Google Accessibility Conformance Report

VPAT® Version 2.41*

Name of product/version:	Cloud SQL
Product description:	Web Application
Report date:	21 December 2021
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: Desktop applications: Chrome, Firefox, Safari, ARC Toolkit, Colour Contrast Analyser Assistive technologies: JAWS, NVDA, VoiceOver, ZoomText Accessibility testing tools: ARC Toolkit, Colour Contrast Analyser, and inspection tools like aViewer and Inspect.exe".
Applicable standards/guideli nes	This report covers the degree of conformance for the following accessibility standards/guidelines:

^{1* &}quot;Voluntary Product Accessibility Template" and "VPAT" are registered service marks of the Information Technology Industry Council (ITI)

Web Content Accessibility Guidelines (WCAG) 2.0 Level A and AA.

Revised Section 508 standards published January 18, 2017 and corrected January 22, 2018

EN 301 549 Accessibility requirements suitable for public procurement of ICT products and services in Europe, - V3.1.1 (2019-11)

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.

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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, and Chapter 6 602.3 Electronic Support Documentation
- 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 Non-Web Software (open and closed functionality), and Sections 12.1.2 and 12.2.4 of Chapter 12 Documentation

Table 1: Web Content Accessibility Guidelines (WCAG) 2.0, Level A

Criteria	Conformance level	Remarks and explanations
1.1.1 Non-text Content (Level A)	Supports	
Also applies to:		
EN 301 549 Criteria		
• 9.1.1.1 (Web)		
• 10.1.1.1 (Non-web document)		
• 11.1.1.1 (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		

 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) 		
1.2.1 Audio-only and Video-only (Prerecorded) (Level A)	Not applicable	
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)		
1.2.2 Captions (Prerecorded) (Level A)	Not applicable	
Also applies to:		
EN 301 549 Criteria		
• 9.1.2.2 (Web)		
10.1.2.2 (Non-web document)		
• 11.1.2.2 (Open Functionality Software)		
• 11.1.2.2 (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)		
1.2.3 Audio Description or Media Alternative (Prerecorded) (Level A)	Not applicable	

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)		
• 12.1.2 (Product Docs)		
• 12.2.4 (Support Docs)		
Revised Section 508		
• 501 (Web)(Software)		
• 504.2 (Authoring Tool)		
602.3 (Support Docs)		
1.3.1 Info and Relationships (Level A)	Partially	Information, structure, and
(LGVCIA)	supports	relationships conveyed through presentation can be
Also applies to:		programmatically
EN 301 549 Criteria		determined or are available in text, with some
• 9.1.3.1 (Web)		exceptions. These include:

 10.1.3.1 (Non-web document) 11.1.3.1.1 (Open Functionality Software) 11.1.3.1.2 (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) 		 Headings that are provided when not appropriate Lists that are not programmatically identified
1.3.2 Meaningful Sequence (Level A)	Supports	
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)		

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	Partially supports	In the majority of cases, color is not used as the only visual means of conveying information, indicating an action, prompting a response, or distinguishing a visual element, with some exceptions. These include: • Current date in a calendar • Links inside location navigation and grids • Error states on some form controls
 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) 		

• 501 (Web)(Software)		
• 504.2 (Authoring Tool)		
• 602.3 (Support Docs)		
1.4.2 Audio Control (Level A)	Not applicable	
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)		
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		

2.1.1 Keyboard (Level A)	Partially	The majority of the
Also applies to:	supports	functionality of the content is operable through a
EN 301 549 Criteria		keyboard interface without requiring specific timings for
• 9.2.1.1 (Web)		individual keystrokes. However, there are some
10.2.1.1 (Non-web document)		exceptions. These include:
• 11.2.1.1.1 (Open Functionality Software)		 Some chart actions are not available to keyboard users.
• 11.2.1.1.2 (Closed Software)		 Additional chart data that is revealed via arrow key navigation
• 11.8.2 (Authoring Tool)		is not operable when using NVDA screen reader.
• 12.1.2 (Product Docs)		readen.
• 12.2.4 (Support Docs)		
Revised Section 508		
• 501 (Web)(Software)		
• 504.2 (Authoring Tool)		
• 602.3 (Support Docs)		
2.1.2 No Keyboard Trap (Level A)	Supports	
Also applies to:		
EN 301 549 Criteria		
• 9.2.1.2 (Web)		

