## **Google Accessibility Conformance Report**

International edition, based on VPAT® Version 2.4Rev<sup>1</sup>

Name of product/version:	Cloud MemoryStore - Redis	
Report date:	3 February 2023	
Product description:	Web application	
Contact information:	gcp-accessibility@google.com	
Evaluation methods used:	The W3C Website Accessibility Conformance Evaluation Methodology (WCAG-EM) was followed for conducting the accessibility audit. The testing included manual accessibility testing, automated accessibility tools, and testing with assistive technology across multiple platforms and browsers.  The following applications were used as part of the audit to identify potential accessibility issues: [Update the list as needed for the actual audit scope]  Desktop browsers: Chrome (JAWS), Firefox (NVDA), and Safari (VoiceOver)  Assistive technologies: JAWS, NVDA, and VoiceOver Accessibility testing tools: ARC Toolkit and Colour Contrast Analyser	
Applicable standards/guidelines:	This report covers the degree of conformance for the following accessibility standards/guidelines:  • Web Content Accessibility Guidelines (WCAG) 2.0 Level A and AA  • Web Content Accessibility Guidelines (WCAG) 2.1 Level A and AA  • Revised Section 508 standards published January 18, 2017 and corrected January 22, 2018  • EN 301 549 Accessibility requirements for ICT products and services - V3.1.1 (2019-11) and EN 301 549	

<sup>&</sup>lt;sup>1</sup> "Voluntary Product Accessibility Template" and "VPAT" are registered service marks of the Information Technology Industry Council (ITI)

Accessibility requirements for ICT products and services - V3.2.1 (2021-03)

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## **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 Level AAA criteria.

## WCAG 2.x Report

Tables 1 and 2 also document conformance with:

- EN 301 549: Chapter 9 Web, Sections 10.1–10.4 of Chapter 10 Non-Web
  Documents, Sections 11.1–11.4 and 11.8.2 of Chapter 11 Software (open and closed
  functionality), and Sections 12.1.2 and 12.2.4 of Chapter 12 Documentation and
  Support Services
- 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.x 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: EN 301 549 Criteria  9.1.1.1 (Web)  10.1.1.1 (Non-web document)  11.1.1.1.1 (Open Functionality Software)  11.1.1.1.2 (Closed Functionality Software)  11.8.2 (Authoring Tool)  12.1.2 (Product Docs)  12.2.4 (Support Docs)  Revised Section 508	Supports	

Criteria	Conformance level	Remarks and explanations
<ul> <li>501 (Web)(Software)</li> <li>504.2 (Authoring Tool)</li> <li>602.3 (Support Docs)</li> </ul>		
1.2.1 Audio-only and Video-only (Prerecorded) (Level A) Also applies to: EN 301 549 Criteria  9.1.2.1 (Web)  10.1.2.1 (Non-web document)  11.1.2.1.1 (Open Functionality Software)  11.1.2.1.2.1 and 11.1.2.1.2.2 (Closed Software)  11.8.2 (Authoring Tool)  12.1.2 (Product Docs)  12.2.4 (Support Docs)  Revised Section 508  501 (Web)(Software)  504.2 (Authoring Tool)  602.3 (Support Docs)	Not applicable	The criterion is not relevant to the product. The product does not have a feature relevant to Audio-only and Video-only (Prerecorded).
1.2.2 Captions (Prerecorded) (Level A) Also applies to: EN 301 549 Criteria	Not applicable	The criterion is not relevant to the product. The product does not have a feature relevant to Captions (Prerecorded).

Criteria	Conformance level	Remarks and explanations
<ul> <li>9.1.2.2 (Web)</li> <li>10.1.2.2 (Non-web document)</li> <li>11.1.2.2 (Open Functionality Software)</li> <li>11.1.2.2 (Closed Software)</li> <li>11.8.2 (Authoring Tool)</li> <li>12.1.2 (Product Docs)</li> <li>12.2.4 (Support Docs)</li> <li>Revised Section 508</li> <li>501 (Web)(Software)</li> <li>504.2 (Authoring Tool)</li> <li>602.3 (Support Docs)</li> </ul>		
1.2.3 Audio Description or  Media Alternative (Prerecorded) (Level A)  Also applies to:  EN 301 549 Criteria  9.1.2.3 (Web)  10.1.2.3 (Non-web document)  11.1.2.3.1 (Open Functionality Software)  11.1.2.3.2 (Closed Software)  11.8.2 (Authoring Tool)	Not applicable	The criterion is not relevant to the product. The product does not have a feature relevant to Audio Description or Media Alternative (Prerecorded).

Criteria	Conformance level	Remarks and explanations
<ul> <li>12.1.2 (Product Docs)</li> <li>12.2.4 (Support Docs)</li> <li>Revised Section 508</li> <li>501 (Web)(Software)</li> <li>504.2 (Authoring Tool)</li> <li>602.3 (Support Docs)</li> </ul>		
1.3.1 Info and Relationships (Level A) Also applies to: EN 301 549 Criteria  9.1.3.1 (Web)  10.1.3.1 (Non-web document)  11.1.3.1.1 (Open Functionality Software)  11.1.3.1.2 (Closed Software) – Informative only  11.8.2 (Authoring Tool)  12.1.2 (Product Docs)  12.2.4 (Support Docs)  Revised Section 508  501 (Web)(Software)  504.2 (Authoring Tool)  602.3 (Support Docs)	Partially supports	Supports with the following exceptions:  In Create Redis Instance -  Configuration Disclosure Content, heading levels and visual document structure do not match.  Summary, elements intended as headings are not marked up using heading markup with a correct level.  In Redis Instance Details -  Instance Toolbar, elements that are not conveying headings (including empty elements) are marked up as headings.  Instance Overview and Connections Card, multiple description lists are not marked up as a single description list of multiple terms.  Delete Instance Dialog, text does not expose the correct role or semantics.

