Ansys Accessibility Conformance Report

Desktop edition (Based on VPAT® Version 2.4)

Product name: **Product Version:** Report Date:

Product Description:

Contact Information:

Notes:

Clock FX 2022R2 8/1/2022

Clock FX is a spice accurate transistor level simulation engine purpose built for voltage variation aware clock jitter analysis. It has a distributed engine with CPU level granularity designed for modern compute farms. vpat@ansys.com

Product tested in a remote computing environment rather than a Linux desktop environment. Screen Readers do not support network computing technology of this type as of this report. We were also unable to verify using Linux desktop accessibility tools because the software wasn't run directly on the Linux desktop.

Evaluation methods used:

Human evaluation and vendor proprietary, Microsoft Accessibility Insights for Windows, Colour Contrast Analyzer

Applicable standards/guidelines: Standard/Guideline Web Content Accessibility Guidelines 2.0

Web Content Accessibility Guidelines 2.1

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.
- \cdot $\,$ Not Applicable: The criterion is not relevant to the product.

Included In Report Level A (Yes) Level AA (Yes) Level AAA (No) Level A (Yes) Level AA (Yes) Level AAA (No)

(Yes)

(Yes)

 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

WCAG 2.X also documents conformance with:
EN 301 549: Chapter 9 - Web, Sections 10.1-10.4 of
Chapter 10 - Non-Web documents, and Sections 11.111.4 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 WCAG 2.0 Conformance Requirements.

WCAG 2.0 and 2.1 Success Criteria Level A and AA Notes:

[Notes here]

Criteria	Supports	Partially Does not Supports support	Notes
1.1.1 Non-text Content	X		The app is not web-based
1.2.1 Audio-only and Video-only (Prerecorded)	X		The app does not contain audios or videos
1.2.2 Captions (Prerecorded)	Х		The app does not contain videos

1.2.3 Audio Description or Media Alternative	X	The app does not contain
Ties had beschiption of media / literhative		audios or videos
1.2.4 Captions (Live)	X	The app does not contain
1.2.1 cuptions (Live)		audios or videos
1.2.5 Audio Description	X	The app does not contain
1.2.3 Addio Description		audios or videos
1.3.1 Info and Relationships	Χ	The app is not web-based
1.3.2 Meaningful Sequence	Χ	The app is not web-based
1.3.3 Sensory Characteristics X	V	The app is a text-based
	^	command line environment
1.3.4 Orientation	Х	The app does not have a
1.5.4 Offeritation	X	mobile interface
1.3.5 Identify Input Purpose	Χ	The app does not collect
1.5.5 Identity hipat rulpose		personal information
1.4.1 Use of Color	X	The app is a text-based
1.4.1 OSE OF COIOF		command line environment
1.4.10 Reflow		X The app cannot zoom
		Visual presentation required
	X	to identify author active
1.4.11 Non-Text Contrast		controls or control states has
1.4.11 Non-Text Contrast		a contrast ratio greater than
		or equal to 3:1 against
		adjacent background colors
1.4.12 Text Spacing	Χ	The app is not web-based
1.4.13 Content Hover on Focus	X	The app is a text-based
1.4.13 Content Hover on Focus		command line environment
1.4.2 Audio Control	Х	The app does not have audios
		The app uses default Linux
1.4.3 Contrast (Minimum)	Х	colors
1.4.4 Resize text	X	The app uses the default
1.4.4 Kesize text		Linux environment

1.4.5 Images of Text	X	The app is not web-based
2.1.1 Keyboard	X	The app has good keyboard support
2.1.2 No Keyboard Trap	X	The app has one main screen
2.1.4 Character Key Shortcuts	X	The app does not contain single character keyboard shortcuts
2.2.1 Timing Adjustable	X	The app does not have a timeout feature
2.2.2 Pause, Stop, Hide	X	The app does not have carousels
2.3.1 Three Flashes or Below Threshold	X	The app does not have flashing content
2.4.1 Bypass Blocks	X	The app is not web-based
2.4.2 Page Titled	X	Screens have top line titles that describe their purposes
2.4.3 Focus Order	X	Focus moves in left to right, top to bottom order
2.4.4 Link Purpose (In Context)	X	The app is not web-based
2.4.5 Multiple Ways	X	The app is not web-based
2.4.6 Headings and Labels	X	Headings and labels describe topic or purpose
2.4.7 Focus Visible	Х	Focus indicators are visible
2.5.1 Pointer Gestures	X	The app is a text-based command line environment
2.5.2 Pointer Cancellation	X	The app is a text-based command line environment
2.5.3 Label in a Name	X	The app is not web-based
2.5.4 Motion Actuation	X	Site or app does not use motion to perform functions
3.1.1 Language of Page	X	The app is not web-based

3.1.2 Language of Parts	X	The app is not web-based
3.2.1 On Focus X	V	Focus does not cause new
	^	screens to appear
3.2.2 On Input X	v	Input does not cause new
	^	screens to appear
3.2.3 Consistent Navigation	X	The app is not web-based
3.2.4 Consistent Identification	X	The app is not web-based
3.3.1 Error Identification	V	Errors are identified and
	X	described in text form
2.2.2 Labels or Instructions	Х	Assistive technology could not
3.3.2 Labels or Instructions		detect labels
2.2.2 Frank Suggestion	V	Error suggestion corrections
3.3.3 Error Suggestion X	^	are provided in text form
3.3.4 Error Prevention (Legal, Financial, Data) X		The app does not contain
	X	legal or financial transactions
4.1.1 Parsing	X	The app is purely desktop
		Assistive technology could not
4.1.2 Name, Role, Value		X detect control names, states,
, ,		or values
4.1.3 Status Messages	V	The app does not have status
	X	messages

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