

UiPath Studio X Accessibility Conformance Report

WCAG Edition

(Based on VPAT® Version 2.4)

Name of Product/Version: UiPath Studio X version 21.4.4

Report Date: 06/10/2021

Product Description: With StudioX, business users get a no-code platform to automate their tasks. Companies have the governance they need. Everyone benefits from more robots doing the repetitive, boring parts of work.

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. Functions tested include: Home screen, Start Task Automation, Add Excel Addin, Design Ribbon, Activities Panel, Project Notebook Export, App/Web recorder, Data Manager, Create a new workflow and Add Use Word File Activity, Append Text Properties, Check Properties, Run workflow, Navigate Workflow, and Table Extraction.

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)	Software: Supports Document: Partially Supports	Excel document: There are images contained on the "About the Project Notebook" tab that do 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)	Software: Partially Supports Document: Partially Supports	Software: <ul style="list-style-type: none"> There are visual headings but no programmatic headings throughout the application; this is a limitation of WPF code used. Excel document: There are some visual headings such as "How to use the Project notebook" that are formatted as "normal" text and there are a number of tables that are not programmatic tables.
1.3.2 Meaningful Sequence (Level A)	Software: Supports Document: Supports	
1.3.3 Sensory Characteristics (Level A)	Not Applicable	
1.4.1 Use of Color (Level A)	Software: Supports Document: Not Applicable	
1.4.2 Audio Control (Level A)	Not Applicable	
2.1.1 Keyboard (Level A)	Software: Partially Supports Document: Supports	Software: Some functionality is not accessible by keyboard only: <ul style="list-style-type: none"> When the record function is used, most of the buttons in the modal dialog box do not have keyboard access, such as: Record, Save, Enable full configuration, and Input methods. This is

Criteria	Conformance Level	Remarks and Explanations
		<p>also an issue with Table Extraction Wizard> Add Column/Stop selection and Settings.</p> <p>Note: The “indicate on screen” functions for capturing on-screen actions during recording requires input that depends on the path of the user’s movement and thus meets the exception criteria for 2.1.1.</p> <p>Note: There are a number of keyboard shortcuts for this application to aid in navigation provided on UiPath’s site for keyboard shortcuts. Users should familiarize themselves with the shortcuts available.</p>
2.1.2 No Keyboard Trap (Level A)	Software: Supports Document: 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)	Software: Supports Document: 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)	Software: Supports Document: Does Not Support	Excel document: There is no title associated with the File.
2.4.3 Focus Order (Level A)	Software: Supports Document: Supports	
2.4.4 Link Purpose (In Context) (Level A)	Software: Supports Document: Not Applicable	
2.5.1 Pointer Gestures (Level A 2.1 only)	Not Applicable	
2.5.2 Pointer Cancellation (Level A 2.1 only)	Software: Supports Document: Supports	
2.5.3 Label in Name (Level A 2.1 only)	Software: Supports Document: Not Applicable	
2.5.4 Motion Actuation (Level A 2.1 only)	Not Applicable	

Criteria	Conformance Level	Remarks and Explanations
3.1.1 Language of Page (Level A)	Software: Supports Document: Supports	
3.2.1 On Focus (Level A)	Software: Supports Document: Supports	
3.2.2 On Input (Level A)	Software: Supports Document: Not Applicable	
3.3.1 Error Identification (Level A)	Software: Supports Document: Not Applicable	
3.3.2 Labels or Instructions (Level A)	Software: Supports Document: Not Applicable	
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)	Software: Supports Document: Not Applicable	

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	This was tested on a static desktop and orientation changes are not possible.
1.3.5 Identify Input Purpose (Level AA 2.1 only)	Not Applicable	
1.4.3 Contrast (Minimum) (Level AA)	Software: Partially Supports Document: Supports	Software: The following color schemes used in automated emails sent from application: <ul style="list-style-type: none"> • White text on blue background (3.7:1) • Gray text on white background (4.4:1)
1.4.4 Resize text (Level AA)	Software: Partially Supports Document: Supports	Software: The application provides the ability for some screens to Zoom, such as within the Design screen, but not all screens across the application offer this feature.
1.4.5 Images of Text (Level AA)	Software: Supports	