Criteria	Conformance level	Remarks and explanations
1.3.2 Meaningful Sequence (Level A) Also applies to: EN 301 549 Criteria  9.1.3.2 (Web) 10.1.3.2 (Non-web document) 11.1.3.2.1 (Open Functionality Software) 11.1.3.2.2 (Closed Software) – Informative only 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)	Supports	
1.3.3 Sensory Characteristics (Level A) Also applies to: EN 301 549 Criteria 9.1.3.3 (Web) 10.1.3.3 (Non-web document)	Supports	

Criteria	Conformance level	Remarks and explanations
<ul> <li>11.1.3.3 (Open Functionality Software)</li> <li>11.1.3.3 (Closed Software)</li> <li>11.8.2 (Authoring Tool)</li> <li>12.1.2 (Product Docs)</li> <li>12.2.4 (Support Docs)</li> <li>Revised Section 508</li> <li>501 (Web)(Software)</li> <li>504.2 (Authoring Tool)</li> <li>602.3 (Support Docs)</li> </ul>		
1.4.1 Use of Color (Level A) Also applies to: EN 301 549 Criteria 9.1.4.1 (Web) 10.1.4.1 (Non-web document) 11.1.4.1 (Open Functionality Software) 11.1.4.1 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software)	Supports	

Criteria	Conformance level	Remarks and explanations
<ul> <li>504.2 (Authoring Tool)</li> <li>602.3 (Support Docs)</li> </ul>		
1.4.2 Audio Control (Level A) Also applies to: EN 301 549 Criteria 9.1.4.2 (Web) 10.1.4.2 (Non-web document) 11.1.4.2 (Open Functionality Software) 11.1.4.2 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)	Not applicable	The criterion is not relevant to the product. The product does not have a feature relevant to Audio Control.
2.1.1 Keyboard (Level A) Also applies to: EN 301 549 Criteria  9.2.1.1 (Web) 10.2.1.1 (Non-web document)	Supports	

Criteria	Conformance level	Remarks and explanations
<ul> <li>11.2.1.1.1 (Open Functionality Software)</li> <li>11.2.1.1.2 (Closed Software)</li> <li>11.8.2 (Authoring Tool)</li> <li>12.1.2 (Product Docs)</li> <li>12.2.4 (Support Docs)</li> <li>Revised Section 508</li> <li>501 (Web)(Software)</li> <li>504.2 (Authoring Tool)</li> <li>602.3 (Support Docs)</li> </ul>		
2.1.2 No Keyboard Trap (Level A)  Also applies to: EN 301 549 Criteria  9.2.1.2 (Web)  10.2.1.2 (Non-web document)  11.2.1.2 (Open Functionality Software)  11.2.1.2 (Closed Software)  11.8.2 (Authoring Tool)  12.1.2 (Product Docs)  12.2.4 (Support Docs)  Revised Section 508	Supports	

Criteria	Conformance level	Remarks and explanations
<ul> <li>501 (Web)(Software)</li> <li>504.2 (Authoring Tool)</li> <li>602.3 (Support Docs)</li> </ul>		
2.1.4 Character Key Shortcuts (Level A 2.1 only) Also applies to: EN 301 549 Criteria  • 9.2.1.4 (Web)  • 10.2.1.4 (Non-web document)  • 11.2.1.4.1 (Open Functionality Software)  • 11.2.1.4.2 (Closed Software)  • 11.8.2 (Authoring Tool)  • 12.1.2 (Product Docs)  • 12.2.4 (Support Docs) Revised Section 508 – Does not apply	Supports	
2.2.1 Timing Adjustable (Level A)  Also applies to: EN 301 549 Criteria  9.2.2.1 (Web)  10.2.2.1 (Non-web document)  11.2.2.1 (Open Functionality Software)	Not applicable	The criterion is not relevant to the product. The product does not have a feature relevant to Timing Adjustable.

Criteria	Conformance level	Remarks and explanations
<ul> <li>11.2.2.1 (Closed Software)</li> <li>11.8.2 (Authoring Tool)</li> <li>12.1.2 (Product Docs)</li> <li>12.2.4 (Support Docs)</li> <li>Revised Section 508</li> <li>501 (Web)(Software)</li> <li>504.2 (Authoring Tool)</li> <li>602.3 (Support Docs)</li> </ul>		
2.2.2 Pause, Stop, Hide (Level A)  Also applies to: EN 301 549 Criteria  9.2.2.2 (Web)  10.2.2.2 (Non-web document)  11.2.2.2 (Open Functionality Software)  11.2.2.2 (Closed Software)  11.8.2 (Authoring Tool)  12.1.2 (Product Docs)  12.2.4 (Support Docs)  Revised Section 508  501 (Web)(Software)  504.2 (Authoring Tool)	Not applicable	The criterion is not relevant to the product. The product does not have a feature relevant to Pause, Stop, Hide.

