Virtual Agent for Android Accessibility Conformance Report

International Edition

Based on VPAT® Version 2.4

Report Details

Field	Description
Name of Product	ServiceNow [®] Virtual Agent for Android
Version	Mobile GA 15.3.0
Report Date	May 9, 2024
Product Description	Virtual Agent provides optimized templates for the mobile experience. Configure a service portal to run Virtual Agent on a ServiceNow mobile application.
Contact Information	accessibility@servicenow.com
Notes	• This is a mobile application. The information contained in this report only applies to this release of this application.
	Accessibility conformance details for other ServiceNow products are covered in separate reports. See <u>Accessibility</u> <u>Conformance Reports</u> on the Product Documentation site.
	 Any customization of this application or the Now Platform may have an impact on the specifics in this report.
	• This version of the report replaces the Utah Virtual Agent for Android version dated August 3, 2023.

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Evaluation Methods Used

- This application was evaluated using the most recent versions of multiple browsers (Chrome, Safari, and Edge Chromium).
- Assistive technologies used in this evaluation included NVDA, JAWS, VoiceOver, TalkBack, and ZoomText. Additionally, the keyboard was used exclusively to navigate and operate the product content and functionality.
- The evaluation process used a combination of independent 3rd party assessments and automated checks, as well as human testing/evaluation of specific workflows.

This Accessibility Conformance Report is based on known conformance issues related to Virtual Agent for Android. Other potential accessibility and usability issues may exist but are unknown at this time.

Applicable Standards/Guidelines

This report covers the degree of conformance to the following accessibility standards/guidelines:

Standard/Guideline	Included in Report
Web Content Accessibility Guidelines 2.0	Level A (Yes) Level AA (Yes) Level AAA (No)
Web Content Accessibility Guidelines 2.1	Level A (Yes) Level AA (Yes) Level AAA (No)
Revised Section 508 standards published January 18, 2017, and corrected January 22, 2018	(Yes)
EN 301 549 Accessibility requirements suitable for public procurement of ICT products and services in Europe, - V3.1.1 (2019-11)	(Yes)

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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 2.0 Level AAA.

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, and 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
- 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</u> <u>Requirements</u>.

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Table 1: Level A Success Criteria

Notes:

Criteria	Conformance Level	Remarks and Explanations
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) 		Virtual Agent for Android does not contain
 11.1.2.1.2.1 and 11.1.2.1.2.2 (Closed Software) 	Not Applicable	prerecorded audio-only or video-only media.
• 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)		

Criteria	Conformance Level	Remarks and Explanations
 1.2.2 Captions (Prerecorded) (Level A) 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 	Conformance Level	Remarks and Explanations Virtual Agent for Android does not contain prerecorded synchronized media.
 501 (Web) (Software) 504.2 (Authoring Tool) 602.3 (Support Docs) 		

Criteria	Conformance Level	Remarks and Explanations
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) 		Virtual Agent for Android
• 11.1.2.3.1 (Open Functionality Software)	Not Applicable	does not contain prerecorded video content
 11.1.2.3.2 (Closed Software) 	Not Applicable	that would require audio description or a media alternative.
11.8.2 (Authoring Tool)		diemaive.
• 12.1.2 (Product Docs)		
12.2.4 (Support Docs)		
Revised Section 508		
• 501 (Web)(Software)		
• 504.2 (Authoring Tool)		
602.3 (Support Docs)		

Criteria	Conformance Level	Remarks and Explanations
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) 		Visual structure and relationship information for Virtual Agent for Android are
 11.1.3.1.2 (Closed Software) 	Supports	provided through object information or are available
• 11.8.2 (Authoring Tool)		in text.
• 12.1.2 (Product Docs)		
 12.2.4 (Support Docs) 		
Revised Section 508		
 501 (Web)(Software) 		
• 504.2 (Authoring Tool)		
602.3 (Support Docs)		

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) 		Content in Virtual Agent for
 11.1.3.2.2 (Closed Software) 	Supports	Android is presented in a meaningful sequence.
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)		

Criteria	Conformance Level	Remarks and Explanations
<u>1.3.3 Sensory Characteristics</u> (Level A) Also applies to: EN 301 549 Criteria		
 9.1.3.3 (Web) 10.1.3.3 (Non-web document) 11.1.3.3 (Open Functionality Software) 11.1.3.3 (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) 	Supports	Instructions in Virtual Agent for Android do not rely solely on sensory characteristics.

