

DevExpress Accessibility Conformance Report

International Edition

(Based on VPAT® Version 2.5)

Name of Product/Version: DevExpress Blazor Components v24.2

Report Date: December 2024

Product Description: The DevExpress Blazor Component Suite includes UI components/development libraries for Blazor Server, Blazor WebAssembly, and Blazor Hybrid hosting models.

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Notes: This document outlines accessibility conformance of DevExpress Blazor UI components. A separate ACR is available for DevExpress Reports for Blazor.

DevExpress Blazor Chart and Gauge UI components (DxBarGauge, DxChart, DxPieChart, DxPolarChart, DxSankey, and DxSparkline) do not offer UI Automation access to their graphic canvases and do not support keyboard navigation.

Visit devexpress.com to learn more about product features, capabilities, and pricing options. To explore the capabilities of DevExpress UI controls and development libraries in your project, please download our fully functional [30-day trial version](#). For technical assistance, refer to [online documentation](#).

Evaluation Methods Used: Conformance to accessibility standards has been evaluated by DevExpress using a combination of static analysis tools (WAVE Evaluation Tool, aXe) and manual testing with assistive technologies (NVDA).

Applicable Standards/Guidelines

This report covers the degree of conformance for the following accessibility standards/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)
Web Content Accessibility Guidelines 2.2	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 for ICT products and services - V3.1.1 (2019-11) AND EN 301 549 Accessibility requirements for ICT products and services - V3.2.1 (2021-03)	(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 only be used in WCAG Level AAA criteria.

WCAG 2.2 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 2.2 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

Criteria	Conformance Level	Remarks and Explanations
<p>1.1.1 Non-text Content (Level A)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 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) <p>Revised Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	Supports	Components provide sufficient text alternatives for most instances of non-text content. Exception: DxRichEdit - alt text for images.
<p>1.2.1 Audio-only and Video-only (Prerecorded) (Level A)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 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) <p>Revised Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	Not Applicable	DevExpress Blazor components do not contain any prerecorded audio-only or video-only content.

Criteria	Conformance Level	Remarks and Explanations
<p><u>1.2.2 Captions (Prerecorded)</u> (Level A)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 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) <p>Revised Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	Not Applicable	DevExpress Blazor components do not contain any prerecorded audio content.
<p><u>1.2.3 Audio Description or Media Alternative (Prerecorded)</u> (Level A)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 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) <p>Revised Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	Not Applicable	DevExpress Blazor components do not contain any prerecorded video content.
<p><u>1.3.1 Info and Relationships</u> (Level A)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p>	Partially Supports	DevExpress Blazor components expose their structure and relationships. This data can be determined programmatically by assistive

Criteria	Conformance Level	Remarks and Explanations
<ul style="list-style-type: none"> • 9.1.3.1 (Web) • 10.1.3.1 (Non-web document) • 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) <p>Revised Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 		<p>technologies. Exceptions:</p> <ul style="list-style-type: none"> • DxComboBox: does not provide selected item number and total number of items in the drop-down list. • DxRadio, DxRadioGroup: do not provide information about disabled radio buttons. • DxMap: elements depend on external map providers. • DxTagBox: does not provide selected item number and total number of items in the drop-down list.
<p><u>1.3.2 Meaningful Sequence</u> (Level A)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 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) <p>Revised Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	<p>Partially Supports</p>	<p>Content of components is presented in a meaningful sequence.</p> <p>Exception: DxTagBox - selected tags are read before the editor.</p> <p>DevExpress Blazor components do not support right-to-left presentation.</p>
<p><u>1.3.3 Sensory Characteristics</u> (Level A)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 9.1.3.3 (Web) • 10.1.3.3 (Non-web document) • 11.1.3.3 (Open Functionality Software) 	<p>Supports</p>	<p>Instructions provided for understanding and operating content do not rely solely on sensory characteristics of components.</p>

Criteria	Conformance Level	Remarks and Explanations
<ul style="list-style-type: none"> • 11.1.3.3 (Closed Software) • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) Revised Section 508 <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 		
<p><u>1.4.1 Use of Color</u> (Level A)</p> <p>Also applies to: EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 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) <p>Revised Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	Partially Supports	<p>Information conveyed by color is also available in text.</p> <p>Exceptions:</p> <ul style="list-style-type: none"> • DxRadioGroup, DxCheckBox, DxListBox — validation state is identified by red or green outline only. To meet this criterion, add a standard Blazor ValidationMessage or ValidationSummary component to display a validation message. • Chart and Gauge components – series are identified by colors only.
<p><u>1.4.2 Audio Control</u> (Level A)</p> <p>Also applies to: EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 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) 	Not Applicable	DevExpress Blazor components do not contain audio content.