Criteria	Conformance level	Remarks and explanations
• 602.3 (Support Docs)		
2.3.1 Three Flashes or Below Threshold (Level A) Also applies to: EN 301 549 Criteria  9.2.3.1 (Web)  10.2.3.1 (Non-web document)  11.2.3.1 (Open Functionality Software)  11.2.3.1 (Closed Software)  11.8.2 (Authoring Tool)  12.1.2 (Product Docs)  12.2.4 (Support Docs)  Revised Section 508  501 (Web)(Software)  504.2 (Authoring Tool)  602.3 (Support Docs)	Supports	
2.4.1 Bypass Blocks (Level A) Also applies to: EN 301 549 Criteria • 9.2.4.1 (Web) • 10.2.4.1 (Non-web document) – Does not apply • 11.2.4.1 (Open Functionality	Supports	

Criteria	Conformance level	Remarks and explanations
Software) – Does not apply  11.2.4.1 (Closed Software) – Does not apply  11.8.2 (Authoring Tool)  12.1.2 (Product Docs)  12.2.4 (Support Docs)  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		
2.4.2 Page Titled (Level A) Also applies to: EN 301 549 Criteria  9.2.4.2 (Web)  10.2.4.2 (Non-web document)  11.2.4.2 (Open Functionality Software) - Does not apply  11.2.4.2 (Closed Software) - Does not apply  11.8.2 (Authoring Tool)	Supports	

Criteria	Conformance level	Remarks and explanations
<ul> <li>12.1.2 (Product Docs)</li> <li>12.2.4 (Support Docs)</li> <li>Revised Section 508</li> <li>501 (Web)(Software)</li> <li>504.2 (Authoring Tool)</li> <li>602.3 (Support Docs)</li> </ul>		
2.4.3 Focus Order (Level A) Also applies to: EN 301 549 Criteria  9.2.4.3 (Web)  10.2.4.3 (Non-web document)  11.2.4.3 (Open Functionality Software)  11.2.4.3 (Closed Software)  11.8.2 (Authoring Tool)  12.1.2 (Product Docs)  12.2.4 (Support Docs)  Revised Section 508  501 (Web)(Software)  504.2 (Authoring Tool)  602.3 (Support Docs)	Partially Supports	Supports with the following exceptions:  In Redis Instance Details - Enable Read Replicas Dialog, non-interactive elements receive keyboard focus.  In Redis Instance Details - Monitoring - Chart, hidden elements do not scroll into view when they receive keyboard focus.
2.4.4 Link Purpose (In Context) (Level A)	Supports	

Criteria	Conformance level	Remarks and explanations
Also applies to: EN 301 549 Criteria  9.2.4.4 (Web)  10.2.4.4 (Non-web document)  11.2.4.4 (Open Functionality Software)  11.2.4.4 (Closed Software  11.8.2 (Authoring Tool)  12.1.2 (Product Docs)  12.2.4 (Support Docs)  Revised Section 508  501 (Web)(Software)  504.2 (Authoring Tool)  602.3 (Support Docs)		
2.5.1 Pointer Gestures (Level A 2.1 only) Also applies to: EN 301 549 Criteria 9.2.5.1 (Web) 10.2.5.1 (Non-web document) 11.2.5.1 (Open Functionality Software) 11.2.5.1 (Closed Software) 11.8.2 (Authoring Tool)	Supports	

Criteria	Conformance level	Remarks and explanations
<ul> <li>12.1.2 (Product Docs)</li> <li>12.2.4 (Support Docs)</li> <li>Revised Section 508 – Does not apply</li> </ul>		
2.5.2 Pointer Cancellation (Level A 2.1 only) Also applies to: EN 301 549 Criteria • 9.2.5.2 (Web) • 10.2.5.2 (Non-web document) • 11.2.5.2 (Open Functionality Software) • 11.2.5.2 (Closed Software) • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) Revised Section 508 – Does not apply	Supports	
2.5.3 Label in Name (Level A 2.1 only) Also applies to: EN 301 549 Criteria • 9.2.5.3 (Web) • 10.2.5.3 (Non-web document)	Partially Supports	Supports with the following exceptions:  In the following locations, for user interface elements with a visible text/label (such as links or form controls), the accessible name does not contain the visible text:

Criteria	Conformance level	Remarks and explanations
<ul> <li>11.2.5.3.1 (Open Functionality Software)</li> <li>11.2.5.3.2 (Closed Software) – Informative only</li> <li>11.8.2 (Authoring Tool)</li> <li>12.1.2 (Product Docs)</li> <li>12.2.4 (Support Docs)</li> <li>Revised Section 508 – Does not apply</li> </ul>		<ul> <li>Create Redis Instance -         Connections Disclosure         Content</li> <li>Create Redis Instance -         Configuration Disclosure         Content</li> <li>Redis Instance Details -         Upgrade Version Dialog</li> <li>Redis Instance Details -         Monitoring - Chart Toolbar</li> <li>Redis Instance Details -         Monitoring - Chart</li> </ul>
2.5.4 Motion Actuation (Level A 2.1 only) Also applies to: EN 301 549 Criteria  • 9.2.5.4 (Web)  • 10.2.5.4 (Non-web document)  • 11.2.5.4 (Open Functionality Software)  • 11.2.5.4 (Closed Software)  • 11.8.2 (Authoring Tool)  • 12.1.2 (Product Docs)  • 12.2.4 (Support Docs) Revised Section 508 – Does not apply	Not applicable	The criterion is not relevant to the product. The product does not have a feature relevant to Motion Actuation.

