input Purpose (Level AA 2.1 only)	Supports	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;  • The content is implemented using technologies with support for identifying the expected meaning for form input data.

Criteria	<b>Conformance Level</b>	Remarks and Explanations
1.4.3 Contrast (Minimum) (Level AA)	Supports	The visual presentation of text and images of text has a contrast ratio of at least 4.5:1
1.4.4 Resize text (Level AA)	Supports	Except for captions and images of text, 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)	Supports	If the technologies being used can achieve the visual presentation, text is used to convey information rather than images of text.
1.4.10 Reflow (Level AA 2.1 only)	Supports	Content can be presented without loss of information or functionality, and without requiring scrolling in two dimensions for:  • Vertical scrolling content at a width equivalent to 320 CSS pixels;  • Horizontal scrolling content at a height equivalent to 256 CSS pixels.
1.4.11 Non-text Contrast (Level AA 2.1 only)	Supports	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

Criteria	Conformance Level	Remarks and Explanations
1.4.11 Non-text Contrast (Level AA 2.1 only) Cont	Supports	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.
		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:
1.4.12 Text Spacing (Level AA 2.1 only)	Supports	<ul> <li>Line height (line spacing) to at least 1.5 times the font size;</li> <li>Spacing following paragraphs to at least 2 times the font size;</li> <li>Letter spacing (tracking) to at least 0.12 times the font size;</li> </ul>
		Word spacing to at least 0.16 times the font size.
1.4.13 Content on Hover or Focus (Level AA 2.1 only)	Supports	Where receiving and then removing pointer hover or keyboard focus triggers additional content to become visible and then hidden.
2.4.5 Multiple Ways (Level AA)	Supports	More than one way is available to locate a Web page within a set of Web pages except

Criteria	<b>Conformance Level</b>	Remarks and Explanations
2.4.5 Multiple Ways (Level AA) Cont	Supports	where the Web Page is the result of, or a step in, a process.
2.4.6 Headings and Labels (Level AA)	Supports	Headings and labels describe topic or purpose.
2.4.7 Focus Visible (Level AA)	Supports	Any keyboard operable user interface has a mode of operation where the keyboard focus indicator is visible.
3.1.2 Language of Parts (Level AA)		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.
3.2.3 Consistent Navigation (Level AA)		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)	Supports	Components that have the same functionality within a set of Web pages are identified consistently.

Criteria		<b>Conformance Level</b>	Remarks and Explanations
3.3.3 Error Suggestion (Level AA)		Supports	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.
3.3.4 Error Prevention (Legal, Financial	, Data) (Level AA)	Supports	This site does not require, offer, or store the use of financial or Legal data.
4.1.3 Status Messages (Level AA 2.1 o	nly)	Supports	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.

### **Legal Disclaimer Kaffeinated Kodemonkey**

On behalf of Docuseek we have evaluated the website against WCAG 2.1 standards and issued a WCAG Certification that is valid for one (1) year from date indicate in the VPAT ®. At that time it is suggested that the Client contact Kaffeinated Kodemonkey for a Recertification. After May 2020 this Certification will nolonger be valid.

