Accessibility Conformance Report

Revised Section 508 Edition

(Based on VPAT® Version 2.5)

Name of Product: ApexSQL Doc 2024.01

Report Date: May 27, 2024

Evaluation Methods Used: Evaluation has been done with NVDA and Accessibility Insights for Windows tools.

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 (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 only be used in WCAG Level AAA criteria.

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.

Quest

Table 1: Success Criteria, Level A

Notes:

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)	Does Not Support	
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)	Does Not Support	
1.2.2 Captions (Prerecorded) (Level A) Also applies to: Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Does Not Support	
1.2.3 Audio Description or Media Alternative (Prerecorded) (Level A) Also applies to: Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Does Not Support	
1.3.1 Info and Relationships (Level A) Also applies to: Revised Section 508 • 501 (Web)(Software)	Partially Supports	The product in most cases uses semantically correct naming so that information, structure, and relationships between groups/subgroups, tabs/subtabs can be understood independently.

Criteria	Conformance Level	Remarks and Explanations
• 504.2 (Authoring Tool) • 602.3 (Support Docs)		
1.3.2 Meaningful Sequence (Level A) Also applies to: Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Partially Supports	The product has semantically correct tooltips to allow interpretation of the meaning of controls. Content can be presented without losing information or structure. Some buttons do not have tooltips to additional explain
1.3.3 Sensory Characteristics (Level A) Also applies to: Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Partially Supports	The product does not depend solely on sensory characteristics such as shape, size, visual location, orientation, or sound to understand content/control. Some of the features may use visual location, shape, and size as the presentation of content/control.
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)	Supports	
1.4.2 Audio Control (Level A) Also applies to: Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Not Applicable	
2.1.1 Keyboard (Level A) Also applies to: Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Partially Supports	The product can be partially used via keyboard with basic commands, such as CTRL+F, CTRL+C, CTRL+V, tab, space, enter etc., however for full usage it needs both keyboard and mouse.

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)	Does not support	
2.2.1 Timing Adjustable (Level A) Also applies to: Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Not Applicable	
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)	Partially Supports	The product has a mechanism for the user to stop to check for auto-updating and to stop some of the processes. The product might process some tasks too quickly for the user to stop them.
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)	Not Applicable	
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	Not Applicable	
2.4.2 Page Titled (Level A) Also applies to:		

Criteria	Conformance Level	Remarks and Explanations
Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Supports	
2.4.3 Focus Order (Level A) Also applies to: Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Partially Supports	The product uses a logical tab order through interactive elements such as tabs and form controls. The product uses semantically correct titles (names), ensuring that the title matches the visual presentation of content on the form/dialog. In some windows focus order may be mismatched.
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)	Partially Supports	The product uses descriptive text to identify the purpose of the links when using via link/button text and/or the available tooltip.
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)	Does Not Support	
3.2.1 On Focus (Level A) Also applies to: Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Supports	
3.2.2 On Input (Level A) Also applies to: Revised Section 508 • 501 (Web)(Software)	Supports	

Criteria	Conformance Level	Remarks and Explanations
• 504.2 (Authoring Tool) • 602.3 (Support Docs)		
3.3.1 Error Identification (Level A) Also applies to: Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Partially Supports	The product uses message dialog boxes with text and different icons in it to show a type of the error, some of the dialogs may contain information about error without providing specific suggestion for correction.
3.3.2 Labels or Instructions (Level A) Also applies to: Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Partially Supports	The product provides additional information/tooltip to explain options/commands, however some buttons do not have tooltips to additional explain it.
4.1.1 Parsing (Level A) Also applies to: WCAG 2.0 – Always answer 'Supports' Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Supports	
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)	Partially Supports	Providing role, state, and value information on product components enables compatibility with assistive technology such as screen readers. The product cannot be used completely only via screen readers.

Quest

Table 2: Success Criteria, Level AA

Notes:

Criteria	Conformance Level	Remarks and Explanations
1.2.4 Captions (Live) (Level AA) Also applies to: Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Not Applicable	
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)	Not Applicable	
1.4.3 Contrast (Minimum) (Level AA) Also applies to: Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Supports	
1.4.4 Resize text (Level AA) Also applies to: Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Partially Supports	The text / labels in the product can inherit text resize from the environment system settings, but the text / labels can have difficulties in displaying when using higher resolution and scaling.
1.4.5 Images of Text (Level AA) Also applies to: Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool)	Partially Supports	In most cases the product uses text instead of images of text.