Criteria	Conformance level	Remarks and explanations
3.1.1 Language of Page (Level A)  Also applies to: EN 301 549 Criteria  9.3.1.1 (Web)  10.3.1.1 (Non-web document)  11.3.1.1.1 (Open Functionality Software)  11.3.1.1.2 (Closed Software)  11.8.2 (Authoring Tool)  12.1.2 (Product Docs)  12.2.4 (Support Docs)  Revised Section 508  501 (Web)(Software)  504.2 (Authoring Tool)  602.3 (Support Docs)	Supports	
3.2.1 On Focus (Level A) Also applies to: EN 301 549 Criteria  9.3.2.1 (Web)  10.3.2.1 (Non-web document)  11.3.2.1 (Open Functionality Software)  11.3.2.1 (Closed Software)	Supports	

Criteria	Conformance level	Remarks and explanations
<ul> <li>11.8.2 (Authoring Tool)</li> <li>12.1.2 (Product Docs)</li> <li>12.2.4 (Support Docs)</li> <li>Revised Section 508</li> <li>501 (Web)(Software)</li> <li>504.2 (Authoring Tool)</li> <li>602.3 (Support Docs)</li> </ul>		
3.2.2 On Input (Level A) Also applies to: EN 301 549 Criteria  9.3.2.2 (Web)  10.3.2.2 (Non-web document)  11.3.2.2 (Open Functionality Software)  11.3.2.2 (Closed Software)  11.8.2 (Authoring Tool)  12.1.2 (Product Docs)  12.2.4 (Support Docs)  Revised Section 508  501 (Web)(Software)  504.2 (Authoring Tool)  602.3 (Support Docs)	Supports	

Criteria	Conformance level	Remarks and explanations
3.3.1 Error Identification (Level A) Also applies to: EN 301 549 Criteria • 9.3.3.1 (Web) • 10.3.3.1 (Non-web document) • 11.3.3.1.1 (Open Functionality Software) • 11.3.3.1.2 (Closed Software) • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Supports	
3.3.2 Labels or Instructions (Level A) Also applies to: EN 301 549 Criteria • 9.3.3.2 (Web) • 10.3.3.2 (Non-web document) • 11.3.3.2 (Open Functionality Software) • 11.3.3.2 (Closed Software)	Partially Supports	Supports with the following exceptions:  In the following locations, form controls that expect user input do not have persistent instructions:  • Create Redis Instance - Connections Disclosure Content • Create Redis Instance - Name, Tier, Capacity

Criteria	Conformance level	Remarks and explanations
<ul> <li>11.8.2 (Authoring Tool)</li> <li>12.1.2 (Product Docs)</li> <li>12.2.4 (Support Docs)</li> <li>Revised Section 508</li> <li>501 (Web)(Software)</li> <li>504.2 (Authoring Tool)</li> <li>602.3 (Support Docs)</li> </ul>		In Create Redis Instance - Name, Tier, Capacity, required form controls do not convey that they are required.
4.1.1 Parsing (Level A) Also applies to: EN 301 549 Criteria  9.4.1.1 (Web)  10.4.1.1 (Non-web document)  11.4.1.1.1 (Open Functionality Software)  11.4.1.1.2 (Closed Software) – Does not apply  11.8.2 (Authoring Tool)  12.1.2 (Product Docs)  12.2.4 (Support Docs)  Revised Section 508  501 (Web)(Software)  504.2 (Authoring Tool)  602.3 (Support Docs)	Supports	

Criteria	Conformance level	Remarks and explanations
4.1.2 Name, Role, Value (Level A)  Also applies to: EN 301 549 Criteria  9.4.1.2 (Web)  10.4.1.2 (Non-web document)  11.4.1.2.1 (Open Functionality Software)  11.4.1.2.2 (Closed Software) – Does not apply  11.8.2 (Authoring Tool)  12.1.2 (Product Docs)  12.2.4 (Support Docs)  Revised Section 508  501 (Web)(Software)  504.2 (Authoring Tool)  602.3 (Support Docs)	Partially Supports	Supports with the following exceptions:  Controls do not expose correct accessible role, name, and state information to assistive technologies.  In Create Redis Instance -  Connections Disclosure Content, links do not follow the established design pattern  Configuration Disclosure Content, additional instructions for a form control are not correctly exposed  Connections Disclosure Content, and Name, Tier, Capacity; invalid form controls do not reliably expose their invalid state  In Redis Instance Details -  Delete Instance Dialog, a form control uses multiple labeling techniques  Custom Date - Date Picker, and Monitoring - Chart Toolbar; a menu does not follow the established design pattern  Monitoring - Chart, multiselect listbox items do not reliably convey their state

**Table 2: Success Criteria, Level AA** 

Criteria	Conformance level	Remarks and explanations
1.2.4 Captions (Live) (Level AA)  Also applies to: EN 301 549 Criteria  9.1.2.4 (Web)  10.1.2.4 (Non-web document)  11.1.2.4 (Open Functionality Software)  11.1.2.4 (Closed Software)  11.8.2 (Authoring Tool)  12.1.2 (Product Docs)  12.2.4 (Support Docs)  Revised Section 508  501 (Web)(Software)  504.2 (Authoring Tool)  602.3 (Support Docs)	Not applicable	The criterion is not relevant to the product. The product does not have a feature relevant to Captions (Live).
1.2.5 Audio Description (Prerecorded) (Level AA) Also applies to: EN 301 549 Criteria • 9.1.2.5 (Web) • 10.1.2.5 (Non-web document) • 11.1.2.5 (Open Functionality Software)	Not applicable	The criterion is not relevant to the product. The product does not have a feature relevant to Audio Description (Prerecorded).