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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		
• 501 (Web)(Software)		
• 504.2 (Authoring Tool)		
• 602.3 (Support Docs)		
2.2.1 Timing Adjustable (Level A)	Supports	
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)		

•		
11.2.2.1 (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)		
2.2.2 Pause, Stop, Hide (Level A)	Supports	
Also applies to:		
EN 301 549 Criteria		
EN 301 349 CITIETIA		
• 9.2.2.2 (Web)		
9.2.2.2 (Web)10.2.2.2 (Non-web		
 9.2.2.2 (Web) 10.2.2.2 (Non-web document) 11.2.2.2 (Open Functionality 		
 9.2.2.2 (Web) 10.2.2.2 (Non-web document) 11.2.2.2 (Open Functionality Software) 11.2.2.2 (Closed 		

• 12.1.2 (Product Docs)		
• 12.2.4 (Support Docs)		
Revised Section 508		
• 501 (Web)(Software)		
• 504.2 (Authoring Tool)		
• 602.3 (Support Docs)		
2.3.1 Three Flashes or Below Threshold (Level A)	Supports	
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)		
2.4.1 Bypass Blocks (Level A)	Supports	
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 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)	Supports	
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)		
• 12.1.2 (Product Docs)		
• 12.2.4 (Support Docs)		
Revised Section 508		
• 501 (Web)(Software)		
• 504.2 (Authoring Tool)		

602.3 (Support Docs)		
2.4.3 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	Focusable components receive focus in an order that preserves meaning and operability, with some exceptions. These include: • Non-interactive text receives keyboard focus in forms. • Screen reader users and some screen magnify users have difficulty identifying form errors due to a lack of focus management.
2.4.4 Link Purpose (In Context) (Level A) Also applies to:	Supports	

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)		
3.1.1 Language of Page (Level A)	Supports	
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)		
3.2.1 On Focus (Level A)	Supports	
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)		

 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) 3.2.2 On Input (Level A) 	Partially	The website features some
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)	supports	instances where changing the setting of a user interface component causes an unexpected change of context, and the user is not advised of this behavior before interacting with the component. These include: copying passwords, toggling password visibility, and selecting radio controls.

Partially	For the majority of input
supports	errors that are automatically
	detected, the items that are in error are identified and
	the errors are described to the user in text, with
	exception to password fields
	in user account forms.
	Partially supports

602.3 (Support Docs)		
3.3.2 Labels or Instructions (Level A)	Partially supports	Labels or instructions are provided for the majority of
Also applies to:		content that requires user input, with exception to
EN 301 549 Criteria		instructions for adding a host. These instructions
• 9.3.3.2 (Web)		disappear on input.
• 10.3.3.2 (Non-web document)		
• 11.3.3.2 (Open Functionality Software)		
• 11.3.3.2 (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)		
4.1.1 Parsing (Level A)	Partially	The majority of markup-based content does
Also applies to:	supports	not have any parsing issues known to have an

 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) 		accessibility impact, but some elements are not nested according to specification.
4.1.2 Name, Role, Value (Level A)	Partially supports	For most user interface components, the name and
Also applies to:		role can be programmatically
EN 301 549 Criteria		determined; states, properties, and values that
• 9.4.1.2 (Web)		can be set by the user can
• 10.4.1.2 (Non-web document)		be programmatically set; and notification of changes to these items is available to

- 11.4.1.2.1 (Open Functionality Software)
- 11.4.1.2.2 (Closed Software) – Not required
- 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)

user agents, including assistive technologies. However, there are some exceptions. These include:

- Descriptive
 accessible names
 are missing on help,
 calendar, and
 backup controls, and
 groups of form
 controls.
- Some accordions, tooltips, comboboxes, grids, toggles, and disclosure and dialog controls convey behavior that may not be expected by screen reader users.
- Form instructions are not programmatically associated with controls.

Table 2: Web Content Accessibility Guidelines (WCAG) 2.0, Level AA

Criteria	Conformance level	Remarks and explanations
1.2.4 Captions (Live) (Level AA)	Not applicable	
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)		
1.2.5 Audio Description (Prerecorded) (Level AA)	Not applicable	
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) 		
• 11.1.2.5 (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)		
1.4.3 Contrast (Minimum) (Level AA)	Supports	
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) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) 		
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) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool)	Partially supports	The majority of pages in the website allow text to be resized / zoomed up to 200% without loss of content or functionality, with exceptions to the labels of some form controls.

