

# Altova Accessibility Conformance Report

## Revised Section 508 Edition

(Based on VPAT® Version 2.4)

**Name of Product/Version: SCHEMAAGENT 2026**

**Report Date: January 30, 2026**

**Product Description:** JSON and XML Editor gives developers the tools they need to build the most sophisticated applications with its graphical schema designer, code generation, file converters, debuggers, and profilers for working with XSD, XSLT, XQuery, XBRL, SOAP, and more.

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### Notes:

**Evaluation Methods Used:** Personal knowledge

### Applicable Standards/Guidelines

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

Standard/Guideline	Included In Report
<a href="#">Web Content Accessibility Guidelines 2.0</a>	Level A (Yes) Level AA (Yes) Level AAA (No)
<a href="#">Revised Section 508 standards published January 18, 2017 and corrected January 22, 2018</a>	(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 2.0 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 [WCAG 2.0 Conformance Requirements](#).

### Table 1: Success Criteria, Level A

Notes:

Only the sections for SOFTWARE

Criteria	Conformance Level	Remarks and Explanations
<a href="#">1.1.1 Non-text Content</a> (Level A)	Partially supports	There are a few distinct situations where no text equivalent is available, such as when using visual editors.
<a href="#">1.2.1 Audio-only and Video-only (Prerecorded)</a> (Level A)	Not applicable	No prerecorded audio or video
<a href="#">1.2.2 Captions (Prerecorded)</a> (Level A)	Not applicable	No prerecorded audio or video
<a href="#">1.2.3 Audio Description or Media Alternative (Prerecorded)</a> (Level A)	Not applicable	No prerecorded audio or video
<a href="#">1.3.1 Info and Relationships</a> (Level A)	Partially supports	There are a few distinct situations where no text equivalent is available, such as when using visual editors.
<a href="#">1.3.2 Meaningful Sequence</a> (Level A)	Supports	
<a href="#">1.3.3 Sensory Characteristics</a> (Level A)	Supports	
<a href="#">1.4.1 Use of Color</a> (Level A)	Supports	

Criteria	Conformance Level	Remarks and Explanations
<a href="#"><b>1.4.2 Audio Control</b></a> (Level A)	Not applicable	No prerecorded audio
<a href="#"><b>2.1.1 Keyboard</b></a> (Level A)	Partially supports	There are a few distinct situations where no keyboard control is available and mouse use is required, such as when using visual editors.
<a href="#"><b>2.1.2 No Keyboard Trap</b></a> (Level A)	Supports	
<a href="#"><b>2.2.1 Timing Adjustable</b></a> (Level A)	Not applicable	
<a href="#"><b>2.2.2 Pause, Stop, Hide</b></a> (Level A)	Not applicable	
<a href="#"><b>2.3.1 Three Flashes or Below Threshold</b></a> (Level A)	Supports	
<a href="#"><b>2.4.1 Bypass Blocks</b></a> (Level A)	Not applicable	
<a href="#"><b>2.4.2 Page Titled</b></a> (Level A)	Not applicable	
<a href="#"><b>2.4.3 Focus Order</b></a> (Level A)	Partially supports	There are a few specialized and rarely used configuration dialogs where the focus order may be different than expected.
<a href="#"><b>2.4.4 Link Purpose (In Context)</b></a> (Level A)	Supports	
<a href="#"><b>3.1.1 Language of Page</b></a> (Level A)	Supports	
<a href="#"><b>3.2.1 On Focus</b></a> (Level A)	Supports	
<a href="#"><b>3.2.2 On Input</b></a> (Level A)	Supports	
<a href="#"><b>3.3.1 Error Identification</b></a> (Level A)	Supports	
<a href="#"><b>3.3.2 Labels or Instructions</b></a> (Level A)	Supports	
<a href="#"><b>4.1.1 Parsing</b></a> (Level A)	Supports	
<a href="#"><b>4.1.2 Name, Role, Value</b></a> (Level A)	Supports	

## Table 2: Success Criteria, Level AA

Notes:

Criteria	Conformance Level	Remarks and Explanations
<a href="#"><b>1.2.4 Captions (Live)</b></a> (Level AA)	Not applicable	No live audio
<a href="#"><b>1.2.5 Audio Description (Prerecorded)</b></a> (Level AA)	Not applicable	No prerecorded audio or video
<a href="#"><b>1.4.3 Contrast (Minimum)</b></a> (Level AA)	Supports	
<a href="#"><b>1.4.4 Resize text</b></a> (Level AA)	Supports	
<a href="#"><b>1.4.5 Images of Text</b></a> (Level AA)	Supports	
<a href="#"><b>2.4.5 Multiple Ways</b></a> (Level AA)	Not applicable	Does not apply to non-web software
<a href="#"><b>2.4.6 Headings and Labels</b></a> (Level AA)	Supports	
<a href="#"><b>2.4.7 Focus Visible</b></a> (Level AA)	Partially supports	Visual focus is not provided for a few specialized and rarely used configuration dialogs
<a href="#"><b>3.1.2 Language of Parts</b></a> (Level AA)	Supports	
<a href="#"><b>3.2.3 Consistent Navigation</b></a> (Level AA)	Not applicable	Does not apply to non-web software
<a href="#"><b>3.2.4 Consistent Identification</b></a> (Level AA)	Not applicable	Does not apply to non-web software
<a href="#"><b>3.3.3 Error Suggestion</b></a> (Level AA)	Supports	
<a href="#"><b>3.3.4 Error Prevention (Legal, Financial, Data)</b></a> (Level AA)	Supports	