Criteria	Conformance Level	Remarks and Explanations
<ul style="list-style-type: none"> 12.2.4 (Support Docs) Revised Section 508 <ul style="list-style-type: none"> 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) 		
<p>2.1.1 Keyboard (Level A)</p> <p>Also applies to: EN 301 549 Criteria</p> <ul style="list-style-type: none"> 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 <ul style="list-style-type: none"> 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) 	Partially Supports	<p>DevExpress Blazor components support standard keyboard navigation.</p> <p>Exception: DxRibbon component does not support keyboard navigation.</p> <p>Some components do not support keyboard navigation for specific tasks or in specific operation modes:</p> <ul style="list-style-type: none"> DxComboBox: input cannot be cleared; custom command buttons are not accessible. DxDateEdit: custom command buttons are not accessible. DxDateRangePicker: input cannot be cleared; custom command buttons are not accessible. DxDropDownBox: input cannot be cleared; custom command buttons are not accessible. DxHtmlEditor: the `Insert` drop-down menu in AI-related dialogs is not accessible. DxMap: map elements are not accessible. DxPivotGrid: data area is not accessible. DxPivotTable: data area is not accessible.

Criteria	Conformance Level	Remarks and Explanations
		<ul style="list-style-type: none"> • DxRadio: disabled buttons cannot be focused. • DxRadioGroup: disabled buttons cannot be focused. • DxRichEdit: the `Insert` drop-down menu in AI-related dialogs is not accessible. • DxSpinEdit: custom command buttons are not accessible. • DxTagBox: navigation between selected tags is not supported. • DxTimeEdit: custom command buttons are not accessible. <p>When a screen reader is enabled, the following elements switch keyboard navigation to scan mode:</p> <ul style="list-style-type: none"> • DxGrid: toolbar and group panel. • DxTreeList: toolbar.
<p>2.1.2 No Keyboard Trap (Level A)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 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) <p>Revised Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	<p>Partially Supports</p>	<p>DxRibbon: color picker item is a keyboard trap.</p> <p>DxRichEdit and DxHtmlEditor components require users to press Shift + Alt + Arrow Up/Down to move focus away from document area.</p>

Criteria	Conformance Level	Remarks and Explanations
<p>2.1.4 Character Key Shortcuts (Level A 2.1 and 2.2)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 9.2.1.4 (Web) • 10.2.1.4 (Non-web document) • 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) <p>Revised Section 508 – Does not apply</p>	Supports	<p>DevExpress Blazor components do not contain built-in single-character shortcuts.</p> <p>The DxMap component offers single-letter shortcuts that are only active when the component obtains focus.</p>
<p>2.2.1 Timing Adjustable (Level A)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 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) <p>Revised Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	Supports	<p>DevExpress Blazor components do not implement time limits.</p> <p>DxToast component notifications automatically disappear after 5 seconds. Developers who use the control can disable toast auto-hide or allow users to freeze a toast notification (prevent it from disappearing) with a click.</p>
<p>2.2.2 Pause, Stop, Hide (Level A)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 9.2.2.2 (Web) • 10.2.2.2 (Non-web document) • 11.2.2.2 (Open Functionality Software) 	Not Applicable	<p>DevExpress Blazor components do not include elements that move, blink, scroll, or auto-update.</p>

Criteria	Conformance Level	Remarks and Explanations
<ul style="list-style-type: none"> • 11.2.2.2 (Closed Software) • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) Revised Section 508 <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 		
<p><u>2.3.1 Three Flashes or Below Threshold</u> (Level A)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 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) <p>Revised Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	Supports	DevExpress Blazor components do not include flashing content.
<p><u>2.4.1 Bypass Blocks</u> (Level A)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 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) 	Not Applicable	DevExpress Blazor components do not contain web pages.

