Nuxeo | Hyland Accessibility Conformance Report

International Edition

(Based on VPAT® Version 2.4)

Name of Product/Version:

Nuxeo Web UI for LTS 2021, version 3.0.18

Commenté [SF1]: I would underline, somewhere in the document, that this only covers the vanilla version of web ui.

Commenté [BC2R1]: and using default theme

Commenté [BC3R1]: Added that to the notes.

Report Date:

2022-09

Product Description:

User interface for Nuxeo Platform that leverages the Web technologies.

Contact Information:

bertrand.chauvin@hyland.com (Product Manager)

Notes:

Testing is done on Nuxeo Web UI's default configuration and theme.

Evaluation Methods Used:

- **Automated and manual testing done by an independent company**
- **Internal testing with assistive technologies**
- **General product knowledge**

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: 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

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.

"Voluntary Product Accessibility Template" and "VPAT" are registered service marks of the Information Technology Industry Council (ITI)

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 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) Also applies to: EN 301 549 Criteria • 9.1.1.1 (Web) • 10.1.1.1 (Non-web document) • 11.1.1.1.1 (Open Functionality Software) • 11.1.1.1.2 (Closed Functionality 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)	Web: Partially supports	Nuxeo Web UI misses a dynamic description on the charts shown in the analytics page that is only available to administrators. This issue is tracked under WEBUI-522. Some icons present purely for visual reasons (e.g., navigation breadcrumb icon and icons for buttons in the creation form) are detected by automated testing tools despite having an aria-hidden attribute defined. We consider these false positives.
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) • 11.1.2.1.2.1 and 11.1.2.1.2.2 (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)	Web: Supports	Nuxeo Web UI does not provide any prerecorded media. The elements used support multiple sources so that users can benefit from captions, and descriptive content can be provided as a metadata of the document.

Commenté [BC4]: Future me: check this one during future updates.

Commenté [BC5]: Future me: no need to update unless we changed the video / audio preview elements.

Commenté [BC6]: Looking at the acceptance criteria in https://www.w3.org/WAI/WCAG21/quickref/?versions=2.0&showtechniques=121#qr-media-equiv-av-only-alt the text description should be programatically determined. We do provide a way for people to get what they need and only miss that part, so putting partially supports here.

Commenté [BC7R6]: Update 2022-09: deque considered the item as being fully supported => updating the entry.

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 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Web: Supports	Nuxeo Web UI does not provide any prerecorded media. Video elements are used to preview user provided content and the user is able to support it with various techniques, including G8, G93, G54, G56.
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) • 11.1.2.3.1 (Open Functionality Software) • 11.1.2.3.2 (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)	Web: Supports	Nuxeo Web UI does not provide any prerecorded media. Video elements are used to preview user provided content and the user can support it with various techniques, including G8, G93, G54, G56.
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)	Web: Does not support	Information, structure, and relationships conveyed through presentation can be programmatically determined in part in the application. Exceptions are identified and tracked under WEBUI-212.

Commenté [BC8]: Future me: generic answer, no need to revisit.

Commenté [BC9]: Future me: generic answer, no need to revisit.

Commenté [BC10]: Future me: check this one with every update.

Commenté [BC11]: 2022-09: deque considers that most can't be figured out programatically. Have to update to "does not support".

Criteria	Conformance Level	Remarks and Explanations
• 11.1.3.1.1 (Open Functionality Software) • 11.1.3.1.2 (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)		
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) • 11.1.3.2.2 (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)	Web: Partially supports	When the sequence in which content is presented affects its meaning, a correct reading sequence can be programmatically determined for most of the application.
1.3.3 Sensory Characteristics (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)	Web: Supports	When sensory characteristics are used to convey meaning, additional textual information is also provided. Examples are buttons colors with action text inside, favorite and lock actions (active or not) with contextual tooltip, form input errors with related messages.

Commenté [BC12]: Future me: consider updating if we fixed the related tickets or if we get a new report from Deque.

Commenté [BC13]: Future me: should not need an update unless an exception is found.

Criteria	Conformance Level	Remarks and Explanations
• 12.2.4 (Support Docs) Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)		
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)	Web: Partially supports	When color is used to provide meaning, other clues like stroke width and border are added. A couple of exceptions are identified and tracked under WEBUI-482 and WEBUI-513.
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)	Web: Not applicable	There is no auto started audio.