# Revised Section 508 Report

Notes:

## Chapter 3: Functional Performance Criteria (FPC)

Notes:

Criteria	Conformance Level	Remarks and Explanations
302.1 Without Vision	Partially supports	Our software does not fully support the speech component of ZoomText and Jaws with respect to focus. Also screen readers can correctly present all labels of menus and context menus.
302.2 With Limited Vision	Supports	Our software supports the use of screen readers to access user interface information and has internal print enlarging technologies as well. Users of Windows operating systems can change the DPI settings or access Screen Magnifier in the Accessibility Options or via the Ease of Access control panel section.
302.3 Without Perception of Color	Supports	Our software does not require color perception for access to any application functionality.
302.4 Without Hearing	Supports	Our software does not require user hearing for access to any application functionality.
302.5 With Limited Hearing	Supports	Our software does not require user hearing for access to any application functionality.
302.6 Without Speech	Supports	Our software does not require speech for access to any application functionality.
302.7 With Limited Manipulation	Partially supports	Due to the visual nature of diagrams, some operations in our software may require discrete motor skills such as using the mouse to create a shape or to connect lines. However, our software supports operating system tools such as StickyKeys and FilterKeys, as well as screen magnification.
302.8 With Limited Reach and Strength	Supports	Our software does not require reach or strength for access to any application functionality.
302.9 With Limited Language, Cognitive, and Learning Abilities	Does not support	Our software is a developer toolset and requires sufficient cognitive abilities to understand the natural complexity inherent in the XML Schema language.

## Chapter 4: Hardware

Notes: Not applicable, as this is a software product

Criteria	Conformance Level	Remarks
<b><u>402 Closed Functionality</u></b>	Heading cell	Heading cell
<b>402.1 General</b>	Heading cell	Heading cell
<b>402.2 Speech-Output Enabled</b>	Heading cell	Heading cell
402.2.1 Information Displayed On-Screen	Not applicable	
402.2.2 Transactional Outputs	Not applicable	
402.2.3 Speech Delivery Type and Coordination	Not applicable	
402.2.4 User Control	Not applicable	
402.2.5 Braille Instructions	Not applicable	
<b>402.3 Volume</b>	Heading cell	Heading cell
402.3.1 Private Listening	Not applicable	
402.3.2 Non-private Listening	Not applicable	
402.4 Characters on Display Screens	Not applicable	
402.5 Characters on Variable Message Signs	Not applicable	
<b><u>403 Biometrics</u></b>	Heading cell	Heading cell
403.1 General	Not applicable	
<b><u>404 Preservation of Information Provided for Accessibility</u></b>	Heading cell	Heading cell
404.1 General	Not applicable	
<b><u>405 Privacy</u></b>	Heading cell	Heading cell
405.1 General	Not applicable	
<b><u>406 Standard Connections</u></b>	Heading cell	Heading cell
406.1 General	Not applicable	
<b><u>407 Operable Parts</u></b>	Heading cell	Heading cell
407.2 Contrast	Not applicable	
<b>407.3 Input Controls</b>	Heading cell	Heading cell
407.3.1 Tactilely Discernible	Not applicable	
407.3.2 Alphabetic Keys	Not applicable	
407.3.3 Numeric Keys	Not applicable	
407.4 Key Repeat	Not applicable	
407.5 Timed Response	Not applicable	
407.6 Operation	Not applicable	
407.7 Tickets, Fare Cards, and Keycards	Not applicable	
<b>407.8 Reach Height and Depth</b>	Heading cell	Heading cell
407.8.1 Vertical Reference Plane	Not applicable	
407.8.1.1 Vertical Plane for Side Reach	Not applicable	
407.8.1.2 Vertical Plane for Forward Reach	Not applicable	
407.8.2 Side Reach	Not applicable	
407.8.2.1 Unobstructed Side Reach	Not applicable	
407.8.2.2 Obstructed Side Reach	Not applicable	
407.8.3 Forward Reach	Not applicable	
407.8.3.1 Unobstructed Forward Reach	Not applicable	