Criteria	Conformance Level	Remarks and Explanations
<ul style="list-style-type: none"> 12.2.4 (Support Docs) Revised Section 508 <ul style="list-style-type: none"> 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 		
<p>2.4.2 Page Titled (Level A)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> 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) <p>Revised Section 508</p> <ul style="list-style-type: none"> 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) 	Not Applicable	DevExpress Blazor components do not contain web pages.
<p>2.4.3 Focus Order (Level A)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> 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) <p>Revised Section 508</p>	Partially Supports	Elements inside DevExpress Blazor components receive focus in a meaningful order. Exceptions: <ul style="list-style-type: none"> DxDropDown: when the drop-down window closes, the focus moves from the component's nested elements to the beginning of the page. DxDropDownBox: the HideDropDown() method moves focus to the beginning of the page. DxFlyout: when the drop-down window closes, the focus moves from the

Criteria	Conformance Level	Remarks and Explanations
<ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 		<p>component's nested elements to the beginning of the page.</p> <ul style="list-style-type: none"> • DxPopup: when a popup appears, focus does not move to its first focusable element. A user must press Tab to move focus in the window. • DxWindow: when a resizable window appears, focus does not move to the window.
<p><u>2.4.4 Link Purpose (In Context)</u> (Level A)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 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) • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) <p>Revised Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	Supports	<p>The purpose of links displayed in DevExpress Blazor components can be determined from the link text alone or from the programmatic context of the link.</p>
<p><u>2.5.1 Pointer Gestures</u> (Level A 2.1 and 2.2)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 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) 	Partially Supports	<p>DevExpress Blazor components do not rely on multipoint or path-based gestures.</p> <p>Exception: DxChart – two-finger pinch zoom.</p>

Criteria	Conformance Level	Remarks and Explanations
<ul style="list-style-type: none"> 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 – Does not apply		
<p>2.5.2 Pointer Cancellation (Level A 2.1 and 2.2)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> 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	Partially Supports	DevExpress Blazor components do not include non-cancelable pointer input actions. Exceptions: <ul style="list-style-type: none"> DxCalendar (standalone and within other controls): date selection.
<p>2.5.3 Label in Name (Level A 2.1 and 2.2)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> 9.2.5.3 (Web) 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	Partially Supports	Elements in components use text presented visually in their accessible names. Exceptions: <ul style="list-style-type: none"> DxDateRangePicker: drop-down dialog name. DxFileInput: uploaded file name. DxGrid: column filter menu dialog name. DxSplitButton: drop-down button name. DxTimeEdit: drop-down dialog name. DxTreeList: column filter menu dialog name. DxUpload: uploaded file name.
<p>2.5.4 Motion Actuation (Level A 2.1 and 2.2)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> 9.2.5.4 (Web) 10.2.5.4 (Non-web document) 11.2.5.4 (Open Functionality Software) 	Not Applicable	DevExpress Blazor components do not contain functionality that can be operated by device motion or user motion.

Criteria	Conformance Level	Remarks and Explanations
<ul style="list-style-type: none"> • 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		
<p>3.1.1 Language of Page (Level A)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 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) <p>Revised Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	Not Applicable	<p>DevExpress Blazor components do not contain web pages.</p> <p>It is up to site developers to provide default human language used for each web page.</p>
<p>3.2.1 On Focus (Level A)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 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) <p>Revised Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) 	Supports	<p>When a component receives focus, it does not initiate a change of context. Exceptions:</p> <ul style="list-style-type: none"> • DxGrid: the first toolbar item raises the Click event when it gets focus. • DxTreeList: the first toolbar item raises the Click event when it gets focus.

Criteria	Conformance Level	Remarks and Explanations
<ul style="list-style-type: none"> 504.2 (Authoring Tool) 602.3 (Support Docs) 		
<p>3.2.2 On Input (Level A)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> 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) <p>Revised Section 508</p> <ul style="list-style-type: none"> 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) 	Supports	Changing the component setting does not automatically cause a change of context.
<p>3.2.6 Consistent Help (Level A 2.2 only)</p> <p>EN 301 549 Criteria – Does not apply</p> <p>Revised Section 508 – Does not apply</p>	Not Applicable	DevExpress Blazor components do not contain help mechanisms.
<p>3.3.1 Error Identification (Level A)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> 9.3.3.1 (Web) 10.3.3.1 (Non-web document) 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) <p>Revised Section 508</p> <ul style="list-style-type: none"> 501 (Web)(Software) 	Partially Supports	<p>If an input error is automatically detected, the editor identifies the error with a red outline.</p> <p>Customers can add standard Blazor ValidationMessage or ValidationSummary components to supply a textual error message to users.</p> <p>Auto correction exception: A user can enter a restricted value. For instance, a value may be out of range for a spin edit or a date may be disabled in a calendar. The editor automatically changes that value to the previous or to nearest</p>