Criteria	Conformance level	Remarks and explanations
<ul> <li>11.1.2.5 (Closed Software)</li> <li>11.8.2 (Authoring Tool)</li> <li>12.1.2 (Product Docs)</li> <li>12.2.4 (Support Docs)</li> <li>Revised Section 508</li> <li>501 (Web)(Software)</li> <li>504.2 (Authoring Tool)</li> <li>602.3 (Support Docs)</li> </ul>		
1.3.4 Orientation (Level AA 2.1 only)  Also applies to: EN 301 549 Criteria  9.1.3.4 (Web)  10.1.3.4 (Non-web document)  11.1.3.4 (Open Functionality Software)  11.1.3.4 (Closed Software)  11.8.2 (Authoring Tool)  12.1.2 (Product Docs)  12.2.4 (Support Docs)  Revised Section 508 – Does not apply	Supports	

Criteria	Conformance level	Remarks and explanations
1.3.5 Identify Input Purpose (Level AA 2.1 only) Also applies to: EN 301 549 Criteria  • 9.1.3.5 (Web)  • 10.1.3.5 (Non-web document)  • 11.1.3.5.1 (Open Functionality Software)  • 11.1.3.5.2 (Closed Software)  • 11.8.2 (Authoring Tool)  • 12.1.2 (Product Docs)  • 12.2.4 (Support Docs) Revised Section 508 – Does not apply	Supports	
1.4.3 Contrast (Minimum) (Level AA) Also applies to: EN 301 549 Criteria • 9.1.4.3 (Web) • 10.1.4.3 (Non-web document) • 11.1.4.3 (Open Functionality Software) • 11.1.4.3 (Closed Software) • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs)	Supports	

Criteria	Conformance level	Remarks and explanations
<ul> <li>12.2.4 (Support Docs)</li> <li>Revised Section 508</li> <li>501 (Web)(Software)</li> <li>504.2 (Authoring Tool)</li> <li>602.3 (Support Docs)</li> </ul>		
1.4.4 Resize text (Level AA) Also applies to: EN 301 549 Criteria 9.1.4.4 (Web) 10.1.4.4 (Non-web document) 11.1.4.4.1 (Open Functionality Software) 11.1.4.4.2 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)	Partially Supports	Supports with the following exception:  In Redis Instance Details - Custom Date - Date Picker, users are not able to resize text, without using assistive technology, up to 200% with no loss of content or functionality.
1.4.5 Images of Text (Level AA) Also applies to: EN 301 549 Criteria	Supports	

Criteria	Conformance level	Remarks and explanations
<ul> <li>9.1.4.5 (Web)</li> <li>10.1.4.5 (Non-web document)</li> <li>11.1.4.5.1 (Open Functionality Software)</li> <li>11.1.4.5.2 (Closed Software)</li> <li>11.8.2 (Authoring Tool)</li> <li>12.1.2 (Product Docs)</li> <li>12.2.4 (Support Docs)</li> <li>Revised Section 508</li> <li>501 (Web)(Software)</li> <li>504.2 (Authoring Tool)</li> <li>602.3 (Support Docs)</li> </ul>		
1.4.10 Reflow (Level AA 2.1 only)  Also applies to: EN 301 549 Criteria  9.1.4.10 (Web)  10.1.4.10 (Non-web document)  11.1.4.10 (Open Functionality Software)  11.1.4.10 (Closed Software)  11.8.2 (Authoring Tool)  12.1.2 (Product Docs)	Partially Supports	Supports with the following exceptions:  In the following locations, content requires both horizontal and vertical scrolling:  • Create Redis Instance - Additional Configurations Disclosures  • Create Redis Instance - Connections Disclosure Content  • Create Redis Instance - Configuration Disclosure Content  • Create Redis Instance - Configuration Disclosure Content  • Create Redis Instance - Name, Tier, Capacity

Criteria	Conformance level	Remarks and explanations
12.2.4 (Support Docs)  Revised Section 508 – Does not apply		<ul> <li>Create Redis Instance -         Region and Zonal Availability</li> <li>Create Redis Instance - Set         up Connection</li> <li>Create Redis Instance -         Summary</li> <li>In the following locations, content         has loss of information or         functionality when resized to a width         of 320 CSS px:         <ul> <li>Memorystore Home - Filter</li></ul></li></ul>
1.4.11 Non-text Contrast (Level AA 2.1 only) Also applies to: EN 301 549 Criteria  9.1.4.11 (Web)  10.1.4.11 (Non-web document)  11.1.4.11 (Open Functionality Software)  11.1.4.11 (Closed Software)  11.8.2 (Authoring Tool)  12.1.2 (Product Docs)  12.2.4 (Support Docs) Revised Section 508 – Does not apply	Supports	

Criteria	Conformance level	Remarks and explanations
1.4.12 Text Spacing (Level AA 2.1 only) Also applies to: EN 301 549 Criteria  9.1.4.12 (Web)  10.1.4.12 (Non-web document)  11.1.4.12 (Open Functionality Software)  11.1.4.12 (Closed Software)  11.8.2 (Authoring Tool)  12.1.2 (Product Docs)  12.2.4 (Support Docs)  Revised Section 508 – Does not apply	Partially Supports	Supports with the following exception:  In Create Redis Instance - Configuration Disclosure Content, changing text spacing results in a loss of content or functionality.
1.4.13 Content on Hover or Focus (Level AA 2.1 only) Also applies to: EN 301 549 Criteria • 9.1.4.13 (Web) • 10.1.4.13 (Non-web document) • 11.1.4.13 (Open Functionality Software) • 11.1.4.13 (Closed Software) • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs)	Partially Supports	Supports with the following exception:  In Redis Instance Details - Custom Date - Date Picker, content displayed on hover is not dismissible.

