

# Accessibility Conformance Report Revised Section 508 Edition (Based on VPAT® Version 2.4)

Name of Product/Version: Populi

Report Date: August 21, 2020

Product Description: Web-based college management software

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**Notes:** This report evaluates the Populi college management system, which permits users to upload a wide variety of third party content (e.g. documents, audio/video files). The accessibility of such user content is not under our control and this report, therefore, cannot be used to determine whether the content one will encounter on Populi abides by the accessibility standards we used to evaluate Populi itself.

Some evaluation criteria that may refer to user-uploaded content is marked "DNS" or "NA" (see below), but this is not meant to imply that Populi modifies, disables, or interferes with any accessibility features of that content.

In place of the conformance level information Terms (see below), we are using the following abbreviations:

S = "Supports"

PS = "Partially Supports"

DNS = "Does Not Support"

NA = "Not Applicable"

NE = Not Evaluated"

Evaluation Methods Used: Testing is based on general product knowledge.

### **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 (Yes)
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.

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### WCAG 2.0 Report

Tables 1 and 2 also document conformance with Revised Section 508:

- Chapter 5 501.1 Scope, 504.2 Content Creation or Editing
- Chapter 6 602.3 Electronic Support Documentation

Note: When reporting on conformance with the WCAG 2.0 Success Criteria, they are scoped for full pages, complete processes, and accessibility-supported ways of using technology as documented in the <u>WCAG 2.0 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	Web: PS	Text alternatives are provided for almost all non-text content. Some icons do not have a text alternative.
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)	Web: NA	
1.2.2 Captions (Prerecorded) (Level A) Also applies to: Revised Section 508	Web: NA	
1.2.3 Audio Description or Media Alternative (Prerecorded) (Level A) Also applies to: Revised Section 508	Web: NA	

Criteria	Conformance Level	Remarks and Explanations
1.3.1 Info and Relationships (Level A) Also applies to: Revised Section 508	Web: NA	
1.3.2 Meaningful Sequence (Level A) Also applies to: Revised Section 508	Web: NA	
1.3.3 Sensory Characteristics (Level A) Also applies to: Revised Section 508	Web: NA	
1.4.1 Use of Color (Level A) Also applies to: Revised Section 508	Web: S	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) Also applies to: Revised Section 508	Web: NA	
2.1.1 Keyboard (Level A) Also applies to: Revised Section 508	Web: PS	The vast majority of Populi can be operated with a keyboard, but some actions require non-keyboard input.

Criteria	Conformance Level	Remarks and Explanations
2.1.2 No Keyboard Trap (Level A) Also applies to: Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Web: S	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.
2.2.1 Timing Adjustable (Level A) Also applies to: Revised Section 508	Web: NA	
2.2.2 Pause, Stop, Hide (Level A) Also applies to: Revised Section 508	Web: NA	
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)	Web: S	Nothing in Populi flashes.

Criteria	Conformance Level	Remarks and Explanations
2.4.1 Bypass Blocks (Level A) 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: DNS	
2.4.2 Page Titled (Level A) Also applies to: Revised Section 508	Web: PS	Most pages have titles that describe the topic or purpose.
2.4.3 Focus Order (Level A) Also applies to: Revised Section 508	Web: S	Focusable components receive focus in an order that preserves meaning and operability.
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)	Web: S	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. (Users can also add links in certain areas, like courses, that may not conform.)

Criteria	Conformance Level	Remarks and Explanations
3.1.1 Language of Page (Level A) Also applies to: Revised Section 508	Web: S	The default human language of each Web page can be programmatically determined.
3.2.1 On Focus (Level A) Also applies to: Revised Section 508	Web: S	When any component receives focus, it does not initiate a change of context.
3.2.2 On Input (Level A) Also applies to: Revised Section 508	Web: S	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) Also applies to: Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Web: PS	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. In some cases, built-in field validation simply prevents the user from entering improper information (e.g. phone number fields do no accept text inputs).