Criteria	Conformance Level	Remarks and Explanations
 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) 504.2 (Authoring Tool) 602.3 (Support Docs) 	Supports	Virtual Agent for Android site content and functionality do not convey information through color alone.

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Criteria	Conformance Level	Remarks and Explanations
 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	Virtual Agent for Android does not contain audio that plays automatically.

Criteria	Conformance Level	Remarks and Explanations
 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) 11.2.1.1.1 (Open Functionality Software) 11.2.1.1.2 (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	Virtual Agent for Android functionality can be accessed and operated using a keyboard.

Criteria	Conformance Level	Remarks and Explanations
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) 	Supports	Virtual Agent for Android does not include any known
• 11.2.1.2 (Closed Software)	3000013	keyboard traps.
 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)		

Criteria	Conformance Level	Remarks and Explanations
 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	Virtual Agent for Android does not use any single-key shortcuts, other than those restricted to a focused component.

Criteria	Conformance Level	Remarks and Explanations
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) 	Supports	Virtual Agent for Android allows users to extend the
• 11.2.2.1 (Closed Software)	3000013	session timeout as 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)		

Criteria	Conformance Level	Remarks and Explanations
 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) 602.3 (Support Docs) 	Not Applicable	Virtual Agent for Android does not include elements that move, blink, scroll, or auto-update.

Criteria	Conformance Level	Remarks and Explanations
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) 	NatApplicable	Virtual Agent for Android does not contain any
• 11.2.3.1 (Closed Software)	Not Applicable	flashing or strobing content.
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)		

Criteria	Conformance Level	Remarks and Explanations
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 Software) – Does not apply 		Pages in Virtual Agent for
 11.2.4.1 (Closed Software) Does not apply 	Supports	Android use HTML5 landmark regions, which will allow
• 11.8.2 (Authoring Tool)		screen readers to meet this
• 12.1.2 (Product Docs)		requirement.
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 		

Criteria	Conformance Level	Remarks and Explanations
 2.4.2 Page Titled (Level A) Also applies to: EN 301 549 Criteria 9.2.4.2 (Web) 10.2.4.2 (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 11.2.4.2 (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) 	Supports	Pages in Virtual Agent for Android have appropriate page titles.

Criteria	Conformance Level	Remarks and Explanations
 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	Components in Virtual Agent for Android receive focus in a meaningful order, with the following exception: • Focus resets to top after every user submission.

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Criteria	Conformance Level	Remarks and Explanations
 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) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 – Does not apply 	Not Applicable	In Virtual Agent for Android, there is no functionality that uses multipoint or path- based gestures to operate.
 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	In Virtual Agent for Android, the down-event of the pointer is not used to execute any part of the function.

Criteria	Conformance Level	Remarks and Explanations
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) 		Visual labels of components
 11.2.5.3.1 (Open Functionality Software) 	Supports	within Virtual Agent for Android match the text associated with the
 11.2.5.3.2 (Closed Software) 		programmatic names.
• 11.8.2 (Authoring Tool)		
• 12.1.2 (Product Docs)		
12.2.4 (Support Docs)		
Revised Section 508 – Does not apply		

Criteria	Conformance Level	Remarks and Explanations
 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	In Virtual Agent for Android, there is no functionality that can be operated by device motion or user motion.

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) 		The default language of each page in Virtual Agent
 11.3.1.1.2 (Closed Software) 	Supports	for Android is identified using the LANG attribute in the HTML element.
• 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)		

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) 		Where errors are automatically detected in Virtual Agent for Android,
 11.3.3.1.2 (Closed Software) 	Supports	the error is identified and an error message is provided as
• 11.8.2 (Authoring Tool)		text.
• 12.1.2 (Product Docs)		
 12.2.4 (Support Docs) 		
Revised Section 508		
 501 (Web)(Software) 		
• 504.2 (Authoring Tool)		
602.3 (Support Docs)		

Criteria	Conformance Level	Remarks and Explanations
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) 	Supports	A label is provided for each of Virtual Agent for Android's
• 11.3.3.2 (Closed Software)	3000013	input fields.
• 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)		

Criteria	Conformance Level	Remarks and Explanations
 4.1.1 Parsing (Level A) Also applies to: EN 301 549 Criteria 9.4.1.1 (Web) 10.4.1.1 (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	Virtual Agent for Android webpages use semantically correct markup for all interface elements and have complete start and end tags.