Commenté [BC14]: Future me: generic answer, no need to revisit unless an exception is found.

Commenté [BC15]: Future me: generic answer, no need to revisit.

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)	Web: Partially supports	Most of the application can be operated using the keyboard only. Some exceptions are identified and tracked under WEBUI-551.
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) • 11.2.1.2 (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)	Web: Partially supports	Most of the application supports moving focus away from a particular element when using a keyboard only. An exception is identified: - a couple of icons in the actions overflow menu when using the default configuration: tracked under WEBUI-484
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)	Web: Partially supports	Except for a few actions, Nuxeo Web UI does not use single key shortcuts. Exceptions are tracked under WEBUI-541.

Commenté [BC16]: Future me: check for updates on this one.

Commenté [BC17]: Future me: check this one during future updates.

Commenté [BC18]: @Bertrand Chauvin reason for the keyboard trap seems to be that focus is not put on the content creation popup when it opens. If I click manually on the "create" tab, then it's not a problem. Maybe it's a simple fix? check with @Samuel Fialho

Commenté [BC19R18]: paper dialog has an autofocus property we could use to handle that, create a ticket and investigate that one.

Commenté [BC20]: Future me: check for potential changes. Should happen rarely.

Commenté [BC21]: @Bertrand Chauvin Copied the content from the previous VPAT. One of the criteria is "if it's a single key, then it only applies on focus". I think we comply to that, would need to check with @Samuel Fialho https://www.w3.org/TR/WCAG21/#character-key-shortcuts

Commenté [BC22R21]: If we're talking about exceptions, we need to specify them.

Commenté [BC23R21]: @Samuel Fialho needs to investigate

Criteria	Conformance Level	Remarks and Explanations
• 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		
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) • 11.2.2.1 (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)	Web: Supports	The only case for time limit is the due date for a workflow task, where time is essential for the activity. This case is an "Essential Exception".
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)	Web: Supports	There is no automatically updated content or moving, blinking, scrolling that relates to this category in Nuxeo Web UI.

Commenté [BC24]: Future me: should not need an update.

Commenté [BC25]: Future me: should not need an update.

Criteria	Conformance Level	Remarks and Explanations
• 602.3 (Support Docs)		
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) • 11.2.3.1 (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)	Web: Supports	There is no element that flashes in the Nuxeo Web UI.
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 • 11.2.4.1 (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) – Does not apply to non-web software • 504.2 (Authoring Tool) • 602.3 (Support Docs) – Does not apply to non-web docs	Web: Supports	Nuxeo Web UI uses the technique SCR28 to support this item. The repeated menu and drawer are collapsible in order to provide a fast way for the user to access the main content.
2.4.2 Page Titled (Level A) Also applies to: EN 301 549 Criteria	Web: Partially Supports	Web pages have titles that describe topic or purpose.

Commenté [BC26]: Future me: should not need an update.

Commenté [BC27]: Future me: should not need an update.

Commenté [BC28]: Future me: check based on new reports.

Commenté [BC29]: @Manon Lumeau when NXP-31257 is handled please let me know so I can update the VPAT!

Commenté [ML30R29]: @Bertrand Chauvin NXP-31257 is fixed.

Criteria	Conformance Level	Remarks and Explanations
• 9.2.4.2 (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 • 11.8.2 (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)		
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)	Web: Partially supports	Focusable components receive focus in an order that preserves meaning and operability when the navigation sequences affect meaning or operation. Some exceptions are identified and tracked under WEBUI-897.
2.4.4 Link Purpose (In Context) (Level A) Also applies to: EN 301 549 Criteria • 9.2.4.4 (Web) • 10.2.4.4 (Non-web document) • 11.2.4.4 (Open Functionality Software) • 11.2.4.4 (Closed Software	Web: Supports	The purpose of each link can be determined from the link text alone or from the link text together with its programmatically determined link context.

Commenté [BC31]: Future me: check based on new reports.

Commenté [BC32]: Future me: check based on new reports.

Criteria	Conformance Level	Remarks and Explanations
• 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)		
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	Web: Supports	Nuxeo Web UI does not have multi-point or path-based gestures by default.
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	Web: Supports	When users can execute an action using drag and drop, a mechanism is available to abort the function before completion or to undo the function after completion.
2.5.3 Label in Name (Level A 2.1 only) Also applies to: EN 301 549 Criteria • 9.2.5.3 (Web)	Web: Partially Supports	Icons have an accessible name that can be programmatically determined and matches the tooltip. No images of text are used in the product.

