

UiPath Orchestrator Accessibility Conformance Report

WCAG Edition

(Based on VPAT® Version 2.4)

Name of Product/Version: UiPath Orchestrator version 21.4.1

Report Date: 06/11/2021

Product Description: Orchestrator is the heart of your automation management. It gives you the power to provision, deploy, trigger, monitor, measure, track, and ensure the security of every robot in your organization.

Contact Information: Contact sales: <https://www.uipath.com/company/contact-us>

Notes: Specific user scenarios were tested to ensure critical user paths were included in the VPAT. All application content was not tested, but rather a crucial sampling of content was used for test cases. This testing was performed on a virtual machine accessed with Chrome.

Functions tested include: Login, See the Redesign Tour, My Workspace > Home page, My Workspace > Automation and sub menus, Add a new standard robot, Create new modern/classic folder, Create robot in Modern Folder, Start Job, Create Time Trigger, Create Assets, Change theme, Turn on/off alerts, Change password, Change password complexity, Update settings, Check permission on a folder, Create Queue, View Alerts, Review Queue SLA Prediction Information, Create Action Catalog, Switch Folder, Create queue trigger, Access Audit Log and License Page, Upload a package, Add parameters to a job, Edit Asset, Edit Action Catalog, Use the Search function throughout the application, and Edit Triggers and Queues.

Note: This application can export an Excel file which does not have a title nor programmatic data tables.

Evaluation Methods Used: New Edition's Software Test Process for WCAG 2.1 AAA was used (based on Trusted Tester v5, WCAG 2.0 AAA, WCAG 2.1 A-AAA, and Section 508 Software testing). The following testing tools were used on a Windows 10 desktop: Accessibility Insights for Windows v1.1, Color Contrast Analyzer, NVDA v2020.4, and external keyboard.

Testing was performed by certified Trusted Testers (v5) from New Editions Consulting, Inc.

Applicable Standards/Guidelines

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

Standard/Guideline	Included In Report
Web Content Accessibility Guidelines 2.0	Level A (Yes) Level AA (Yes) Level AAA (Yes)
Web Content Accessibility Guidelines 2.1	Level A (Yes) Level AA (Yes) Level AAA (Yes)

Terms

The terms used in the Conformance Level information are defined as follows:

- **Supports:** The functionality of the product has at least one method that meets the criterion without known defects or meets with equivalent facilitation.
- **Partially Supports:** Some functionality of the product does not meet the criterion.
- **Does Not Support:** The majority of product functionality does not meet the criterion.
- **Not Applicable:** The criterion is not relevant to the product.
- **Not Evaluated:** The product has not been evaluated against the criterion. This can be used only in WCAG 2.0 Level AAA.

WCAG 2.x Report

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 [WCAG 2.0 Conformance Requirements](#).

Table 1: Success Criteria, Level A

Notes:

Criteria	Conformance Level	Remarks and Explanations
1.1.1 Non-text Content (Level A)	Partially Supports	Software: <ul style="list-style-type: none"> The image of the unicorn under the "This is your unicorn name" section does not have any alt text. Note: This page is only for demo purposes.
1.2.1 Audio-only and Video-only (Prerecorded) (Level A)	Not Applicable	
1.2.2 Captions (Prerecorded) (Level A)	Not Applicable	
1.2.3 Audio Description or Media Alternative (Prerecorded) (Level A)	Not Applicable	
1.3.1 Info and Relationships (Level A)	Partially Supports	<p>The following components do not have an accessible name/description:</p> <ul style="list-style-type: none"> The "Assign User or Group" button. After assigning an action to myself, focus moves to a new page where there is a text field with a visual label of "Text Field"; this text field does not have any accessible name/description. <p>The following components do not have full association of info and relationships:</p> <ul style="list-style-type: none"> The "Name" field for Adding a new standard robot has a limit on the number of characters, but this is only provided as an alert after typing in the name. Under "Update Queue", there are 3 browse buttons with the same name "Browse". An AT user will not be able to differentiate what each browse button's specific function is (to browse for a specific Data JSON scheme, or Output Data, or Analytics Data).
1.3.2 Meaningful Sequence (Level A)	Supports	
1.3.3 Sensory Characteristics (Level A)	Not Applicable	