• 602.3 (Support Docs)		
1.4.5 Images of Text (Level AA)	Supports	
Also applies to:		
EN 301 549 Criteria		
• 9.1.4.5 (Web)		
• 10.1.4.5 (Non-web document)		
 11.1.4.5.1 (Open Functionality Software) 		
 11.1.4.5.2 (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)		
2.4.5 Multiple Ways (Level AA)	Supports	
Also applies to:		
EN 301 549 Criteria		
• 9.2.4.5 (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		
2.4.6 Headings and Labels (Level AA)	Partially supports	The majority of headings and labels appropriately
Also applies to:		describe the topic or purpose of their related
EN 301 549 Criteria		content, with some exceptions. These
• 9.2.4.6 (Web)		include:
• 10.2.4.6 (Non-web document)		 Start and end dates are not individually

 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) 		identified to screen readers. Deletion controls do not identify content that will be deleted. Some form controls have generic accessible names.
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) 11.8.2 (Authoring Tool)	Partially supports	The majority of keyboard operable user interface components provide a visible keyboard focus indicator, with exception to non-interactive text that receives keyboard focus.

• 12.2.4 (Support Docs)		
Revised Section 508		
• 501 (Web)(Software)		
• 504.2 (Authoring Tool)		
• 602.3 (Support Docs)		
3.1.2 Language of Parts (Level AA)	Not applicable	
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)		
• 602.3 (Support Docs)		

3.2.3 Consistent Navigation (Level AA)	Supports	
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 		
3.2.4 Consistent Identification (Level AA)	Supports	
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)	Supports	
Also applies to:		
EN 301 549 Criteria		
• 9.3.3.3 (Web)		

• 10.3.3.3 (Non-web document)		
 11.3.3.3 (Open Functionality Software) 		
• 11.3.3.3 (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)		
3.3.4 Error Prevention (Legal, Financial, Data) (Level AA)	Supports	
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)		

 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) 	•	12.1.2 (Product Docs)
501 (Web)(Software)504.2 (Authoring Tool)	•	12.2.4 (Support Docs)
• 504.2 (Authoring Tool)	Revise	ed Section 508
, , ,	•	501 (Web)(Software)
• 602.3 (Support Docs)	•	504.2 (Authoring Tool)
	•	602.3 (Support Docs)

Table 3: Web Content Accessibility Guidelines (WCAG) 2.0, Level AAA

Criteria	Conformance level	Remarks and explanations
1.2.6 Sign Language (Prerecorded) (Level AAA)	Not evaluated	
1.2.7 Extended Audio Description (Prerecorded) (Level AAA)	Not evaluated	
1.2.8 Media Alternative (Prerecorded) (Level AAA)	Not evaluated	
1.2.9 Audio-only (Live) (Level AAA)	Not evaluated	
1.4.6 Contrast Enhanced (Level AAA)	Not evaluated	
1.4.7 Low or No Background Audio (Level AAA)	Not evaluated	
1.4.8 Visual Presentation (Level AAA)	Not evaluated	
1.4.9 Images of Text (No Exception) Control (Level AAA)	Not evaluated	
2.1.3 Keyboard (No Exception) (Level AAA)	Not evaluated	
2.2.3 No Timing (Level AAA)	Not evaluated	
2.2.4 Interruptions (Level AAA)	Not evaluated	

2.2.5 Re-authenticating (Level AAA)	Not evaluated	
2.3.2 Three Flashes (Level AAA)	Not evaluated	
2.4.8 Location (Level AAA)	Not evaluated	
2.4.9 Link Purpose (Link Only) (Level AAA)	Not evaluated	
2.4.10 Section Headings (Level AAA)	Not evaluated	
3.1.3 Unusual Words (Level AAA)	Not evaluated	
3.1.4 Abbreviations (Level AAA)	Not evaluated	
3.1.5 Reading Level (Level AAA)	Not evaluated	
3.1.6 Pronunciation (Level AAA)	Not evaluated	
3.2.5 Change on Request (Level AAA)	Not evaluated	
3.3.5 Help (Level AAA)	Not evaluated	
3.3.6 Error Prevention (All) (Level AAA)	Not evaluated	