Commenté [BC33]: Future me: generic answer, no need to update.

Commenté [BC34]: Future me: generic answer, no need to update.

Commenté [BC35]: Future me: generic answer, no need to update.

Criteria	Conformance Level	Remarks and Explanations
• 10.2.5.3 (Non-web document) • 11.2.5.3.1 (Open Functionality Software) • 11.2.5.3.2 (Closed Software) • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) Revised Section 508 – Does not apply		An exception is identified for column settings checkboxes when using the table view in listings and tracked under WEBUI-890.
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	Web: Supports	Nuxeo Web UI does not use motion to initiate actions/events/functionality.
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) • 11.3.1.1.2 (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)	Web: Supports	Language is set by the browser and can be programmatically determined. If language is not available, it will default to English.

Commenté [BC36]: Future me: generic answer, no need to update.

Commenté [BC37]: Future me: generic answer, no need to update.

Commenté [BC38]: @Manon Lumeau when NXP-31258 is handled please let me know so I can update the VPAT!

Commenté [ML39R38]: @Bertrand Chauvin NXP-31258 is fixed.

Criteria	Conformance Level	Remarks and Explanations
3.2.1 On Focus (Level A) Also applies to: EN 301 549 Criteria • 9.3.2.1 (Web) • 10.3.2.1 (Non-web document) • 11.3.2.1 (Open Functionality Software) • 11.3.2.1 (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)	Web: Supports	No context change is initiated when a component receives focus.
3.2.2 On Input (Level A) Also applies to: EN 301 549 Criteria • 9.3.2.2 (Web) • 10.3.2.2 (Non-web document) • 11.3.2.2 (Open Functionality Software) • 11.3.2.2 (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)	Web: Supports	Nuxeo Web UI uses technique G80 and provides submit buttons before initiating a change of context.
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)	Web: Supports	Nuxeo Web UI uses technique ARIA-21.

Commenté [BC40]: Future me: should not need an update.

Commenté [BC41]: Future me: generic answer, no need to update. Note that a change of content is not a change of context, so something like inline editing or auto submitting the search form on value change seems ok.

Commenté [BC42]: Future me: generic answer, no need to revisit.

Criteria	Conformance Level	Remarks and Explanations
• 11.3.3.1.1 (Open Functionality Software) • 11.3.3.1.2 (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)		
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) • 11.3.3.2 (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)	Web: Partially supports	Labels or instructions are provided when content requires user input. A couple of exceptions are identified and tracked under WEBUI-489 and WEBUI-490.
4.1.1 Parsing (Level A) Also applies to: EN 301 549 Criteria • 9.4.1.1 (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)	Web: Supports	Nuxeo Web UI uses a web standard called web components: https://github.com/w3c/webcomponents This can lead to false positives on duplicate IDs when using an automated testing tool, although the markup is valid.

Commenté [BC43]: Future me: check based on new reports.

Commenté [BC44]: Future me: generic answer, no need to revisit.

Criteria	Conformance Level	Remarks and Explanations
• 12.2.4 (Support Docs) Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)		
4.1.2 Name, Role, Value (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) • 11.4.1.2.2 (Closed Software) – Not 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)	Web: Supports	For our user interface components, the name and role can be programmatically determined; states, properties, and values that can be set by the user can be programmatically set; and notification of changes to these items is available to user agents, including assistive technologies.

Commenté [BC45]: Future me: this one leads to a big number of impacts. Check if related tickets have been tackled in a future update rather than individual issues reported. Issues are also raised because designer adds a role="widget" property to elements to make the visual configuration work, and we're unlikely to be able to get rid of that unless we have a build happening when delivering the configuration.

Table 2: Success Criteria, Level AA

Notes:

Criteria	Conformance Level	Remarks and Explanations
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)	Web: Not applicable	Nuxeo Web UI does not deal with live media.
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) • 11.1.2.5 (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)	Web: Supports	Nuxeo Web UI does not provide any videos or media but allows users to use any available techniques to add audio description.
1.3.4 Orientation (Level AA 2.1 only)	Web: Supports	Nuxeo Web UI does not restrict the usage orientation.

Commenté [BC46]: Future me: generic answer, no need to revisit.

