

UiPath Test Manager Accessibility Conformance Report

WCAG Edition

(Based on VPAT® Version 2.4)

Name of Product/Version: UiPath Test Manager v2021.X

Report Date: 4/12/2021

Product Description: A web application hosted by Test Management Hub that allows you to manage your testing process. In particular, it covers the following functional areas: Linking automated test cases in Studio Pro to manual test cases in Test Manager; Assigning test cases to requirements; Reporting and dashboards to get a quick overview of your test results; Manual testing; Creating defects directly from test results; and Add documentation to manual test cases with Task Capture.

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. Note: This product was tested on a virtual machine through Chrome.

Functions tested include: Homepage (Create a project, favorites, edit a project, select a project), Users and Groups, Application Settings, Project Dashboard (all), Requirements (Create Requirement, Add Document, Create test Case, Select Test Cases), Test Cases (Overview, Manual Steps, Documents, Task > Assign to requirement), Test Sets (Create test set, link, execute test), and Project Settings (Integration > New Connection and Custom fields definition).

Evaluation Methods Used: New Edition's Web and Software Test Process for WCAG 2.1 AAA was used (which is based off of Trusted Tester v5, WCAG 2.0 AAA, WCAG 2.1 A-AAA, and Section 508 Software testing). The following testing tools were

used on Windows 10 desktop and Chrome: Accessibility Insights for Windows v1.1, Color Contrast Analyzer, NVDA v2020.4, external keyboard, Text spacing bookmarklet, and ANDI.

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	<ul style="list-style-type: none"> • The <canvas> graphic showing the results “Overview” does not have any alternative text. • The UiPath logo at the top left of the page does not have any alternative text.
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	<ul style="list-style-type: none"> • The "Favorite" and vertical three dots do not have an accessible name/description. • The “search” icon on the Project Dashboard page is unlabeled. • The dropdown form field to change the view of the Results Overview does not have an accessible name/description. • AT is not reading any accessible name/description for the combo box for adding labels to a requirement. Several labels are associated with this form element, but AT is not reading them. • When a label is added, a user only hears the label name, but does not hear that the button is interactive and can be deleted. • The check box to select a line item within the “Test case” table does not have an accessible name/description. • The "Execute" button does not have an accessible name/description. • The menu buttons for user and settings (the “A” and vertical 3 dots) do not have a sufficient

Criteria	Conformance Level	Remarks and Explanations
		<p>accessible name/description to describe the purpose of the button to the user.</p> <ul style="list-style-type: none"> • There are no programmatic headings throughout the application. • Tables have column headers, but tables also need row headers to fully associate data cell content to each of its headers.
1.3.2 Meaningful Sequence (Level A)	Supports	
1.3.3 Sensory Characteristics (Level A)	Supports	
1.4.1 Use of Color (Level A)	Partially Supports	The Results Overview chart uses color only (red, gray, and green) to convey meaning of failed, none, and passed. The results show in text upon hover however, the textual cue must also be available without mouse-over.
1.4.2 Audio Control (Level A)	Not Applicable	
2.1.1 Keyboard (Level A)	Partially Supports	<p>The following are not accessible by keyboard only:</p> <ul style="list-style-type: none"> • When the "Select a project" dropdown is expanded, the dropdown items are not keyboard accessible. • The collapse/expand button is not keyboard accessible. • The tiles for the projects are selectable and take the user to the project page. The tiles themselves (Accessibility test, Demo test, and test) are not keyboard accessible; only the favorite and vertical dots are keyboard accessible within these tiles.
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)	Not Applicable	
2.2.2 Pause, Stop, Hide (Level A)	Not Applicable	

Criteria	Conformance Level	Remarks and Explanations
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)	Supports	
2.4.4 Link Purpose (In Context) (Level A)	Partially Supports	The UiPath link on the top left of the page has link text of "To get missing image descriptions, open the context menu." The link name does not reflect the purpose which is to take the user "Home".
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	The "Favorite" button does not have an accessible name/description and thus does not include the "Favorite" label in the name.
2.5.4 Motion Actuation (Level A 2.1 only)	Not Applicable	
3.1.1 Language of Page (Level A)	Partially Supports	When testing on the virtual machine (Web), Chinese can be selected to change the language and the web content did not change the lang attribute to match. However, if using as a standalone application, the operating system should adopt the user's set language in the control panel.
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 "Name" (which is a required field) is left blank, the error message does not state which field has the error. This is a repetitive issue for form fields.
3.3.2 Labels or Instructions (Level A)	Supports	
4.1.1 Parsing (Level A)	Partially Supports	See Success Criteria 1.3.1 and 2.4.4.
4.1.2 Name, Role, Value (Level A)	Partially Supports	See Success Criteria 1.1.1, 1.3.1, and 2.4.4.