Criteria	Conformance Level	Remarks and Explanations
3.3.2 Labels or Instructions (Level A) Also applies to: Revised Section 508	Web: S	Labels or instructions are provided when content requires user input. In some cases, particular instructions are provided in help resources.
4.1.1 Parsing (Level A) Also applies to: Revised Section 508         • 501 (Web)(Software)         • 504.2 (Authoring Tool)         • 602.3 (Support Docs)	Web: S	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) Also applies to: Revised Section 508  • 501 (Web)(Software)  • 504.2 (Authoring Tool)  • 602.3 (Support Docs)	Web: S	For all user interface components, 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

Criteria	Conformance Level	Remarks and Explanations
1.2.4 Captions (Live) (Level AA) Also applies to: Revised Section 508	Web: NA	
1.2.5 Audio Description (Prerecorded) (Level AA) Also applies to: Revised Section 508	Web: NA	
1.4.3 Contrast (Minimum) (Level AA) Also applies to: Revised Section 508	Web: S	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) Also applies to: Revised Section 508	Web: S	Except for captions and images of text, text can be resized without assistive technology up to 200 percent without loss of content or functionality. (Assuming that the user's monitor is wide enough.)
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)	Web: S	Text is used to convey information rather than images of text.

Criteria	Conformance Level	Remarks and Explanations
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: S	Hierarchical navigation, links between pages, and search.
2.4.6 Headings and Labels (Level AA) Also applies to: Revised Section 508         • 501 (Web)(Software)         • 504.2 (Authoring Tool)         • 602.3 (Support Docs)	Web: S	Headings and labels describe topic or purpose.
2.4.7 Focus Visible (Level AA) Also applies to: Revised Section 508	Web: S	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) Also applies to: Revised Section 508	Web: S	The human language of each passage or phrase in the content can be programmatically determined, save for the exceptions made in 3.1.2.
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	Web: S	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.

Criteria	Conformance Level	Remarks and Explanations
3.2.4 Consistent Identification (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: S	Components that have the same functionality within a set of Web pages are identified consistently.
3.3.3 Error Suggestion (Level AA) Also applies to: Revised Section 508	Web: PS	In most cases, if an input error is automatically detected, the user is alerted to the fact that there is an error.
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)	Web: S	Web pages that cause legal commitments or financial transactions for the user to occur, etc. are checked for input errors and the user is provided an opportunity to correct them.

Table 3: Success Criteria, Level AAA

Criteria	Conformance Level	Remarks and Explanations
1.2.6 Sign Language (Prerecorded) (Level AAA)  Revised Section 508 – Does not apply	Web: NA	
1.2.7 Extended Audio Description (Prerecorded) (Level AAA) Revised Section 508 – Does not apply	Web: NA	
1.2.8 Media Alternative (Prerecorded) (Level AAA)  Revised Section 508 – Does not apply	Web: NA	
1.2.9 Audio-only (Live) (Level AAA) Revised Section 508 – Does not apply	Web: NA	
1.4.6 Contrast (Enhanced) (Level AAA) Revised Section 508 – Does not apply	Web: PS	The visual presentation of the majority of text and images of text has a contrast ratio of at least 7:1.
1.4.7 Low or No Background Audio (Level AAA)  Revised Section 508 – Does not apply	Web: NA	
1.4.8 Visual Presentation (Level AAA) Revised Section 508 – Does not apply	Web: PS	The visual presentation of blocks of text conforms to 1.4.8, except there is no mechanism for the user to select foreground and background colors.
1.4.9 Images of Text (No Exception) (Level AAA)  Revised Section 508 – Does not apply	Web: S	Populi does not contain any images of text.