Criteria	Conformance Level	Remarks and Explanations
<u>4.1.2 Name, Role, Value</u> (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) 		User interface components in Virtual Agent for Android
 11.4.1.2.2 (Closed Software) – Not required 	Supports	provide programmatic name, role, and/or state information.
• 11.8.2 (Authoring Tool)		momanon.
• 12.1.2 (Product Docs)		
 12.2.4 (Support Docs) 		
Revised Section 508		
 501 (Web)(Software) 		
• 504.2 (Authoring Tool)		
602.3 (Support Docs)		

Table 2: Level AA Success Criteria

Notes:

Criteria	Conformance Level	Remarks and Explanations
 Criteria 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	Virtual Agent for Android does not contain live synchronized media.

Criteria	Conformance Level	Remarks and Explanations
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) 	NotApplicable	Virtual Agent for Android does not contain prerecorded video content
• 11.1.2.5 (Closed Software)	Not Applicable	that would require audio
11.8.2 (Authoring Tool)		description.
• 12.1.2 (Product Docs)		
12.2.4 (Support Docs)		
Revised Section 508		
 501 (Web)(Software) 		
• 504.2 (Authoring Tool)		
602.3 (Support Docs)		

Criteria	Conformance Level	Remarks and Explanations
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) 		Virtual Agent for Android
 11.1.3.4 (Open Functionality Software) 	Supports	does not contain fixed orientation for page displays.
• 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		

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) 		In Virtual Agent for Android, the purpose of each
 11.1.3.5.1 (Open Functionality Software) 	Supports	specifically identified input field collecting information about the user can be
 11.1.3.5.2 (Closed Software) 		programmatically determined.
• 11.8.2 (Authoring Tool)		
• 12.1.2 (Product Docs)		
12.2.4 (Support Docs)		
Revised Section 508 – Does not apply		

Criteria	Conformance Level	Remarks and Explanations
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) 	Supports	Text in Virtual Agent for Android meets minimum contrast requirements,
• 11.1.4.3 (Closed Software)	3000013	including the text color on
11.8.2 (Authoring Tool)		hover and focus states.
• 12.1.2 (Product Docs)		
12.2.4 (Support Docs)		
Revised Section 508		
• 501 (Web)(Software)		
• 504.2 (Authoring Tool)		
602.3 (Support Docs)		

Criteria	Conformance Level	Remarks and Explanations
 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) 	Supports	Virtual Agent for Android supports standard zoom capabilities built into modern web browsers and operating systems. Content can be increased up to 200 percent without loss of content or functionality.

Criteria	Conformance Level	Remarks and Explanations
1.4.5 Images of Text (Level AA)		
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 	Supports	Virtual Agent for Android uses text instead of images of text.
• 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)		

Criteria	Conformance Level	Remarks and Explanations
Criteria 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	Conformance Level Supports	Virtual Agent for Android content reflows at different screen widths without loss of information or functionality, and without requiring
 Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 – Does not apply 		scrolling in two dimensions.

Criteria	Conformance Level	Remarks and Explanations
 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 (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	Components in Virtual Agent for Android meet minimum contrast requirements, including the text color on hover and focus states.

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 (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 	Supports	Virtual Agent for Android allows text style adjustments to meet the minimum thresholds for text spacing.

Criteria	Conformance Level	Remarks and Explanations
 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 (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) 12.2.4 (Support Docs) Revised Section 508 – Does not apply	Supports	Virtual Agent for Android allows hover content to be manually dismissed.

Criteria	Conformance Level	Remarks and Explanations
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 		Virtual Agent for Android
 11.2.4.5 (Closed Software) Does not apply 	Supports	provides more than one way of finding content, including
• 11.8.2 (Authoring Tool)		a navigation bar, and
• 12.1.2 (Product Docs)		search.
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 		

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) 	Supports	Virtual Agent for Android uses meaningful semantic headings to label content blocks. Form input labels are associated with their inputs and provide a useful label to those inputs.