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

Criteria	Conformance level	Remarks and explanations
302.1 Without Vision	Partially supports	Detailed information can be found in chapter WCAG 2.0 Report , sections 1.1.1, 1.2.1, 1.2.3, 1.2.5, 1.3.1-1.3.3, 1.4.1, 1.4.2, 2.1.1, 2.1.2, 2.2.1, 2.4.1-2.4.6, 3.1.1, 3.1.2, 3.2.1-3.2.4, 3.3.1, 3.3.3, 3.3.4, 4.1.1, 4.1.2
302.2 With Limited Vision	Partially supports	Detailed information can be found in chapter WCAG 2.0 Report , sections 1.1.1, 1.2.1, 1.2.3, 1.2.5, 1.3.1-1.3.3, 1.4.1, 1.4.3-1.4.5, 2.1.1, 2.1.2, 2.2.1, 2.4.1-2.4.7, 3.1.1, 3.1.2, 3.2.1-3.2.4, 3.3.1-3.3.4, 4.1.2
302.3 Without Perception of Color	Partially supports	Detailed information can be found in chapter WCAG 2.0 Report , sections 1.4.1, 1.4.3, 3.3.1, 3.3.4
302.4 Without Hearing	Not applicable	
302.5 With Limited Hearing	Not applicable	
302.6 Without Speech	Not applicable	

302.7 With Limited Manipulation	Partially supports	Detailed information can be found in chapter WCAG 2.0 Report , sections 2.1.1, 2.1.2, 2.2.1, 2.4.1-2.4.7, 3.2.1, 3.2.4, 3.3.3, 3.3.4, 4.1.1, 4.1.2
302.8 With Limited Reach and Strength	Not applicable	

Chapter 4: <u>Hardware</u>

Notes: Cloud SQL is not a hardware product.

Criteria	Conformance level	Remarks and explanations
402 Closed Functionality	Heading cell – no response required	Heading cell – no response required
402.1 General	Heading cell – no response required	Heading cell – no response required
402.2 Speech-Output Enabled	Heading cell – no response required	Heading cell – no response required
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	
402.3 Volume	Heading cell – no response required	Heading cell – no response required
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	
403 Biometrics	Heading cell – no response required	Heading cell – no response required
403.1 General	Not applicable	
404 Preservation of Information Provided for Accessibility	Heading cell – no response required	Heading cell – no response required
404.1 General	Not applicable	
405 Privacy	Heading cell – no response required	Heading cell – no response required
405.1 General	Not applicable	
406 Standard Connections	Heading cell – no response required	Heading cell – no response required
406.1 General	Not applicable	
407 Operable Parts	Heading cell – no response required	Heading cell – no response required
407.2 Contrast	Not applicable	
407.3 Input Controls	Heading cell – no response required	Heading cell – no response required
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	
407.8 Reach Height and Depth	Heading cell – no response required	Heading cell – no response required
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	
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	
408 Display Screens	Heading cell – no response required	Heading cell – no response required
408.2 Visibility	Not applicable	
408.3 Flashing	Not applicable	
409 Status Indicators	Heading cell – no response required	Heading cell – no response required
409.1 General	Not applicable	
410 Color Coding	Heading cell – no response required	Heading cell – no response required
410.1 General	Not applicable	
411 Audible Signals	Heading cell – no response required	Heading cell – no response required
411.1 General	Not applicable	

412 ICT with Two-Way Voice Communication	Heading cell – no response required	Heading cell – no response required
412.2 Volume Gain	Heading cell – no response required	Heading cell – no response required
412.2.1 Volume Gain for Wireline Telephones	Not applicable	
412.2.2 Volume Gain for Non-Wireline ICT	Not applicable	
412.3 Interference Reduction and Magnetic Coupling	Heading cell – no response required	Heading cell – no response required
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	Not applicable	
412.6 Caller ID	Not applicable	
412.7 Video Communication	Not applicable	
412.8 Legacy TTY Support	Heading cell – no response required	Heading cell – no response required
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	
413 Closed Caption Processing Technologies	Heading cell – no response required	Heading cell – no response required
413.1.1 Decoding and Display of Closed Captions	Not applicable	
413.1.2 Pass-Through of Closed Caption Data	Not applicable	
414 Audio Description Processing Technologies	Heading cell – no response required	Heading cell – no response required
414.1.1 Digital Television Tuners	Not applicable	
414.1.2 Other ICT	Not applicable	
415 User Controls for Captions and Audio Descriptions	Heading cell – no response required	Heading cell – no response required
415.1.1 Caption Controls	Not applicable	
415.1.2 Audio Description Controls	Not applicable	

Chapter 5: Software

Notes: Cloud SQL is not a software product.