Criteria	Conformance Level	Remarks and Explanations
		The favorite button should let the user know the state of the button (selected as favorite or unselected).

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	Testing was completed on a stationary desktop; change of orientation was not available.
1.3.5 Identify Input Purpose (Level AA 2.1 only)	Not Applicable	
1.4.3 Contrast (Minimum) (Level AA)	Partially Supports	The following color combinations do not meet the requirement: <ul style="list-style-type: none"> • Gray text on the light blue background which appears upon hover/selection (such as when you open user groups and hover over "Users and Groups" or "Application Settings")(3.9:1). • Pink on white color for error messages (3.8:1). • Gray search placeholder text on white (2.6:1).
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 gray search placeholder text on white fails color contrast at 2.6:1 and this is a repetitive issue where this color scheme is used.
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	

Criteria	Conformance Level	Remarks and Explanations
2.4.5 Multiple Ways (Level AA)	Supports	
2.4.6 Headings and Labels (Level AA)	Supports	
2.4.7 Focus Visible (Level AA)	Supports	
3.1.2 Language of Parts (Level AA)	Not Applicable	
3.2.3 Consistent Navigation (Level AA)	Supports	
3.2.4 Consistent Identification (Level AA)	Not Applicable	
3.3.3 Error Suggestion (Level AA)	Not Applicable	
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	<p>There are several instances where the component does not identify its purpose:</p> <ul style="list-style-type: none"> • The "Favorite" and vertical three dots do not have an accessible name/description. • The search icon on the Project Dashboard page is unlabeled. • The dropdown form field to change the view of the Results Overview does not have an accessible name/description. • The "Execute" button does not have an accessible name/description.

Criteria	Conformance Level	Remarks and Explanations
		<ul style="list-style-type: none"> The menu buttons for user and settings (the “A” and vertical 3 dots) do not have a sufficient accessible name/description to describe the purpose of the button to the user.
1.4.6 Contrast (Enhanced) (Level AAA)	Partially Supports	<p>The following color combinations do not meet this requirement:</p> <ul style="list-style-type: none"> Darker gray text on white background (4.6:1). Gray text on the light blue background that appears upon hover/selection (3.9:1). White text on the orange background (4.6:1). Blue text on white background (5.2:1). Pink on white for error messages (3.8:1). Gray text on white background (2.6:1).
1.4.7 Low or No Background Audio (Level AAA)	Not Applicable	
1.4.8 Visual Presentation (Level AAA)	Not Applicable	
1.4.9 Images of Text (No Exception) (Level AAA)	Supports	
2.1.3 Keyboard (No Exception) (Level AAA)	Partially Supports	See Success Criteria 2.1.1.
2.2.3 No Timing (Level AAA)	Not Applicable	
2.2.4 Interruptions (Level AAA)	Supports	
2.2.5 Re-authenticating (Level AAA)	Not Applicable	
2.2.6 Timeouts (Level AAA 2.1 only)	Not Applicable	
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)	Supports	
2.4.9 Link Purpose (Link Only) (Level AAA)	Partially Supports	The UiPath link on the top left of the page has link text of "To get missing image descriptions, open the context menu." The link name does not reflect the purpose which is to take the user "Home".
2.4.10 Section Headings (Level AAA)	Supports	

Criteria	Conformance Level	Remarks and Explanations
2.5.5 Target Size (Level AAA 2.1 only)	Partially Supports	The search bar is not at least 44 pixels high for a target size, nor are buttons such as "Link" and "Create Test Set".
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	Throughout the application, there are various reading levels, some well over the secondary lower education reading level, such as "Username for server authentication" which has a grade level of 19.
3.1.6 Pronunciation (Level AAA)	Not Applicable	
3.2.5 Change on Request (Level AAA)	Supports	
3.3.5 Help (Level AAA)	Supports	
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.