Commenté [BC47]: Future me: generic answer, no need to update. It's the same as criteria 1.2.3 except users can choose to provide content presented in a better way. Not Web UI's responsibility here.

Commenté [BC48]: Future me: should not need to update this one.

Criteria	Conformance Level	Remarks and Explanations
Also applies to: EN 301 549 Criteria • 9.1.3.4 (Web) • 10.1.3.4 (Non-web document) • 11.1.3.4 (Open Functionality Software) • 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		
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) • 11.1.3.5.1 (Open Functionality Software) • 11.1.3.5.2 (Closed Software) • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) Revised Section 508 – Does not apply	Web: Does not support	The underlying technology used by Nuxeo Web UI supports identifying the expected meaning for form input data. However, the autocomplete property is not exposed by Nuxeo Web UI default widgets. This issue is tracked under WEBUI-493.
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) • 11.1.4.3 (Closed Software) • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) Revised Section 508 • 501 (Web)(Software)	Web: Partially supports	The visual presentation of text and images of text has a contrast ratio of at least 4.5:1, except for large text (contrast ratio of at least 3:1), incidental elements and logotypes. Some exceptions are identified and tracked under WEBUI-525.

Commenté [BC49]: Future me: update based on WEBUI-493 resolution. Then should become a generic answer.

Commenté [BC50]: Future me: should not need an update since we should be following design guidelines. Check with @carolina.

Criteria	Conformance Level	Remarks and Explanations
• 504.2 (Authoring Tool) • 602.3 (Support Docs)		
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)	Web: Supports	Text is resizable without loss of content or functionality.
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 • 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)	Web: Supports	No image text is used to convey information.
1.4.10 Reflow (Level AA 2.1 only) Also applies to: EN 301 549 Criteria	Web: Partially supports	Content can be presented without loss of information or functionality, and without requiring scrolling in two

Commenté [BC51]: Future me: generic answer, no need to revisit.

Commenté [BC52]: Future me: should not need to revisit.

Criteria	Conformance Level	Remarks and Explanations
• 9.1.4.10 (Web) • 10.1.4.10 (Non-web document) • 11.1.4.10 (Open Functionality Software) • 11.1.4.10 (Closed Software) • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) Revised Section 508 – Does not apply		dimensions for vertical scrolling content at a width equivalent to 320 CSS pixels; horizontal scrolling content at a height equivalent to 256 CSS pixels. Except for parts of the content which require two-dimensional layout for usage or meaning. Some exceptions are identified and tracked under WEBUI-543.
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 (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	Web: Partially supports	User interface components and graphical objects have a contrast ratio of at least 3:1 against adjacent color(s). Some exceptions are identified and tracked under WEBUI-525.
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 (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	Web: Partially supports	Nuxeo Web UI adheres to design guidelines promoting accessibility. Some exceptions are identified and tracked under WEBUI-498.
1.4.13 Content on Hover or Focus (Level AA 2.1 only) Also applies to: EN 301 549 Criteria	Web: Partially supports	Where receiving and then removing pointer hover or keyboard focus triggers additional content to become

Commenté [BC53]: Future me: should not need to revisit.

Commenté [BC54]: Future me: revisit if new items are reported of if the ticket is tackled. It has a low probability since the underlying element from Google is not accessible enough.

Criteria	Conformance Level	Remarks and Explanations
• 9.1.4.13 (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		visible and then hidden, it is dismissible, hoverable, persistent. An exception is identified on the nuxeo-tooltip element and is tracked under WEBUI-504.
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 • 11.2.4.5 (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) – Does not apply to non-web software • 504.2 (Authoring Tool) • 602.3 (Support Docs) – Does not apply to non-web docs	Web: Supports	Nuxeo Web UI allows several ways to navigate to content. Some examples include using the breadcrumb, the dashboard, context links (e.g., username links).
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	Web: Partially supports	Headings and labels describe topic or purpose. Some exceptions are identified and tracked under WEBUI-506.

Commenté [BC55]: Future me: generic answer, no need to revisit.

Commenté [BC56]: Future me: revisit based on new reports or epic progress.

Criteria	Conformance Level	Remarks and Explanations
• 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)		
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)	Web: Partially supports	Any keyboard operable user interface has a mode of operation where the keyboard focus indicator is visible, besides an exception on document tabs tracked under WEBUI-511.
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 • 11.3.1.2 (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)	Web: Supports	Language can always be determined on each web page. No language change happens on the same page.