Criteria	Conformance Level	Remarks and Explanations
 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) 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	Focusable elements in Virtual Agent for Android have a visible keyboard focus indicator.

Criteria	Conformance Level	Remarks and Explanations
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 	Supports	Within Virtual Agent for Android default webpages, the language of each
 11.3.1.2 (Closed Software) Does not apply 	Supports	portion of the page is programmatically
• 11.8.2 (Authoring Tool)		determinable.
• 12.1.2 (Product Docs)		
12.2.4 (Support Docs)		
Revised Section 508		
 501 (Web)(Software) 		
• 504.2 (Authoring Tool)		
602.3 (Support Docs)		

Criteria	Conformance Level	Remarks and Explanations
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 	Supports	Virtual Agent for Android provides consistent and
11.8.2 (Authoring Tool)		repeatable navigation.
• 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 		

Criteria	Conformance Level	Remarks and Explanations
3.2.4 Consistent Identification (Level AA)		
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 	Supports	Components that have the same functionality within Virtual Agent for Android are
 11.3.2.4 (Closed Software) Does not apply 		
11.8.2 (Authoring Tool)		identified consistently.
• 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 		

Criteria	Conformance Level	Remarks and Explanations
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) 		When an error is
 11.3.3.3 (Open Functionality Software) 	Supports	automatically detected within a native data entry form in Virtual Agent for
• 11.3.3.3 (Closed Software)	3000013	Android, the resulting error
11.8.2 (Authoring Tool)		message provides
• 12.1.2 (Product Docs)		suggestions for correction.
12.2.4 (Support Docs)		
Revised Section 508		
• 501 (Web)(Software)		
• 504.2 (Authoring Tool)		
602.3 (Support Docs)		

Criteria	Conformance Level	Remarks and Explanations
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) 		No forms within Virtual Agent for Android submit actions
 11.3.3.4 (Open Functionality Software) 	Current and a	that cause legal commitments or financial transactions to occur, nor do
• 11.3.3.4 (Closed Software)	Supports	any forms submit actions
11.8.2 (Authoring Tool)		that modify or delete user-
• 12.1.2 (Product Docs)		controllable data in the data storage system.
12.2.4 (Support Docs)		
Revised Section 508		
 501 (Web)(Software) 		
• 504.2 (Authoring Tool)		
602.3 (Support Docs)		

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Criteria	Conformance Level	Remarks and Explanations
 <u>4.1.3 Status Messages</u> (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	In Virtual Agent for Android, status messages can be programmatically determined through roles or properties so that they can be presented to the user by assistive technologies without receiving focus.

Table 3: Level AAA Success Criteria

Notes: Not Evaluated

Revised Section 508 Report

Chapter 3: Functional Performance Criteria (FPC)

Criteria	Conformance Level	Remarks and Explanations
302.1 Without Vision	Partially Supports	With some minor exceptions noted above, Virtual Agent for Android is functional to screen reading technology.
302.2 With Limited Vision	Supports	Virtual Agent for Android supports text and screen enlargement.
302.3 Without Perception of Color	Supports	There is nothing within Virtual Agent for Android where color alone is being used to convey information.
302.4 Without Hearing	Supports	There is nothing within Virtual Agent for Android that explicitly requires hearing.
302.5 With Limited Hearing	Supports	There is nothing within Virtual Agent for Android that explicitly requires hearing.
302.6 Without Speech	Supports	There is nothing within Virtual Agent for Android that explicitly requires speech.
302.7 With Limited Manipulation	Supports	Features and functions within Virtual Agent for Android can be manipulated via the keyboard.
302.8 With Limited Reach and Strength	Supports	Features and functions within Virtual Agent for Android can be manipulated via the keyboard.

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Criteria	Conformance Level	Remarks and Explanations
302.9 With Limited Language, Cognitive, and Learning Abilities	Supports	Virtual Agent for Android uses standard terms, which are understandable by users with limited language, cognitive, or learning abilities.