Criteria	Conformance Level	Remarks and Explanations
	Document: Supports	
1.4.10 Reflow (Level AA 2.1 only)	Software: Supports Document: Not Applicable	
1.4.11 Non-text Contrast (Level AA 2.1 only)	Software: Supports Document: Supports	
1.4.12 Text Spacing (Level AA 2.1 only)	Not Applicable	
1.4.13 Content on Hover or Focus (Level AA 2.1 only)	Software: Supports Document: Not Applicable	
2.4.5 Multiple Ways (Level AA)	Not Applicable	
2.4.6 Headings and Labels (Level AA)	Software: Supports Document: Supports	
2.4.7 Focus Visible (Level AA)	Software: Partially Supports Document: Supports	Software: There are two instances of a loss of visible focus: <ul style="list-style-type: none"> • For one move (arrow or Tab) after "Open". • For 2 Tabs between "Overview" and "Main" box.
3.1.2 Language of Parts (Level AA)	Software: Supports Document: Partially Supports	Excel document: There is some content generated in Japanese which does not have a proper lang attribute associated.
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)	Software: Supports Document: Not Applicable	
3.3.4 Error Prevention (Legal, Financial, Data) (Level AA)	Not Applicable	
4.1.3 Status Messages (Level AA 2.1 only)	Not Applicable	

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)	Software: Supports Document: Not Applicable	
1.4.6 Contrast (Enhanced) (Level AAA)	Software: Partially supports Document: Partially Supports	Excel document and software: Listed below are several color schemes that do not meet the contrast requirements and are found sporadically throughout during user interaction: <ul style="list-style-type: none"> • White text on bright yellow background (1.9:1). • White text on blue background (3.7:1, 4.6:1 and 5.6:1). • Gray text on white background (4.4:1). • White text on turquoise background (4.6:1). • Red text on gray background (4.8:1) and on white background (5.6:1). • Brown text on gray background (4.6:1) and on a white background (5.8:1).
1.4.7 Low or No Background Audio (Level AAA)	Not Applicable	
1.4.8 Visual Presentation (Level AAA)	Software: Not Applicable Document: Supports	
1.4.9 Images of Text (No Exception) (Level AAA)	Software: Supports Document: Supports	
2.1.3 Keyboard (No Exception) (Level AAA)	Software: Partially Supports Document: Supports	Software: See Success Criteria 2.1.1.
2.2.3 No Timing (Level AAA)	Software: Supports Document: supports	
2.2.4 Interruptions (Level AAA)	Software: Supports Document: Not Applicable	
2.2.5 Re-authenticating (Level AAA)	Not Applicable	

Criteria	Conformance Level	Remarks and Explanations
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)	Not Applicable	
2.4.9 Link Purpose (Link Only) (Level AAA)	Software: Supports Document: Not Applicable	
2.4.10 Section Headings (Level AAA)	Software: Supports Document: Supports	
2.5.5 Target Size (Level AAA 2.1 only)	Software: Partially Supports Document: Supports	Software: Several smaller targets do not meet the pixel size of 44 by 44, such as hand, zoom, fit to screen, and overview.
2.5.6 Concurrent Input Mechanisms (Level AAA 2.1 only)	Software: Supports Document: 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)	Software: Partially supports Document: Partially supports	Excel document and software: Due to the technical content of the application, there is text that requires a 9-11 th grade reading level, but the majority of the text/instructions are provided at a 7 th grade reading level. This is sporadic throughout the application (such as on the Open page).
3.1.6 Pronunciation (Level AAA)	Not Applicable	
3.2.5 Change on Request (Level AAA)	Software: Supports Document: Not Applicable	
3.3.5 Help (Level AAA)	Software: Supports Document: Not Applicable	
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.