Criteria	Conformance level	Remarks and explanations
501.1 Scope – Incorporation of WCAG 2.0 AA	Not applicable	
502 Interoperability with Assistive Technology	Heading cell – no response required	Heading cell – no response required
502.2.1 User Control of Accessibility Features	Not applicable	
502.2.2 No Disruption of Accessibility Features	Not applicable	
502.3 Accessibility Services	Heading cell – no response required	Heading cell – no response required
502.3.1 Object Information	Not applicable	
502.3.2 Modification of Object Information	Not applicable	
502.3.3 Row, Column, and Headers	Not applicable	
502.3.4 Values	Not applicable	
502.3.5 Modification of Values	Not applicable	
502.3.6 Label Relationships	Not applicable	

502.3.7 Hierarchical Relationships	Not applicable	
502.3.8 Text	Not applicable	
502.3.9 Modification of Text	Not applicable	
502.3.10 List of Actions	Not applicable	
502.3.11 Actions on Objects	Not applicable	
502.3.12 Focus Cursor	Not applicable	
502.3.13 Modification of Focus Cursor	Not applicable	
502.3.14 Event Notification	Not applicable	
502.4 Platform Accessibility Features	Not applicable	
503 Applications	Heading cell – no response required	Heading cell – no response required
503.2 User Preferences	Not applicable	
503.3 Alternative User Interfaces	Not applicable	
503.4 User Controls for Captions and Audio Description	Heading cell – no response required	Heading cell – no response required
503.4.1 Caption Controls	Not applicable	

503.4.2 Audio Description Controls	Not applicable	
504 Authoring Tools	Heading cell – no response required	Heading cell – no response required
504.2 Content Creation or Editing (if not authoring tool, enter "not applicable")	Not applicable	
504.2.1 Preservation of Information Provided for Accessibility in Format Conversion	Not applicable	
504.2.2 PDF Export	Not applicable	
504.3 Prompts	Not applicable	
504.4 Templates	Not applicable	

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	

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Chapter 4: Functional Performance Statements (FPS)

Criteria	Conformance Level	Remarks and Explanations
4.2.1 Usage without vision	Partially supports	Refer to Section 508 302.1 Without Vision.
4.2.2 Usage with limited vision	Partially supports	Refer to Section 508 302.2 With Limited Vision.
4.2.3 Usage without perception of color	Partially supports	Refer to Section 508 302.3 Without Perception of Color.
4.2.4 Usage without hearing	Not applicable	
4.2.5 Usage with limited hearing	Not applicable	
4.2.6 Usage without vocal capability	Not applicable	
4.2.7 Usage with limited manipulation or strength	Partially supports	Refer to Section 508 302.7 With Limited Manipulation.
4.2.8 Usage with limited reach	Not applicable	
4.2.9 Minimize photosensitive seizure triggers	Supports	
4.2.10 Usage with limited cognition	Partially supports	Refer to Section 508 302.9 With Limited Language, Cognitive, and Learning Abilities.
4.2.11 Privacy	Not applicable	

Chapter 5: Generic Requirements

Notes: Cloud SQL 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 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	
5.1.3.2 Auditory output delivery including speech	Not applicable	
5.1.3.3 Auditory output correlation	Not applicable	
5.1.3.4 Speech output user control	Not applicable	
5.1.3.5 Speech output automatic interruption	Not applicable	

5.1.3.6 Speech output for non-text content	Not applicable	
5.1.3.7 Speech output for video information	Not applicable	
5.1.3.8 Masked entry	Not applicable	
5.1.3.9 Private access to personal data	Not applicable	
5.1.3.10 Non-interfering audio output	Not applicable	
5.1.3.11 Private listening	Not applicable	
5.1.3.12 Speaker volume	Not applicable	
5.1.3.13 Volume reset	Not applicable	
5.1.3.14 Spoken languages	Not applicable	
5.1.3.15 Non-visual error identification	Not applicable	
5.1.3.16 Receipts, tickets, and transactional outputs	Not applicable	
5.1.4 Functionality closed to text enlargement	Not applicable	
5.1.5 Visual output for auditory information	Not applicable	
5.1.6 Operation without keyboard interface	Heading cell – no response required	Heading cell – no response required