Chapter 4: <u>Hardware</u>

Notes: Not Applicable

Chapter 5: Software

Criteria	Conformance Level	Remarks and Explanations
501.1 Scope – Incorporation of WCAG 2.0 AA	See WCAG 2.x section	See information in <u>WCAG 2.x</u> section.
502 Interoperability with Assistive Technology	Heading cell – no response required	Does not apply to a web-only application.
503 Applications	Heading cell – no response required	Does not apply to a web-only application.
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	See information in <u>WCAG 2.x</u> section.
504.2.1 Preservation of Information Provided for Accessibility in Format Conversion	Not Applicable	Virtual Agent for Android is not an authoring tool.

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Criteria	Conformance Level	Remarks and Explanations
504.2.2 PDF Export	Not Applicable	Virtual Agent for Android is not an authoring tool.
504.3 Prompts	Not Applicable	Virtual Agent for Android is not an authoring tool.
504.4 Templates	Not Applicable	Virtual Agent for Android is not an authoring tool.

Chapter 6: Support Documentation and Services

Notes:

Criteria	Conformance Level	Remarks and Explanations
601.1 Scope	Heading cell – no response required	Heading cell – no response required
602 Support Documentation	Heading cell – no response required	Heading cell – no response required
	Not Applicable	This report covers accessibility conformance for Virtual Agent for Android and does not address Support Documentation or Support Services.
602.2 Accessibility and Compatibility Features		For Product Documentation accessibility conformance, see the Product Documentation site ACR on the <u>Accessibility</u> <u>Conformance Reports</u> page of the Product Documentation site.

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Criteria	Conformance Level	Remarks and Explanations
602.3 Electronic Support Documentation	See WCAG 2.x section	See information in <u>WCAG 2.x</u> section.
602.4 Alternate Formats for Non-Electronic Support Documentation	Not Applicable	This report covers accessibility conformance for Virtual Agent for Android only and does not address Support Documentation or Support Services.
603 Support Services	Heading cell – no response required	Heading cell – no response required
603.2 Information on Accessibility and Compatibility Features	Not Applicable	This report covers accessibility conformance for Virtual Agent for Android only and does not address Support Documentation or Support Services.
603.3 Accommodation of Communication Needs	Not Applicable	This report covers accessibility conformance for Virtual Agent for Android only and does not address Support Documentation or Support Services.

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Notes:

Chapter 4: <u>Functional Performance Statements</u> (FPS)

Criteria	Conformance Level	Remarks and Explanations
4.2.1 Usage without vision	Partially Supports	With some minor exceptions noted above, Virtual Agent for Android is functional to screen reading technology.
4.2.2 Usage with limited vision	Supports	Virtual Agent for Android supports text and screen enlargement.
4.2.3 Usage without perception of color	Supports	There is nothing within Virtual Agent for Android where color alone is being used to convey information.
4.2.4 Usage without hearing	Supports	There is nothing within Virtual Agent for Android that explicitly requires hearing.
4.2.5 Usage with limited hearing	Supports	There is nothing within Virtual Agent for Android that explicitly requires hearing.
4.2.6 Usage with no or limited vocal capability	Supports	There is nothing within Virtual Agent for Android that explicitly requires speech.
4.2.7 Usage with limited manipulation or strength	Supports	Features and functions within Virtual Agent for Android can be manipulated via the keyboard.
4.2.8 Usage with limited reach	Supports	Features and functions within Virtual Agent for Android can be manipulated via the keyboard.

Criteria	Conformance Level	Remarks and Explanations
4.2.9 Minimize photosensitive seizure triggers	Supports	There is nothing within Virtual Agent for Android that would act as a photosensitive seizure trigger.
4.2.10 Usage with limited cognition, language, or learning	Supports	Virtual Agent for Android uses standard terms, which are understandable by users with limited language, cognitive, or learning abilities.
4.2.11 Privacy	Supports	Virtual Agent for Android has systems in place to protect the privacy of individual users.

Chapter 5: Generic Requirements

Notes: Not Applicable – There is no closed functionality in Virtual Agent for Android.