Criteria	Conformance Level	Remarks and Explanations
<ul style="list-style-type: none"> 504.2 (Authoring Tool) 602.3 (Support Docs) 		correct value. This correction is not described to the user.
<p><u>3.3.2 Labels or Instructions</u> (Level A)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> 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) <p>Revised Section 508</p> <ul style="list-style-type: none"> 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) 	Supports	Input elements inside DevExpress Blazor components have associated labels or instructions. Exception: DxListBox .
<p><u>3.3.7 Redundant Entry</u> (Level A 2.2 only)</p> <p>EN 301 549 Criteria – Does not apply</p> <p>Revised Section 508 – Does not apply</p>	Not Applicable	Components do not require re-entering information.
<p><u>4.1.1 Parsing</u> (Level A)</p> <p>Applies to:</p> <p>WCAG 2.0 and 2.1 – Always answer ‘Supports’</p> <p>WCAG 2.2 (obsolete and removed) - Does not apply</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> 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) 12.2.4 (Support Docs) 	Supports	Components have complete start and end tags, elements are nested based on their specifications, elements do not contain duplicate attributes, and any IDs are unique.

Criteria	Conformance Level	Remarks and Explanations
Revised Section 508 <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 		
<p>4.1.2 Name, Role, Value (Level A)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 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) – Does not apply • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) <p>Revised Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	Partially Supports	<p>Name, role, and value are detectable and modifiable by assistive technology. Exceptions:</p> <ul style="list-style-type: none"> • DxCalendar (standalone and within other controls): does not provide information about change of month and year; component has an incorrect name; change of month and year is not reported to users. • DxCheckBox: does not provide information about read-only state. • DxDaterangepicker: component has an incorrect role. • DxDropDownBox: component has an incorrect role. • DxDrawer: component has an incorrect role. • DxFileInput: “Upload File” and “Remove File” buttons have no name. • DxListBox: not all name, role, and value attributes are specified. • DxMap: component has an incorrect role. • DxMessageBox: the Close button has no name. • DxPager: result of navigation (via arrow buttons or via the input element) is not reported to users. • DxRadio: does not provide information about read-only state.

Criteria	Conformance Level	Remarks and Explanations
		<ul style="list-style-type: none"> • DxRadioGroup: does not provide information about read-only state. • DxRibbon: not all name, role, and value attributes are specified. • DxSpinEdit: component has an incorrect role. Value is pronounced incorrectly. • DxTagBox: component has an incorrect value and drop-down list role. • DxTimeEdit: component has an incorrect role. • DxTreeList: The New command displayed in the command column header is not pronounced. • DxUpload: “Upload File” and “Remove File” buttons have no name. <p>Exceptions in DxGrid:</p> <ul style="list-style-type: none"> • The New command displayed in the command column header is not pronounced. • Edit cells contain redundant text related to filter cells. <p>For a list of components that do not contain visually presented text in their names, refer to the following criterion:</p> <ul style="list-style-type: none"> • 2.5.3 Label in Name.

Table 2: Success Criteria, Level AA

Criteria	Conformance Level	Remarks and Explanations
<p>1.2.4 Captions (Live) (Level AA)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 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) <p>Revised Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	<p>Not Applicable</p>	<p>DevExpress Blazor components do not contain any live audio content.</p>
<p>1.2.5 Audio Description (Prerecorded) (Level AA)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 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) <p>Revised Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	<p>Not Applicable</p>	<p>DevExpress Blazor components do not contain any prerecorded video content.</p>

Criteria	Conformance Level	Remarks and Explanations
<p><u>1.3.4 Orientation</u> (Level AA 2.1 only)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 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) <p>Revised Section 508 – Does not apply</p>	Supports	Components do not restrict view and operation to a single display orientation.
<p><u>1.3.5 Identify Input Purpose</u> (Level AA 2.1 only)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 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) <p>Revised Section 508 – Does not apply</p>	Supports	DevExpress Blazor components allow customers to specify attributes, including “type” and “autocomplete” attributes.
<p><u>1.4.3 Contrast (Minimum)</u> (Level AA)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 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) 	Partially Supports	<p>Most text meets minimum contrast requirements. Exceptions:</p> <ul style="list-style-type: none"> • DxAccordion: the "Filter..." text in the filter panel. • DxCalendar (standalone and within other controls): days of the week and week numbers. • DxScheduler: text in resource headers and appointments.