Criteria	Conformance Level	Remarks and Explanations
• 602.3 (Support Docs)		
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	Not Applicable	
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)	Supports	
2.4.7 Focus Visible (Level AA) Also applies to: Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Partially Supports	The product uses visual changes to elements to indicate the current position of focus. In some cases a indication of the current position may not be visible.
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)	Does Not Supports	
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	Not Applicable	
3.2.4 Consistent Identification (Level AA)		

Criteria	Conformance Level	Remarks and Explanations
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	Not Applicable	
3.3.3 Error Suggestion (Level AA) Also applies to: Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Partially Supports	The product uses message dialog boxes with text and different icons in it to show a type of the error, some of the dialogs may contain information about error without providing specific suggestion for correction.
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)	Not Applicable	

Revised Section 508 Report

Notes:

Chapter 3: Functional Performance Criteria (FPC)

Notes:

Criteria	Conformance Level	Remarks and Explanations
302.1 Without Vision	Partially Supports	Buttons, forms, dialogs, text can be read while using screen reader to navigate through the application, however it might not be completely intuitive for full usage of the product.
302.2 With Limited Vision	Partially Supports	The appearance of the application may vary depending on the environmental settings, specifically the resolution and scaling configurations. Consequently, certain elements may not be displayed correctly or as intended based on these settings.
302.3 Without Perception of Color	Supports	
302.4 Without Hearing	Supports	
302.5 With Limited Hearing	Supports	
302.6 Without Speech	Supports	
302.7 With Limited Manipulation	Does Not Supports	

302.8 With Limited Reach and Strength	Does Not Supports	
302.9 With Limited Language, Cognitive, and Learning Abilities	Partially Supports	For the majority of options, correlated elements are grouped under the same segment with accurate titles and logical order. In some windows, a certain effort needs to be made to distinguish between component groups due to a large number of available options.

Chapter 5: Software

Notes:

Criteria	Conformance Level	Remarks and Explanations
501.1 Scope – Incorporation of WCAG 2.0 AA	See WCAG 2.x section	See information in WCAG 2.x section
502 Interoperability with Assistive Technology	Heading cell – no response required	
502.2.1 User Control of Accessibility Features	Does Not Support	
502.2.2 No Disruption of Accessibility Features	Partially Supports	While the product generally functions with accessibility features such as screen readers and high contrast mode, there are instances where certain elements may not be properly labeled or where color contrast issues could affect visibility, particularly in segments where colors are overly intense.
502.3 Accessibility Services	Heading cell – no response required	
502.3.1 Object Information	Partially Supports	While the screen reader can read certain elements, not all forms are properly labeled for the screen reader, leaving possibility for unaware of the context. This limitation restricts the usability of the application of users relying solely on screen readers.
502.3.2 Modification of Object Information	Does Not Support	
502.3.3 Row, Column, and Headers	Supports	

502.3.4 Values	Partially Supports	There is a possibility that not all items will be read in certain steps or functions. The product should not be relied solely on screen readers for accessing all values.
502.3.5 Modification of Values	Partially Supports	There is a possibility that not all items will be read in certain steps or functions. The product should not be relied solely on screen readers for modifying the values.
502.3.6 Label Relationships	Partially Supports	While the product may be visually intuitive, support for screen reader accessibility may be partial due to deficiencies in labeling and organizing elements that are crucial for relying on screen readers.
502.3.7 Hierarchical Relationships	Partially Supports	While the product may be visually intuitive, support for screen reader accessibility may be partial due to deficiencies in labeling and organizing elements that are crucial for relying on screen readers.
502.3.8 Text	Supports	
502.3.9 Modification of Text	Does Not Support	
502.3.10 List of Actions	Partially Supports	While the product may be visually intuitive, support for screen reader accessibility may be partial due to deficiencies in labeling and organizing elements that are crucial for relying on screen readers.

502.3.11 Actions on Objects	Does Not Support	
502.3.12 Focus Cursor	Partially Supports	While the product may have visible focus cursor, complete reliance on screen readers for accessing it may be limited.
502.3.13 Modification of Focus Cursor	Does Not Support	
502.3.14 Event Notification	Does Not Support	
502.4 Platform Accessibility Features	Partially Supports	While the product may be visually intuitive, for screen reader accessibility may be a partial, basic keyboard shortcuts can be used however for full use of the product both mouse and keyboard are needed.
503 Applications		

Criteria	Conformance Level	Remarks and Explanations
503.2 User Preferences	Supports	
503.3 Alternative User Interfaces	Does Not Support	
503.4 User Controls for Captions and Audio Description	Heading cell – no response required	
503.4.1 Caption Controls	Does Not Support	
503.4.2 Audio Description Controls	Does Not Support	
504 Authoring Tools	Heading cell – no response required	
504.2 Content Creation or Editing (if not authoring tool, enter "not applicable")	See WCAG 2.x section	See information in WCAG 2.x section
504.2.1 Preservation of Information Provided for Accessibility in Format Conversion	Does Not Support	
504.2.2 PDF Export	Supports	
504.3 Prompts	Does Not Support	
504.4 Templates	Does Not Support	

Chapter 6: Support Documentation and Services

Notes:

Criteria	Conformance Level	Remarks and Explanations
601.1 Scope	Heading cell – no response required	
602 Support Documentation	Heading cell – no response required	
602.2 Accessibility and Compatibility Features	Does Not Support	
602.3 Electronic Support Documentation	Supports	
602.4 Alternate Formats for Non-Electronic Support Documentation	Does Not Support	
603 Support Services	Heading cell – no response required	
603.2 Information on Accessibility and Compatibility Features	Does Not Support	
603.3 Accommodation of Communication Needs	Does Not Support	