Chapter 6: ICT with Two-Way Voice Communication

Notes: Not Applicable

Chapter 7: ICT with Video Capabilities

Notes: Not Applicable

Chapter 8: Hardware

Notes: Not Applicable

Chapter 9: Web (See WCAG 2.x section)

Notes:

Chapter 10: Non-Web Software

Notes: Not Applicable

Chapter 11: Software

Criteria	Conformance Level	Remarks and Explanations
11.0 General (informative)	Heading cell – no response required	Heading cell – no response required
11.1.1.1 through 11.4.1.3	See WCAG 2.x section	See information in <u>WCAG 2.x</u> section.
11.5 Interoperability with assistive technology	Heading cell – no response required	Heading cell – no response required
11.5.1 Closed functionality	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	Virtual Agent for Android is a web-based application that relies on user-agent functionality.
11.5.2.4 Assistive technology	Not Applicable	Virtual Agent for Android is a web-based application that relies on user-agent functionality.

Criteria	Conformance Level	Remarks and Explanations
11.5.2.5 Object information	Not Applicable	Virtual Agent for Android is a web-based application that relies on user-agent functionality.
11.5.2.6 Row, column, and headers	Not Applicable	Virtual Agent for Android is a web-based application that relies on user-agent functionality.
11.5.2.7 Values	Not Applicable	Virtual Agent for Android is a web-based application that relies on user-agent functionality.
11.5.2.8 Label relationships	Not Applicable	Virtual Agent for Android is a web-based application that relies on user-agent functionality.
11.5.2.9 Parent-child relationships	Not Applicable	Virtual Agent for Android is a web-based application that relies on user-agent functionality.
11.5.2.10 Text	Not Applicable	Virtual Agent for Android is a web-based application that relies on user-agent functionality.
11.5.2.11 List of available actions	Not Applicable	Virtual Agent for Android is a web-based application that relies on user-agent functionality.
11.5.2.12 Execution of available actions	Not Applicable	Virtual Agent for Android is a web-based application that relies on user-agent functionality.
11.5.2.13 Tracking of focus and selection attributes	Not Applicable	Virtual Agent for Android is a web-based application that relies on user-agent functionality.
11.5.2.14 Modification of focus and selection attributes	Not Applicable	Virtual Agent for Android is a web-based application that relies on user-agent functionality.

Criteria	Conformance Level	Remarks and Explanations
11.5.2.15 Change notification	Not Applicable	Virtual Agent for Android is a web-based application that relies on user-agent functionality.
11.5.2.16 Modifications of states and properties	Not Applicable	Virtual Agent for Android is a web-based application that relies on user-agent functionality.
11.5.2.17 Modifications of values and text	Not Applicable	Virtual Agent for Android is a web-based application that relies on user-agent functionality.
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	Virtual Agent for Android is a web-based application that relies on user-agent functionality.
11.6.2 No disruption of accessibility features	Not Applicable	Virtual Agent for Android is a web-based application that relies on user-agent functionality.
11.7 User preferences	Not Applicable	Virtual Agent for Android is a web-based application that relies on user-agent functionality.
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	Not Applicable	See information in <u>WCAG 2.x</u> section.
11.8.3 Preservation of accessibility information in transformations	Not Applicable	Virtual Agent for Android is not an authoring tool.

Criteria	Conformance Level	Remarks and Explanations
11.8.4 Repair assistance	Not Applicable	Virtual Agent for Android is not an authoring tool.
11.8.5 Templates	Not Applicable	Virtual Agent for Android is not an authoring tool.

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	Not Applicable	This report covers accessibility conformance for Virtual Agent for Android only and does not address Documentation or Support Services.
		For Product Documentation accessibility conformance, see the Product Documentation site ACR on the <u>Accessibility</u> <u>Conformance Reports</u> page of the Product Documentation site.
12.1.2 Accessible documentation	See WCAG 2.x section	See information in <u>WCAG 2.x</u> section.
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	This report covers accessibility conformance for Virtual Agent for Android only and does not address Documentation or Support Services.

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Criteria	Conformance Level	Remarks and Explanations
12.2.3 Effective communication	Not Applicable	This report covers accessibility conformance for Virtual Agent for Android only and does not address Documentation or Support Services.
12.2.4 Accessible documentation	See WCAG 2.x section	See information in WCAG 2.x section.

Chapter 13: ICT Providing Relay or Emergency Service Access

Notes: Not Applicable

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Company Headquarters

2225 Lawson Lane Santa Clara, CA 95054 United States (408) 501-8550