5.1.6.1 Closed functionality	See 5.1.3.1 through 5.1.3.16	See information in 5.1.3.1 through 5.1.3.16
5.1.6.2 Input focus	Not applicable	
5.2 Activation of accessibility features	Not applicable	
5.3 Biometrics	Not applicable	
5.4 Preservation of accessibility information during conversion	Not applicable	
5.5 Operable parts	Heading cell – no response required	Heading cell – no response required
5.5.1 Means of operation	Not applicable	
5.5.2 Operable parts discernibility	Not applicable	
5.6 Locking or toggle controls	Heading cell – no response required	Heading cell – no response required
5.6.1 Tactile or auditory status	Not applicable	
5.6.2 Visual status	Not applicable	
5.7 Key repeat	Not applicable	
5.8 Double-strike key acceptance	Not applicable	

5.9 Simultaneous user	Not applicable	
actions		

Chapter 6: ICT with Two-Way Voice Communication

Notes: Cloud SQL does not contain functionality relating to, nor does it require/rely on, two-way voice communication.

Criteria	Conformance Level	Remarks and Explanations
6.1 Audio bandwidth for speech	Not applicable	
6.2 Real-time text (RTT) functionality	Heading cell – no response required	Heading cell – no response required
6.2.1.1 RTT communication	Not applicable	
6.2.1.2 Concurrent voice and text	Not applicable	
6.2.2.1 Visually distinguishable display	Not applicable	
6.2.2.2 Programmatically determinable send and receive direction	Not applicable	
6.2.3 Interoperability	Not applicable	
6.2.4 Real-time text responsiveness	Not applicable	
6.3 Caller ID	Not applicable	
6.4 Alternatives to voice-based services	Not applicable	
6.5 Video communication	Heading cell – no response required	Heading cell – no response required

6.5.1 General (informative)	Heading cell – no response required	Heading cell – no response required
6.5.2 Resolution	Not applicable	
6.5.3 Frame rate	Not applicable	
6.5.4 Synchronization between audio and video	Not applicable	
6.6 Alternatives to video-based services (advisory only)	Advisory – no response required	Advisory – no response required

Chapter 7: ICT with Video Capabilities

Notes: Cloud SQL does not natively provide video capabilities.

Criteria	Conformance Level	Remarks and Explanations
7.1 Caption processing technology	Heading cell – no response required	Heading cell – no response required
7.1.1 Captioning playback	Not applicable	
7.1.2 Captioning synchronization	Not applicable	
7.1.3 Preservation of captioning	Not applicable	
7.2.1 Audio description playback	Not applicable	
7.2.2 Audio description synchronization	Not applicable	
7.2.3 Preservation of audio description	Not applicable	
7.3 User controls for captions and audio description	Not applicable	

Chapter 8: <u>Hardware</u>

Notes: Cloud SQL is not a hardware product.

Criteria	Conformanc e Level	Remarks and Explanations
8.1.1 Generic requirements	Heading cell – no response required	Heading cell – no response required
8.1.2 Standard connections	Not applicable	
8.1.3 Color	Not applicable	
8.2 Hardware products with speech output	Heading cell – no response required	Heading cell – no response required
8.2.1.1 Speech volume range	Not applicable	
8.2.1.2 Incremental volume control	Not applicable	
8.2.2.1 Fixed-line devices	Not applicable	
8.2.2.2 Wireless communication devices	Not applicable	
8.3 Physical access to ICT	Heading cell – no	Heading cell – no response required

	response required	
8.3.2.1 Change in level	Not applicable	
8.3.2.2 Clear floor or ground space	Not applicable	
8.3.2.3.1 General	Not applicable	
8.3.2.3.2 Forward approach	Not applicable	
8.3.2.3.3 Parallel approach	Not applicable	
8.3.2.4 Knee and toe clearance width	Not applicable	
8.3.2.5 Toe clearance	Not applicable	
8.3.2.6 Knee clearance	Not applicable	
8.3.3.1.1 Unobstructed high forward reach	Not applicable	
8.3.3.1.2 Unobstructed low forward reach	Not applicable	
8.3.3.1.3.1 Clear floor space	Not applicable	