Criteria	Conformance Level	Remarks and Explanations
2.1.3 Keyboard (No Exception) (Level AAA) Revised Section 508 – Does not apply	Web: PS	The vast majority of functionality of the content is operable through a keyboard interface.
2.2.3 No Timing (Level AAA)  Revised Section 508 – Does not apply	Web: S	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.
2.2.4 Interruptions (Level AAA) Revised Section 508 – Does not apply	Web: S	Interruptions can be postponed or suppressed by the user, except interruptions involving an emergency.
2.2.5 Re-authenticating (Level AAA) Revised Section 508 – Does not apply	Web: PS	When an authenticated session expires, the user can continue many (but not all) activities without loss of data after reauthenticating.
2.3.2 Three Flashes (Level AAA) Revised Section 508 – Does not apply	Web: S	Nothing in Populi flashes.
2.4.8 Location (Level AAA)  Revised Section 508 – Does not apply	Web: S	Information about the user's location within a set of Web pages is available.

Criteria	Conformance Level	Remarks and Explanations
2.4.9 Link Purpose (Link Only) (Level AAA) Revised Section 508 – Does not apply	Web: S	The purpose of each link may be identified from link text alone, except where the purpose of the link would be ambiguous to users in general.
2.4.10 Section Headings (Level AAA)  Revised Section 508 – Does not apply	Web: S	Section headings are used to organize the content on pages where it is appropriate to do so.
3.1.3 Unusual Words (Level AAA) Revised Section 508 – Does not apply	Web: DNS/NA	It is expected that any ususual words or jargon in the content will be understood by users authorized by the school to view that content.
3.1.4 Abbreviations (Level AAA)  Revised Section 508 – Does not apply	Web: S	A mechanism for identifying the expanded form or meaning of abbreviations is available.
3.1.5 Reading Level (Level AAA)  Revised Section 508 – Does not apply	Web: NE	Reading level was not evaluated.
3.1.6 Pronunciation (Level AAA) Revised Section 508 – Does not apply	Web: NE	Pronunciation was not evaluated.
3.2.5 Change on Request (Level AAA) Revised Section 508 – Does not apply	Web: S	Changes of context are initiated only by user request.

Criteria	Conformance Level	Remarks and Explanations
3.3.5 Help (Level AAA)  Revised Section 508 – Does not apply	Web: PS	A link to various help resources is visible at all times, but the help resources require that users search for the particular resource they need. Input fields are labeled and validation is provided (for example, you cannot save text in a field that requires a number).
3.3.6 Error Prevention (All) (Level AAA) Revised Section 508 – Does not apply	Web: S	For Web pages that require the user to submit information, submissions are reversible, checked, confirmed, or some combination thereof.

### **Revised Section 508 Report**

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

Criteria	Conformance Level	Remarks and Explanations
302.1 Without Vision	PS	Some parts of Populi can be used through the use of assistive technology by people without vision.
302.2 With Limited Vision	PS	Populi can, for the most part, be used by people with limited vision.
302.3 Without Perception of Color	S	Populi does not rely on color to communicate essential information or content.
302.4 Without Hearing	S	No issues were identified.
302.5 With Limited Hearing	S	No issues were identified.
302.6 Without Speech	S	No issues were identified.
302.7 With Limited Manipulation	PS	The vast majority of Populi can be operated with a keyboard, but some actions require non- keyboard input.
302.8 With Limited Reach and Strength	S	No issues were identified.
302.9 With Limited Language, Cognitive, and Learning Abilities	S	No issues were identified.

### **Chapter 4: Hardware**

Notes: This section was deleted because Populi does not have a hardware component.

### **Chapter 5: Software**

Notes: This section was deleted because Populi is a web-based application and so is not considered "Software" as defined by Revised Section 508.

### **Chapter 6: Support Documentation and Services**

Notes: This section was deleted because its requirements do not apply to Populi.

### Legal Disclaimer (Company)

The information provided in this document is for informational purposes only. It is provided voluntarily to help you evaluate Populi's merits regarding accessibility. It does not indicate or imply any contractual conformance to any entity. POPULI MAKES NO WARRANTIES, EXPRESS OR IMPLIED, IN THIS DOCUMENT.

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