Criteria	Conformance level	Remarks and explanations
12.2.4 (Support Docs)  Revised Section 508 – Does not apply		
2.4.5 Multiple Ways (Level AA) Also applies to: EN 301 549 Criteria 9.2.4.5 (Web) 10.2.4.5 (Non-web document) – Does not apply 11.2.4.5 (Open Functionality Software) – Does not apply 11.2.4.5 (Closed Software) – Does not apply 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) 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	Supports	

Criteria	Conformance level	Remarks and explanations
2.4.6 Headings and Labels (Level AA) Also applies to: EN 301 549 Criteria 9.2.4.6 (Web) 10.2.4.6 (Non-web document) 11.2.4.6 (Open Functionality Software) 11.2.4.6 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)	Partially Supports	Supports with the following exception:  In Redis Instance Details - Connections Card, labels provided for controls and elements is not sufficiently descriptive.
2.4.7 Focus Visible (Level AA) Also applies to: EN 301 549 Criteria • 9.2.4.7 (Web) • 10.2.4.7 (Non-web document) • 11.2.4.7 (Open Functionality Software) • 11.2.4.7 (Closed Software)	Partially Supports	Supports with the following exceptions:  In Redis Instance Details -  • Enable Read Replicas Dialog, the focus indicator disappears when non-interactive content receives focus.  • Instance Functions Menu, focused components lack a visible focus indication.

Criteria	Conformance level	Remarks and explanations
<ul> <li>11.8.2 (Authoring Tool)</li> <li>12.1.2 (Product Docs)</li> <li>12.2.4 (Support Docs)</li> <li>Revised Section 508</li> <li>501 (Web)(Software)</li> <li>504.2 (Authoring Tool)</li> <li>602.3 (Support Docs)</li> </ul>		
3.1.2 Language of Parts (Level AA)  Also applies to: EN 301 549 Criteria  9.3.1.2 (Web)  10.3.1.2 (Non-web document)  11.3.1.2 (Open Functionality Software) – Does not apply  11.3.1.2 (Closed Software) – Does not apply  11.8.2 (Authoring Tool)  12.1.2 (Product Docs)  12.2.4 (Support Docs)  Revised Section 508  501 (Web)(Software)  504.2 (Authoring Tool)	Supports	

Criteria	Conformance level	Remarks and explanations
• 602.3 (Support Docs)		
3.2.3 Consistent Navigation (Level AA) Also applies to: EN 301 549 Criteria  9.3.2.3 (Web) 10.3.2.3 (Non-web document) – Does not apply 11.3.2.3 (Open Functionality Software) – Does not apply 11.3.2.3 (Closed Software) – Does not apply 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) 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	Supports	
3.2.4 Consistent Identification (Level AA)	Supports	

Criteria	Conformance level	Remarks and explanations
Also applies to: EN 301 549 Criteria  9.3.2.4 (Web)  10.3.2.4 (Non-web document) – Does not apply  11.3.2.4 (Open Functionality Software) – Does not apply  11.3.2.4 (Closed Software) – Does not apply  11.8.2 (Authoring Tool)  12.1.2 (Product Docs)  12.2.4 (Support Docs)  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		
3.3.3 Error Suggestion (Level AA) Also applies to: EN 301 549 Criteria 9.3.3.3 (Web) 10.3.3.3 (Non-web document)	Supports	

Criteria	Conformance level	Remarks and explanations
<ul> <li>11.3.3.3 (Open Functionality Software)</li> <li>11.3.3.3 (Closed Software)</li> <li>11.8.2 (Authoring Tool)</li> <li>12.1.2 (Product Docs)</li> <li>12.2.4 (Support Docs)</li> <li>Revised Section 508</li> <li>501 (Web)(Software)</li> <li>504.2 (Authoring Tool)</li> <li>602.3 (Support Docs)</li> </ul>		
3.3.4 Error Prevention (Legal, Financial, Data) (Level AA) Also applies to: EN 301 549 Criteria • 9.3.3.4 (Web) • 10.3.3.4 (Non-web document) • 11.3.3.4 (Open Functionality Software) • 11.3.3.4 (Closed Software) • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) Revised Section 508	Partially Supports	Supports with the following exception:  In Redis Instance Details - Enable Read Replicas Dialog, form submissions are not reversible, checked or confirmed before finalizing the form submission for legal commitments or financial transactions.

Criteria	Conformance level	Remarks and explanations
<ul> <li>501 (Web)(Software)</li> <li>504.2 (Authoring Tool)</li> <li>602.3 (Support Docs)</li> </ul>		
4.1.3 Status Messages (Level AA 2.1 only) Also applies to: EN 301 549 Criteria  • 9.4.1.3 (Web)  • 10.4.1.3 (Non-web document)  • 11.4.1.3 (Open Functionality Software)  • 11.4.1.3 (Closed Software) – Does not apply  • 11.8.2 (Authoring Tool)  • 12.1.2 (Product Docs)  • 12.2.4 (Support Docs) Revised Section 508 – Does not apply	Supports	