	-	
8.3.3.1.3.2 Obstructed (< 510 mm) forward reach	Not applicable	
8.3.3.1.3.3 Obstructed (< 635 mm) forward reach	Not applicable	
8.3.3.2.1 Unobstructed high side reach	Not applicable	
8.3.3.2.2 Unobstructed low side reach	Not applicable	
8.3.3.2.3.1 Obstructed (≤255 mm) side reach	Not applicable	
8.3.3.2.3.2 Obstructed (≤610 mm) side reach	Not applicable	
8.3.4 Visibility	Not applicable	
8.3.5 Installation instructions	Not applicable	
8.4 Mechanically Operable parts	Heading cell – no response required	Heading cell – no response required
8.4.1 Numeric keys	Not applicable	
8.4.2.1 Means of Operation of mechanical parts	Not applicable	
8.4.2.2 Force of operation of mechanical parts	Not applicable	

8.4.3 Keys, tickets and fare cards	Not applicable	
8.5 Tactile indication of speech mode	Not applicable	

Chapter 9: Web

See the WCAG 2.0 Report section.

Chapter 10: Non-web Documents

Notes: Cloud SQL is not a non-web document.

Criteria	Conformance Level	Remarks and Explanations
10.0 General	Heading cell – no response required	Heading cell – no response required
10.1.1.1 through 10.4.1.3	Not applicable	
10.5 Caption positioning	Not applicable	
10.6 Audio description timing	Not applicable	

Chapter 11: Software

Notes: Cloud SQL is not a software product.

Criteria	Conformance Level	Remarks and Explanations
11.0 General	Heading cell – no response required	Heading cell – no response required
11.1.1.1 through 11.4.1.3	Not applicable	
11.5 Interoperability with assistive technology	Heading cell – no response required	Heading cell – no response required
11.5.1 Closed functionality (informative)	Heading cell – no response required	Heading cell – no response required
11.5.2 Accessibility services	Heading cell – no response required	Heading cell – no response required
11.5.2.1 Platform accessibility service support for software that provides a user interface	See 11.5.2.5 through 11.5.2.17	See information in 11.5.2.5 through 11.5.2.17
11.5.2.2 Platform accessibility service support for assistive technologies	See 11.5.2.5 through 11.5.2.17	See information in 11.5.2.5 through 11.5.2.17
11.5.2.3 Use of accessibility services	Not applicable	

11.5.2.4 Assistive technology	Not applicable	
11.5.2.5 Object information	Not applicable	
11.5.2.6 Row, column, and headers	Not applicable	
11.5.2.7 Values	Not applicable	
11.5.2.8 Label relationships	Not applicable	
11.5.2.9 Parent-child relationships	Not applicable	
11.5.2.10 Text	Not applicable	
11.5.2.11 List of available actions	Not applicable	
11.5.2.12 Execution of available actions	Not applicable	
11.5.2.13 Tracking of focus and selection attributes	Not applicable	
11.5.2.14 Modification of focus and selection attributes	Not applicable	
11.5.2.15 Change notification	Not applicable	

11.5.2.16 Modifications of states and properties	Not applicable	
11.5.2.17 Modifications of values and text	Not applicable	
11.6 Documented accessibility usage	Heading cell – no response required	Heading cell – no response required
11.6.1 User control of accessibility features	Not applicable	
11.6.2 No disruption of accessibility features	Not applicable	
11.7 User preferences	Not applicable	
11.8 Authoring tools	Heading cell – no response required	Heading cell – no response required
11.8.1 Content technology	Heading cell – no response required	Heading cell – no response required
11.8.2 Accessible content creation (if not authoring tool, enter "not applicable")	Not applicable	
11.8.3 Preservation of accessibility information in transformations	Not applicable	
11.8.4 Repair assistance	Not applicable	

11.8.5 Templates	Not applicable	

Chapter 12: Documentation and Support Services

Criteria	Conformance Level	Remarks and Explanations
12.1 Product documentatio n	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: <u>ICT Providing Relay or Emergency Service Access</u>

Notes: Cloud SQL does not provide relay or emergency service access.

Criteria	Conformanc e Level	Remarks and Explanations
13.1.1 General (Informative)	Heading cell – no response required	Heading cell – no response required
13.1.2 Text relay services	Not applicable	
13.1.3 Sign relay services	Not applicable	
13.1.4 Lip-reading relay services	Not applicable	
13.1.5 Captioned telephony services	Not applicable	
13.1.6 Speech to speech relay services	Not applicable	
13.2 Access to relay services	Not applicable	
13.3 Access to emergency services	Not applicable	

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