Commenté [BC57]: Future me: revisit based on new reports or epic progress.

Commenté [BC58]: Future me: generic answer, no need to revisit.

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 • 11.8.2 (Authoring Tool) • 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	Web: Supports	Nuxeo Web UI offers a consistent navigation order across the site.
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 • 11.3.2.4 (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) – Does not apply to non-web software • 504.2 (Authoring Tool) • 602.3 (Support Docs) – Does not apply to non-web docs	Web: Supports	Nuxeo Web UI ensures consistent identification of functional components that appear repeatedly within a set of Web pages.
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)	Web: Partially supports	A suggestion is always presented to the user when they are supposed to choose from a set of values. Examples: - On location with an autocomplete path suggester - On tags also with autocomplete tag suggester

Commenté [BC59]: Future me: generic answer, no need to revisit.

Commenté [BC60]: Future me: generic answer, should not need to revisit.

Criteria	Conformance Level	Remarks and Explanations
• 11.3.3.3 (Open Functionality Software) • 11.3.3.3 (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)		- Suggestions are provided as well for users, documents, vocabulary entries A couple of exceptions are identified and tracked under WEBUI-482 and WEBUI-513.
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) • 11.3.3.4 (Open Functionality Software) • 11.3.3.4 (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)	Web: Supports	All editions, removal and creation actions show errors and have a confirmation step or are reversible. Workflow processes are designed by the users and can be set up to have these mechanisms in place. Nuxeo Server can be configured to create a new version every time metadata is edited, so that any data change is tracked and reversible.
4.1.3 Status Messages (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)	Web: Supports	Status messages can be programmatically determined through role or properties such that they can be presented to the user by assistive technologies without receiving focus.

Commenté [BC61]: Future me: generic answer, no need to revisit.

Criteria	Conformance Level	Remarks and Explanations
• 12.2.4 (Support Docs) Revised Section 508 – Does not apply		

Table 3: Success Criteria, Level AAA

Notes: Nuxeo Web UI was not evaluated against these criteria.

Revised Section 508 Report

Notes:

Chapter 3: Functional Performance Criteria (FPC)

Notes:

Criteria	Conformance Level	Remarks and Explanations
302.1 Without Vision	Partially supports	Most functions of Nuxeo Web UI are usable without vision. Exceptions are noted in: • 1.1.1 Non-text Content • 1.3.1 Info and Relationships • 1.3.2 Meaningful Sequence • 1.4.1 Use of Color • 2.1.1 Keyboard • 2.4.3 Focus Order • 2.4.6 Headings and Labels • 3.3.2 Labels or Instructions
302.2 With Limited Vision	Partially supports	Most functions of Nuxeo Web UI are usable without vision. Exceptions are noted in: • 1.4.1 Use of Color • 1.4.3 Contrast (Minimum) • 1.4.4 Resize text • 2.1.1 Keyboard • 2.4.6 Headings and Labels • 2.4.7 Focus Visible • 3.2.1 On Focus

Criteria	Conformance Level	Remarks and Explanations
		• 3.3.2 Labels or Instructions
302.3 Without Perception of Color	Partially supports	Most functions of Nuxeo Web UI are usable by people with limited or no perception of color. Exceptions include: • 1.4.1 Use of Color • 1.4.3 Contrast (Minimum)
302.4 Without Hearing	Supports	Nuxeo Web UI does not require hearing for operation.
302.5 With Limited Hearing	Supports	Nuxeo Web UI does not require hearing for operation.
302.6 Without Speech	Supports	No speech operation is required.
302.7 With Limited Manipulation	Partially supports	Users with limited manipulation who use speech recognition or switch control software will be able to navigate to most of the controls. Exceptions include: • 2.1.1 Keyboard • 2.4.3 Focus Order • 2.4.6 Headings and Labels • 2.4.7 Focus Visible • 3.2.1 On Focus • 3.3.2 Labels or Instructions