## **Table 3: Success Criteria, Level AAA**

Notes: Not evaluated

# **Revised Section 508 Report**

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

Criteria	Conformance level	Remarks and explanations
302.1 Without Vision	Partially supports	Supports with the exceptions documented in the following WCAG sections:  • 1.3.1 Info and Relationships  • 2.4.3 Focus Order  • 4.1.2 Name, Role, Value
302.2 With Limited Vision	Partially supports	Supports with the exceptions listed in 302.1 Without Vision, and the additional exceptions documented in the following WCAG section: 1.4.4 Resize text
302.3 Without Perception of Color	Supports	The product doesn't have content that would require user perception of color.
302.4 Without Hearing	Supports	The product doesn't have audio content that would require user hearing.
302.5 With Limited Hearing	Supports	The product doesn't have audio content that would require user hearing.
302.6 Without Speech	Supports	The product doesn't have functionality that would require user speech.
302.7 With Limited Manipulation	Partially supports	Supports with the exceptions documented in the following WCAG section:  • 2.4.3 Focus Order  • 2.4.7 Focus Visible
302.8 With Limited Reach and Strength	Supports	The product is usable with limited reach and strength. The product does not include hardware relevant for this criterion.

Criteria	Conformance level	Remarks and explanations
302.9 With Limited Language, Cognitive, and Learning Abilities	Partially supports	Supports with the exceptions documented in the following WCAG sections:  • 2.4.6 Headings and Labels  • 3.3.2 Labels or Instructions  • 3.3.4 Error Prevention (Legal, Financial, Data)

## **Chapter 4: <u>Hardware</u>**

Notes: Not applicable. The product is not a hardware product.

#### **Chapter 5: Software**

Notes: Not applicable. The product is a web application and does not have authoring tool functionality.

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

Criteria	Conformance level	Remarks and explanations
601.1 Scope		
602 Support  Documentation		
602.2 Accessibility and Compatibility Features	Supports	
602.3 Electronic Support Documentation	Supports	
602.4 Alternate Formats for Non-Electronic Support Documentation	Not applicable	
603 Support Services		
603.2 Information on Accessibility and Compatibility Features	Not applicable	
603.3 Accommodation of Communication Needs	Supports	

# **EN 301 549 Report**

## **Chapter 4: Functional Performance Statements (FPS)**

Criteria	Conformance Level	Remarks and Explanations
4.2.1 Usage without vision	Partially supports	Supports with the exceptions documented in the following WCAG sections:  • 1.3.1 Info and Relationships  • 2.4.3 Focus Order  • 4.1.2 Name, Role, Value
4.2.2 Usage with limited vision	Partially supports	Supports with the exceptions listed in 4.2.1 Usage Without Vision, and the additional exceptions documented in the following WCAG sections:  • 1.4.4 Resize text • 1.4.10 Reflow • 1.4.12 Text Spacing • 1.4.13 Content on Hover or Focus
4.2.3 Usage without perception of colour	Supports	The product doesn't have content that would require user perception of color.
4.2.4 Usage without hearing	Supports	The product doesn't have audio content that would require user hearing.
4.2.5 Usage with limited hearing	Supports	The product doesn't have audio content that would require user hearing.
4.2.6 Usage without vocal capability	Supports	The product doesn't have functionality that would require user speech.
4.2.7 Usage with limited manipulation or strength	Partially supports	Supports with the exceptions documented in the following WCAG section:  • 2.4.3 Focus Order  • 2.4.7 Focus Visible  • 2.5.3 Label in Name

Criteria	Conformance Level	Remarks and Explanations
4.2.8 Usage with limited reach	Supports	The product is usable with limited reach. The product does not include hardware relevant for this criterion.
4.2.9 Minimize photosensitive seizure triggers	Supports	The product does not have flashing content.
4.2.10 Usage with limited cognition	Partially supports	Supports with the exceptions documented in the following WCAG sections:  • 1.4.12 Text Spacing  • 1.4.13 Content on Hover or Focus  • 2.4.6 Headings and Labels  • 3.3.2 Labels or Instructions  • 3.3.4 Error Prevention (Legal, Financial, Data)
4.2.11 Privacy	Supports	The product maintains equivalent privacy for users of accessibility features.

# **Chapter 5: Generic Requirements**

Criteria	Conformance Level	Remarks and Explanations
5.1 Closed functionality	Heading cell – no response required	Heading cell – no response required
5.1.2 General	Heading cell – no response required	Heading cell – no response required
5.1.2.1 Closed functionality	See 5.2 through 13	See information in 5.2 through 13
5.1.2.2 Assistive technology	See 5.1.3 through 5.1.6	See information in 5.1.3 through 5.1.6
5.1.3 Non-visual access	Heading cell – no response required	Heading cell – no response required
5.1.3.1 General	Not applicable	The product does not contain functionality limited by characteristics that prevent a user from attaching, installing, or using assistive technology.
5.1.3.2 Auditory output delivery including speech	Not applicable	The product does not contain functionality limited by characteristics that prevent a user from attaching, installing, or using assistive technology.
5.1.3.3 Auditory output correlation	Not applicable	The product does not contain functionality limited by characteristics that prevent a user from attaching, installing, or using assistive technology.
5.1.3.4 Speech output user control	Not applicable	The product does not contain functionality limited by characteristics that prevent a

Criteria	Conformance Level	Remarks and Explanations
		user from attaching, installing, or using assistive technology.
5.1.3.5 Speech output automatic interruption	Not applicable	The product does not contain functionality limited by characteristics that prevent a user from attaching, installing, or using assistive technology.
5.1.3.6 Speech output for non-text content	Not applicable	The product does not contain functionality limited by characteristics that prevent a user from attaching, installing, or using assistive technology.
5.1.3.7 Speech output for video information	Not applicable	The product does not contain functionality limited by characteristics that prevent a user from attaching, installing, or using assistive technology.
5.1.3.8 Masked entry	Not applicable	The product does not contain functionality limited by characteristics that prevent a user from attaching, installing, or using assistive technology.
5.1.3.9 Private access to personal data	Not applicable	The product does not contain functionality limited by characteristics that prevent a user from attaching, installing, or using assistive technology.
5.1.3.10 Non-interfering audio output	Not applicable	The product does not contain functionality limited by characteristics that prevent a user from attaching, installing, or using assistive technology.
5.1.3.11 Private listening	Not applicable	The product does not contain functionality limited by characteristics that prevent a user from attaching, installing, or using assistive technology.