Criteria	Conformance Level	Remarks and Explanations
<ul style="list-style-type: none"> • 12.2.4 (Support Docs) Revised Section 508 <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 		<ul style="list-style-type: none"> • DxTimeEdit (standalone and within other controls): 'Hour', 'Minute', 'Second', and 'AM/PM' captions in the time picker. • DxTreeView: text in badges. • DxUpload, DxFileInput: uploaded file size and file state ('Ready to upload' and 'Uploaded'). • Chart and Gauge components: label text. <p>In some low-contrast themes, contrast ratio does not meet the standard for the following elements:</p> <ul style="list-style-type: none"> • DxButton, DxDropDownButton, DxButtonGroup, DxSplitButton: button text. • DxPager (standalone and within other controls): text in the current page button. • DxTreeView: text in selected items. • DxUpload, DxFileInput: 'Select File' button text. <p>To meet this criterion, we recommend that you use high-contrast themes, such as Blazing Berry; or customize a theme.</p>
<p>1.4.4 Resize text (Level AA)</p> <p>Also applies to: EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 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) 	Partially Supports	Text can be resized without assistive technology up to 200 percent without loss of content or functionality.

Criteria	Conformance Level	Remarks and Explanations
<ul style="list-style-type: none"> • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) Revised Section 508 <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 		
<p>1.4.5 Images of Text (Level AA)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 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) <p>Revised Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	Not Applicable	DevExpress Blazor components do not contain images of text.
<p>1.4.10 Reflow (Level AA 2.1 only)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 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) 	Partially Supports	DevExpress Blazor components can be presented without loss of information or functionality, and without requiring scrolling in two dimensions, except for components that require two-dimensional layout for usage or meaning. Exceptions: <ul style="list-style-type: none"> • DxButtonGroup • DxContextMenu • DxRibbon

Criteria	Conformance Level	Remarks and Explanations
Revised Section 508 – Does not apply		<ul style="list-style-type: none"> • DxDropDown, DxFlyout, DxWindow: long popup cannot be scrolled.
<p><u>1.4.11 Non-text Contrast</u> (Level AA 2.1 only)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 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) <p>Revised Section 508 – Does not apply</p>	Partially Supports	<p>Most elements meet minimum contrast requirements. Exceptions:</p> <ul style="list-style-type: none"> • DxCarousel: pager buttons. • DxComboBox: clear button. • DxDateEdit: clear button. • DxDateRangePicker: clear button. • DxGrid: clear button in built-in editors. • DxMaskedInput: clear button. • DxMemo: clear button. • DxScheduler: header buttons in the Edit Appointment dialog, clear button in built-in editors. • DxSpinEdit: clear button. • DxTabs: close button. • DxTagBox: clear button. • DxTextBox: clear button. • DxTimeEdit: clear button. • DxTreeList: clear button in built-in editors. • Chart and Gauge components: series. <p>In some low-contrast themes, contrast ratio does not meet the standard in the following elements:</p> <ul style="list-style-type: none"> • DxButton, DxDropDownButton, and DxSplitButton: button. • DxCheckBox (standalone and within other controls): checked checkbox. • DxPager: current page button. • DxRadio and DxRadioGroup: selected

Criteria	Conformance Level	Remarks and Explanations
		<p>radio button.</p> <ul style="list-style-type: none"> • DxTreeView: selected node. <p>To meet this criterion, we recommend that you use high-contrast themes, such as Blazing Berry; or customize a theme.</p>
<p>1.4.12 Text Spacing (Level AA 2.1 only)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 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) <p>Revised Section 508 – Does not apply</p>	<p>Partially Supports</p>	<p>Spacing between letters, words, lines of text and/or paragraphs can be adjusted without loss of content or functionality for most controls. Exceptions:</p> <ul style="list-style-type: none"> • DxFormLayout: captions located to the left of editors can be cut off when letter spacing is set to 0.12 times the font size. To avoid this issue, set the CaptionPosition property to Vertical. • DxRichEdit: document content overlaps and is cut when text spacing properties are customized by the browser. To avoid this issue, use Rich Text Editor text settings (toolbar or API).
<p>1.4.13 Content on Hover or Focus (Level AA 2.1 only)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 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) <p>Revised Section 508 – Does not apply</p>	<p>Supports</p>	<p>Components do not include content elements triggered by hover or focus except for browser tooltips.</p>