Criteria	Conformance Level	Remarks and Explanations
1.4.1 Use of Color (Level A)	Partially Supports	When the username and/or password fields are left blank, the label and text field change from blue to red to alert a user of an error.
1.4.2 Audio Control (Level A)	Supports	
2.1.1 Keyboard (Level A)	Supports	
2.1.2 No Keyboard Trap (Level A)	Supports	
2.1.4 Character Key Shortcuts (Level A 2.1 only)	Not Applicable	
2.2.1 Timing Adjustable (Level A)	Partially Supports	The user is logged out automatically after a specific period of inactivity, but not able to turn off the timeout, adjust it, or extend the time limit.
2.2.2 Pause, Stop, Hide (Level A)	Not Applicable	
2.3.1 Three Flashes or Below Threshold (Level A)	Not Applicable	
2.4.1 Bypass Blocks (Level A)	Not Applicable	
2.4.2 Page Titled (Level A)	Supports	
2.4.3 Focus Order (Level A)	Partially Supports	<ul style="list-style-type: none"> When an item is selected in a table, a delete icon appears. Focus does not move to revealed content.
2.4.4 Link Purpose (In Context) (Level A)	Partially Supports	<ul style="list-style-type: none"> The "See more" links do not have a unique name; a screen reader will see a number of "See More" links without understanding context. There are a number of links with the same name, such as "Start a Job". These links do not provide a full description of each link (which should include the Name of the Job the link should start). The UiPath logo on the top left of the page is a link that does not have an accessible name (web portion).
2.5.1 Pointer Gestures (Level A 2.1 only)	Not Applicable	
2.5.2 Pointer Cancellation (Level A 2.1 only)	Supports	
2.5.3 Label in Name (Level A 2.1 only)	Partially Supports	See Success Criteria 1.3.1.

Criteria	Conformance Level	Remarks and Explanations
2.5.4 Motion Actuation (Level A 2.1 only)	Not Applicable	
3.1.1 Language of Page (Level A)	Supports	
3.2.1 On Focus (Level A)	Supports	
3.2.2 On Input (Level A)	Supports	
3.3.1 Error Identification (Level A)	Partially Supports	When the username and/or password fields are left blank, the label and text field change from blue to red to alert a user of an error.
3.3.2 Labels or Instructions (Level A)	Partially Supports	After assigning an action to myself, focus moves to a new page where there is a text field with a visual label of "Text Field". This does not provide sufficient information for a user to understand the purpose of the form element.
4.1.1 Parsing (Level A)	Supports	
4.1.2 Name, Role, Value (Level A)	Partially Supports	<p>See Success Criteria 1.1.1, 1.3.1, and 2.4.4.</p> <ul style="list-style-type: none"> • When an item is selected in a table, a delete icon appears. Focus does not move to revealed content and the user is not made aware of the revealed content. • When a user begins to type a password in the "Add" boxes (such as "Add Local User"), password requirements appear onscreen underneath the form field as the user begins to type the password. A screen reader user is not made aware of this content or updates as requirements are met, such as use of Digits.

Table 2: Success Criteria, Level AA

Notes:

Criteria	Conformance Level	Remarks and Explanations
1.2.4 Captions (Live) (Level AA)	Not Applicable	
1.2.5 Audio Description (Prerecorded) (Level AA)	Not Applicable	
1.3.4 Orientation (Level AA 2.1 only)	Not Applicable	A stationary desktop computer was used for testing.
1.3.5 Identify Input Purpose (Level AA 2.1 only)	Supports	
1.4.3 Contrast (Minimum) (Level AA)	Supports	
1.4.4 Resize text (Level AA)	Supports	
1.4.5 Images of Text (Level AA)	Supports	
1.4.10 Reflow (Level AA 2.1 only)	Supports	
1.4.11 Non-text Contrast (Level AA 2.1 only)	Partially Supports	The following color schemes do not meet contrast requirements: <ul style="list-style-type: none"> • White on gray text (1.4:1). • White checkmark on green background (2:1).
1.4.12 Text Spacing (Level AA 2.1 only)	Supports	
1.4.13 Content on Hover or Focus (Level AA 2.1 only)	Supports	
2.4.5 Multiple Ways (Level AA)	Not Applicable	
2.4.6 Headings and Labels (Level AA)	Partially Supports	The "Name" field for adding a new standard robot has a limit on the number of characters, but this is only provided as an alert after typing in the name.
2.4.7 Focus Visible (Level AA)	Partially Supports	The dropdown list menu to select a language does not receive visual focus which causes there to be a loss of focus after the Login button.
3.1.2 Language of Parts (Level AA)	Supports	
3.2.3 Consistent Navigation (Level AA)	Not Applicable	
3.2.4 Consistent Identification (Level AA)	Not Applicable	
3.3.3 Error Suggestion (Level AA)	Partially Supports	When the username and/or password fields are left blank, the label and text field change from blue to red to alert a user of an error, however guidance is not provided on how to fix the error.
3.3.4 Error Prevention (Legal, Financial, Data) (Level AA)	Not Applicable	
4.1.3 Status Messages (Level AA 2.1 only)	Supports	