Criteria	Conformance Level	Remarks and Explanations
302.8 With Limited Reach and Strength	Partially supports	Users with limited reach and strength will be able to navigate to most of the controls. Exceptions include: • 2.1.1 Keyboard • 2.4.3 Focus Order • 2.4.6 Headings and Labels • 3.3.2 Labels or Instructions
302.9 With Limited Language, Cognitive, and Learning Abilities	Partially supports	The product is functional for users with limited language, cognitive, and learning abilities. Users with cognitive disabilities have varying needs for features that allow them to adapt content and work with assistive technology. The product provides labeling for most controls. Exceptions include: • 2.1.1 Keyboard • 2.4.3 Focus Order • 2.4.6 Headings and Labels • 3.3.2 Labels or Instructions

Chapter 4: Hardware

Notes: Not applicable

Chapter 5: Software

Notes: Not applicable

Chapter 6: Support Documentation and Services

Notes: Not applicable

EN 301 549 Report

Notes:

Chapter 4: Functional Performance Statements (FPS)

Notes:

Criteria	Conformance Level	Remarks and Explanations
4.2.1 Usage without vision	Partially supports	Most functions of Nuxeo Web UI are usable without vision. Exceptions include: • 1.1.1 Non-text Content • 1.3.1 Info and Relationships • 1.3.2 Meaningful Sequence • 1.4.1 Use of Color • 2.1.1 Keyboard • 2.4.3 Focus Order • 2.4.6 Headings and Labels • 3.3.2 Labels or Instructions
4.2.2 Usage with limited vision	Partially supports	Most functions of Nuxeo Web UI are usable without vision. Exceptions include: • 1.4.3 Contrast (Minimum) • 1.4.4 Resize text • 1.4.10 Reflow • 1.4.11 Non-text Contrast • 1.4.12 Text Spacing • 2.4.7 Focus Visible
4.2.3 Usage without perception of color	Partially supports	

Criteria	Conformance Level	Remarks and Explanations
		Most functions of Nuxeo Web UI are usable by people with limited or no perception of color. Exceptions include: • 1.4.1 Use of Color • 1.4.3 Contrast (Minimum) • 1.4.11 Non-text Contrast
4.2.4 Usage without hearing	Supports	Nuxeo Web UI does not require hearing for operation.
4.2.5 Usage with limited hearing	Supports	Nuxeo Web UI does not require hearing for operation.
4.2.6 Usage with no or limited vocal capability	Supports	No speech operation is required.
4.2.7 Usage with limited manipulation or strength	Partially supports	Users with limited manipulation or strength who use speech recognition or switch control software will be able to navigate to most of the controls. Exceptions include: • 2.1.1 Keyboard • 2.4.3 Focus Order • 2.4.6 Headings and Labels • 2.4.7 Focus Visible • 3.2.1 On Focus • 3.3.2 Labels or Instructions
4.2.8 Usage with limited reach	Partially Supports	

Criteria	Conformance Level	Remarks and Explanations
		Users with limited reach will be able to navigate to most of the controls. Exceptions include: • 2.1.1 Keyboard • 2.4.3 Focus Order • 2.4.6 Headings and Labels • 3.3.2 Labels or Instructions
4.2.9 Minimize photosensitive seizure triggers	Supports	Nuxeo Web UI does not flash any elements or provides photosensitive content. Content provided by the users can also support this item.
4.2.10 Usage with limited cognition, language or learning	Partially supports	Nuxeo Web UI is functional for users with limited language, cognitive, and learning abilities. Users with cognitive disabilities have varying needs for features that allow them to adapt content and work with assistive technology or accessibility features of the platform. Labeling for most controls is provided with on-screen text. Controls and static content that are rendered solely as icons offer a tooltip or other method to identify each icon's meaning or purpose textually. Exceptions include: • 2.1.1 Keyboard • 2.4.3 Focus Order • 2.4.6 Headings and Labels • 3.3.2 Labels or Instructions

Criteria	Conformance Level	Remarks and Explanations
4.2.11 Privacy	Supports	Nuxeo Web UI does not require personal information to operate. Since it is fully used in a web browser, any operation can leverage the browser provided features: e.g., for someone using a screen reader, this person can use its private listening device.

Chapter 5: Generic Requirements

Notes: Nuxeo Web UI is fully supported by the browser. All criteria should conform to browser accessibility.

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: See the WCAG 2.x section.

Chapter 10: Non-Web Software

Notes: Not applicable.

Chapter 11: Software

Notes: Not applicable.

Chapter 12: Documentation and Support Services

Notes: Not applicable.

Chapter 13: ICT Providing Relay or Emergency Service Access

Notes: Not applicable.

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