Criteria	Conformance Level	Remarks and Explanations
5.1.3.12 Speaker volume	Not applicable	The product does not contain functionality limited by characteristics that prevent a user from attaching, installing, or using assistive technology.
5.1.3.13 Volume reset	Not applicable	The product does not contain functionality limited by characteristics that prevent a user from attaching, installing, or using assistive technology.
5.1.3.14 Spoken languages	Not applicable	The product does not contain functionality limited by characteristics that prevent a user from attaching, installing, or using assistive technology.
5.1.3.15 Non-visual error identification	Not applicable	The product does not contain functionality limited by characteristics that prevent a user from attaching, installing, or using assistive technology.
5.1.3.16 Receipts, tickets, and transactional outputs	Not applicable	The product does not contain functionality limited by characteristics that prevent a user from attaching, installing, or using assistive technology.
5.1.4 Functionality closed to text enlargement	Not applicable	The product does not contain functionality limited by characteristics that prevent a user from enlarging text.
5.1.5 Visual output for auditory information	Not applicable	The criterion is not relevant to the product. The product does not have a feature relevant to 5.1.5 Visual output for auditory information.
5.1.6 Operation without keyboard interface	Heading cell – no response required	Heading cell – no response required

Criteria	Conformance Level	Remarks and Explanations
5.1.6.1 Closed functionality	Not applicable	The product does not contain functionality limited by characteristics that prevent a user from operating a keyboard interface.
5.1.6.2 Input focus	Not applicable	The product does not contain functionality limited by characteristics that prevent a user from operating a keyboard interface.
5.2 Activation of accessibility features	Not applicable	The criterion is not relevant to the product. The product does not have a feature relevant to 5.2 Activation of accessibility features.
5.3 Biometrics	Not applicable	The criterion is not relevant to the product. The product does not have a feature relevant to 5.3 Biometrics.
5.4 Preservation of accessibility information during conversion	Not applicable	The criterion is not relevant to the product. The product does not have a feature relevant to 5.4 Preservation of accessibility information during conversion.
5.5 Operable parts	Heading cell – no response required	Heading cell – no response required
5.5.1 Means of operation	Not applicable	The criterion is not relevant to the product. The product does not have a feature relevant to 5.5 Operable parts – 5.5.1 Means of operation.
5.5.2 Operable parts discernibility	Supports	On-screen controls, such as buttons, are distinguishable without user vision.
5.6 Locking or toggle controls	Heading cell – no response required	Heading cell – no response required

Criteria	Conformance Level	Remarks and Explanations
5.6.1 Tactile or auditory status	Not applicable	The criterion is not relevant to the product. The product does not have a feature relevant to 5.6 Locking or toggle controls – 5.6.1 Tactile or auditory status.
5.6.2 Visual status	Not applicable	The criterion is not relevant to the product. The product does not have a feature relevant to 5.6 Locking or toggle controls – 5.6.2 Visual status.
5.7 Key repeat	Not applicable	The criterion is not relevant to the product. The product does not have a feature relevant to 5.7 Key repeat.
5.8 Double-strike key acceptance	Not applicable	The criterion is not relevant to the product. The product does not have a feature relevant to 5.8 Double-strike key acceptance.
5.9 Simultaneous user actions	Supports	The product does not require simultaneous user actions. The product is compatible with system settings for sequential key presses, such as Sticky Keys.

#### **Chapter 6: <u>ICT with Two-Way Voice Communication</u>**

Notes: Not applicable. The product does not contain functionality relating to, nor does it require/rely on, two-way voice communication.

#### **Chapter 7: ICT with Video Capabilities**

Notes: Not applicable. The product does not display, transmit, convert, or record video.

## **Chapter 8: <u>Hardware</u>**

Notes: Not applicable. The product is not a hardware product.

## Chapter 9: Web

See the WCAG 2.x Report section.

## **Chapter 10: Non-Web Documents**

Notes: Not applicable. The product does not include non-web documents.

## **Chapter 11: Software**

Notes: Not applicable. The product is a web application and does not have authoring tool functionality.

# **Chapter 12: Documentation and Support Services**

Criteria	Conformance Level	Remarks and Explanations
12.1 Product documentation	Heading cell – no response required	Heading cell – no response required
12.1.1 Accessibility and compatibility features	Supports	
12.1.2 Accessible documentation	Not applicable	
12.2 Support Services	Heading cell – no response required	Heading cell – no response required
12.2.2 Information on accessibility and compatibility features	Not applicable	
12.2.3 Effective communication	Supports	
12.2.4 Accessible documentation	Not applicable	

#### **Chapter 13: ICT Providing Relay or Emergency Service Access**

Notes: Not applicable. The product does not provide relay or emergency service access.

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