Criteria	Conformance Level	Remarks and Explanations
<p>2.4.5 Multiple Ways (Level AA)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 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) <p>Revised Section 508</p> <ul style="list-style-type: none"> • 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 	<p>Not Applicable</p>	<p>DevExpress Blazor components do not contain web pages.</p>
<p>2.4.6 Headings and Labels (Level AA)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 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) <p>Revised Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	<p>Supports</p>	<p>DevExpress Blazor components do not include headings. Labels in components are clear and descriptive.</p>

Criteria	Conformance Level	Remarks and Explanations
<p>2.4.7 Focus Visible (Level AA) Also applies to: EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 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) <p>Revised Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	Partially Supports	<p>Keyboard-operable components clearly display the focus indicator. Exceptions:</p> <ul style="list-style-type: none"> • DxPivotTable. • DxPopup: the root element.
<p>2.4.11 Focus Not Obscured (Minimum) (Level AA 2.2 only) EN 301 549 Criteria – Does not apply Revised Section 508 – Does not apply</p>	Supports	Focus does not cause a component to be obscured.
<p>2.5.7 Dragging Movements (Level AA 2.2 only) EN 301 549 Criteria – Does not apply Revised Section 508 – Does not apply</p>	Partially Supports	<p>All functionality that uses a dragging movement for operation can be achieved by a single pointer without dragging. Exceptions:</p> <ul style="list-style-type: none"> • DxGrid: group and ungroup columns, rearrange columns in grid and column chooser. • DxTreeList: rearrange rows, rearrange columns in grid and column chooser. • DxTabs: rearrange tabs.
<p>2.5.8 Target Size (Minimum) (Level AA 2.2 only) EN 301 549 Criteria – Does not apply Revised Section 508 – Does not apply</p>	Partially Supports	<p>The size of the target for pointer inputs in components is more than 24 by 24 CSS pixels. Exception:</p> <ul style="list-style-type: none"> • DxSpinEdit (standalone and within other controls): increment buttons.

Criteria	Conformance Level	Remarks and Explanations
		<ul style="list-style-type: none"> • DxGrid, DxScheduler, DxTreeList, DxTreeView, DxTabs, DxDropDownBox, DxListBox: scrollbar.
<p>3.1.2 Language of Parts (Level AA)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 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) <p>Revised Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	Not Applicable	It is up to site developers to provide 'lang' attribute for each passage or phrase if content is written in multiple languages.
<p>3.2.3 Consistent Navigation (Level AA)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 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) <p>Revised Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) – Does not apply to non-web software • 504.2 (Authoring Tool) 	Not Applicable	DevExpress Blazor components do not contain web pages.

Criteria	Conformance Level	Remarks and Explanations
<ul style="list-style-type: none"> 602.3 (Support Docs) – Does not apply to non-web docs 		
<p><u>3.2.4 Consistent Identification</u> (Level AA)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> 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) <p>Revised Section 508</p> <ul style="list-style-type: none"> 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 	Not Applicable	DevExpress Blazor components do not contain web pages.
<p><u>3.3.3 Error Suggestion</u> (Level AA)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> 9.3.3.3 (Web) 10.3.3.3 (Non-web document) 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) <p>Revised Section 508</p> <ul style="list-style-type: none"> 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) 	Partially Supports	<p>DevExpress Blazor editors (except for DxRadioGroup, DxCheckBox, and DxListBox) can display validation icons whose titles contain error/suggestion-related descriptions based on data annotations. These titles can be read by screen readers in scan mode.</p> <p>Customers can also add standard Blazor ValidationMessage or ValidationSummary components to display error messages.</p> <p>DxUpload, DxFileInput: do not provide suggestions for error correction.</p>