Table 3: Success Criteria, Level AAA

Notes:

Criteria	Conformance Level	Remarks and Explanations
1.2.6 Sign Language (Prerecorded) (Level AAA)	Not Applicable	
1.2.7 Extended Audio Description (Prerecorded) (Level AAA)	Not Applicable	
1.2.8 Media Alternative (Prerecorded) (Level AAA)	Not Applicable	
1.2.9 Audio-only (Live) (Level AAA)	Not Applicable	
1.3.6 Identify Purpose (Level AAA 2.1 only)	Partially Supports	<ul style="list-style-type: none"> • When buttons are repeated, such as More Actions and Copy Machine key, each button has the same name and is not unique. • Under "Update Queue", there are 3 browse buttons with the same name: "Browse" but a user cannot differentiate what each browse button's specific function is. • There are a number of links with the same name, such as "Start a Job".
1.4.6 Contrast (Enhanced) (Level AAA)	Partially Supports	<p>The following color schemes do not meet the color requirement:</p> <ul style="list-style-type: none"> • Gray text on white and light gray (5.1:1). • White text on green background (4.5:1). • White font on blue background (5.2:1).
1.4.7 Low or No Background Audio (Level AAA)	Not Applicable	
1.4.8 Visual Presentation (Level AAA)	Not Applicable	The application did not have blocks of text.
1.4.9 Images of Text (No Exception) (Level AAA)	Supports	
2.1.3 Keyboard (No Exception) (Level AAA)	Supports	
2.2.3 No Timing (Level AAA)	Supports	
2.2.4 Interruptions (Level AAA)	Supports	
2.2.5 Re-authenticating (Level AAA)	Supports	
2.2.6 Timeouts (Level AAA 2.1 only)	Partially Supports	The user is not told of a timeout due to inactivity at the beginning of the activity. At times, the application would disconnect from another automation application and log the user out.

Criteria	Conformance Level	Remarks and Explanations
2.3.2 Three Flashes (Level AAA)	Not Applicable	
2.3.3 Animation from Interactions (Level AAA 2.1 only)	Not Applicable	
2.4.8 Location (Level AAA)	Not Applicable	
2.4.9 Link Purpose (Link Only) (Level AAA)	Partially Supports	See Success Criteria 2.4.4. The UiPath logo on the top left of the page (web portion) is a link that does not have an accessible name.
2.4.10 Section Headings (Level AAA)	Supports	
2.5.5 Target Size (Level AAA 2.1 only)	Partially Supports	The collapse menu arrow does not meet the 44 x 44 pixel requirement.
2.5.6 Concurrent Input Mechanisms (Level AAA 2.1 only)	Supports	
3.1.3 Unusual Words (Level AAA)	Not Applicable	
3.1.4 Abbreviations (Level AAA)	Not Applicable	
3.1.5 Reading Level (Level AAA)	Partially Supports	The average reading level of content varies from grades 6-16.
3.1.6 Pronunciation (Level AAA)	Not Applicable	
3.2.5 Change on Request (Level AAA)	Supports	
3.3.5 Help (Level AAA)	Partially Supports	After assigning an action to myself, focus move to a new page where there is a text field with a visual label of "Text Field". This text field does not describe its purpose fully for a user.
3.3.6 Error Prevention (All) (Level AAA)	Not Applicable	

Legal Disclaimer (Company)

These results reflect sample accessibility testing for a set of critical user paths. Every element was not evaluated for accessibility.