Criteria	Conformance Level	Remarks
407.8.3.2 Obstructed Forward Reach	Not applicable	
407.8.3.2.1 Operable Part Height for ICT with Obstructed Forward Reach	Not applicable	
407.8.3.2.2 Knee and Toe Space under ICT with Obstructed Forward Reach	Not applicable	
<b><a href="#">408 Display Screens</a></b>	Heading cell	Heading cell
408.2 Visibility	Not applicable	
408.3 Flashing	Not applicable	
<b><a href="#">409 Status Indicators</a></b>	Heading cell	Heading cell
409.1 General	Not applicable	
<b><a href="#">410 Color Coding</a></b>	Heading cell	Heading cell
410.1 General	Not applicable	
<b><a href="#">411 Audible Signals</a></b>	Heading cell	Heading cell
411.1 General	Not applicable	
<b><a href="#">412 ICT with Two-Way Voice Communication</a></b>	Heading cell	Heading cell
<b><a href="#">412.2 Volume Gain</a></b>	Heading cell	Heading cell
412.2.1 Volume Gain for Wireline Telephones	Not applicable	
412.2.2 Volume Gain for Non-Wireline ICT	Not applicable	
<b><a href="#">412.3 Interference Reduction and Magnetic Coupling</a></b>	Heading cell	Heading cell
412.3.1 Wireless Handsets	Not applicable	
412.3.2 Wireline Handsets	Not applicable	
412.4 Digital Encoding of Speech	Not applicable	
412.5 Real-Time Text Functionality	Reserved for future	Reserved for future
412.6 Caller ID	Not applicable	
412.7 Video Communication	Not applicable	
<b><a href="#">412.8 Legacy TTY Support</a></b>	Heading cell	Heading cell
412.8.1 TTY Connectability	Not applicable	
412.8.2 Voice and Hearing Carry Over	Not applicable	
412.8.3 Signal Compatibility	Not applicable	
412.8.4 Voice Mail and Other Messaging Systems	Not applicable	
<b><a href="#">413 Closed Caption Processing Technologies</a></b>	Heading cell	Heading cell
413.1.1 Decoding and Display of Closed Captions	Not applicable	
413.1.2 Pass-Through of Closed Caption Data	Not applicable	
<b><a href="#">414 Audio Description Processing Technologies</a></b>	Heading cell	Heading cell
414.1.1 Digital Television Tuners	Not applicable	
414.1.2 Other ICT	Not applicable	
<b><a href="#">415 User Controls for Captions and Audio Descriptions</a></b>	Heading cell	Heading cell
415.1.1 Caption Controls	Not applicable	
415.1.2 Audio Description Controls	Not applicable	

## Chapter 5: Software

Notes:

Criteria	Conformance Level	Remarks and Explanations
501.1 Scope – Incorporation of WCAG 2.0 AA	See <a href="#">WCAG 2.0</a> section	See information in WCAG 2.0 section
<b><a href="#">502 Interoperability with Assistive Technology</a></b>	Heading cell	Heading cell
502.2.1 User Control of Accessibility Features	Not applicable	Handled by OS platform
502.2.2 No Disruption of Accessibility Features	Supports	
<b><a href="#">502.3 Accessibility Services</a></b>	Heading cell	Heading cell
502.3.1 Object Information	Supports	
502.3.2 Modification of Object Information	Supports	
502.3.3 Row, Column, and Headers	Supports	
502.3.4 Values	Supports	
502.3.5 Modification of Values	Supports	
502.3.6 Label Relationships	Supports	
502.3.7 Hierarchical Relationships	Supports	
502.3.8 Text	Supports	
502.3.9 Modification of Text	Supports	
502.3.10 List of Actions	Supports	
502.3.11 Actions on Objects	Supports	
502.3.12 Focus Cursor	Partially supports	There are a few specialized dialogs where the focus may not reach all elements
502.3.13 Modification of Focus Cursor	Supports	
502.3.14 Event Notification	Supports	
502.4 Platform Accessibility Features	Not applicable	Handled by OS platform
<b><a href="#">503 Applications</a></b>	Heading cell	Heading cell
503.2 User Preferences	Supports	
503.3 Alternative User Interfaces	Not applicable	
<b><a href="#">503.4 User Controls for Captions and Audio Description</a></b>	Heading cell	Heading cell
503.4.1 Caption Controls	Not applicable	No prerecorded or live audio
503.4.2 Audio Description Controls	Not applicable	No prerecorded or live audio
<b><a href="#">504 Authoring Tools</a></b>	Heading cell	Heading cell
504.2 Content Creation or Editing (if not authoring tool, enter “not applicable”)	See <a href="#">WCAG 2.0</a> section	See information in WCAG 2.0 section
504.2.1 Preservation of Information Provided for Accessibility in Format Conversion	Supports	
504.2.2 PDF Export	Supports	
504.3 Prompts	Supports	
504.4 Templates	Supports	

## Chapter 6: Support Documentation and Services

Notes:

Criteria	Conformance Level	Remarks and Explanations
<a href="#"><b>601.1 Scope</b></a>	Heading cell	Heading cell
<a href="#"><b>602 Support Documentation</b></a>	Heading cell	Heading cell
602.2 Accessibility and Compatibility Features	Supports	Documentation is provided in two electronic formats (HTML and PDF) on the Altova website at <a href="https://www.altova.com/documentation">https://www.altova.com/documentation</a>
602.3 Electronic Support Documentation	See <a href="#">WCAG 2.0</a> section	See information in WCAG 2.0 section
602.4 Alternate Formats for Non-Electronic Support Documentation	Supports	
<a href="#"><b>603 Support Services</b></a>	Heading cell	Heading cell
603.2 Information on Accessibility and Compatibility Features	Supports	
603.3 Accommodation of Communication Needs	Supports	

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