Criteria	Conformance Level	Remarks and Explanations
<p>3.3.4 Error Prevention (Legal, Financial, Data) (Level AA)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 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) <p>Revised Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	<p>Not Applicable</p>	<p>DevExpress Blazor components do not contain elements that cause legal commitments or financial transactions to occur, that modify or delete user-controllable data in data storage systems, or that submit user test responses.</p>
<p>3.3.8 Accessible Authentication (Minimum) (Level AA 2.2 only)</p> <p>EN 301 549 Criteria – Does not apply</p> <p>Revised Section 508 – Does not apply</p>	<p>Not Applicable</p>	<p>DevExpress Blazor components do not include authentication.</p>
<p>4.1.3 Status Messages (Level AA 2.1 only)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 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) • 12.2.4 (Support Docs) <p>Revised Section 508 – Does not apply</p>	<p>Partially Supports</p>	<p>DevExpress Blazor components do not provide accessibility information about status changes of load, search, and all asynchronous operations.</p> <p>Exceptions:</p> <ul style="list-style-type: none"> • DxFileInput: result of upload operation, maximum file count error. • DxPivotGrid: data shaping operations. • DxPivotTable: data shaping operations. • DxUpload: result of upload operation.

Table 3: Success Criteria, Level AAA

Notes: Table 3 has been removed because DevExpress Blazor components have not been tested for conformance to WCAG Level AAA criteria.

Revised Section 508 Report

Chapter 3: [Functional Performance Criteria \(FPC\)](#)

Criteria	Conformance Level	Remarks and Explanations
302.1 Without Vision	Partially Supports	<p>Most of the features in DevExpress Blazor components can be accessed with the keyboard alone and announced by appropriate assistive technologies.</p> <p>Refer to WCAG 2.2 Report for exceptions.</p>
302.2 With Limited Vision	Partially Supports	<p>Customers can use standard browser mechanisms to modify text properties and use standard browser magnification. Most components meet minimum contrast requirements.</p> <p>For exceptions, refer to the following criteria in WCAG 2.2 Report:</p> <ul style="list-style-type: none"> • 1.3.3 Sensory Characteristics • 1.4.3 Contrast (Minimum) • 1.4.10 Reflow • 1.4.11 Non-text Contrast • 1.4.12 Text Spacing • 1.4.13 Content on Hover or Focus
302.3 Without Perception of Color	Partially Supports	<p>Information conveyed by color is also available in text and/or contrast differences.</p> <p>For exceptions, refer to the following criterion in WCAG 2.2 Report:</p> <ul style="list-style-type: none"> • 1.4.1 Use of Color.
302.4 Without Hearing	Not Applicable	DevExpress Blazor components do not include audio content.
302.5 With Limited Hearing	Not Applicable	DevExpress Blazor components do not include audio content.

Criteria	Conformance Level	Remarks and Explanations
302.6 Without Speech	Not Applicable	DevExpress Blazor components do not require speech to operate or retrieve information.
302.7 With Limited Manipulation	Partially Supports	<p>Many DevExpress Blazor components are operable with a keyboard and can be used without a pointing device. For additional information, refer to the following criteria in WCAG 2.2 Report:</p> <ul style="list-style-type: none"> 2.1.1 Keyboard 2.1.2 No Keyboard Trap <p>Many DevExpress Blazor components provide automation interfaces that can be used by assistive technologies to interact with a UI element. For additional information, refer to the following criterion in WCAG 2.2 Report:</p> <ul style="list-style-type: none"> 4.1.2 Name, Role, Value <p>Most DevExpress Blazor components do not use multi-point or path-based gestures. They support standard input mechanisms. DevExpress Blazor components do not require fine motor control or simultaneous manual operations. Other mouse pointer interaction is implemented based on WCAG 2.2 requirements. For more information, refer to the following criteria descriptions:</p> <ul style="list-style-type: none"> 2.5.1 Pointer Gestures 2.5.2 Pointer Cancellation <p>DevExpress Blazor components do not rely on motion actions.</p>
302.8 With Limited Reach and Strength	Partially Supports	<p>Developers who use DevExpress controls can implement interfaces for users with limited reach and strength:</p> <ul style="list-style-type: none"> - Many DevExpress components are operable with standard keyboard devices. - Sequential focus order allows a user to utilize alternative focus-based input devices, such as switches. - UI Automation patterns supported in most DevExpress components allow assistive technologies to interact with UI components via voice-based commands. <p>For additional information refer to the following criterion:</p> <ul style="list-style-type: none"> 302.7 With Limited Manipulation

Criteria	Conformance Level	Remarks and Explanations
302.9 With Limited Language, Cognitive, and Learning Abilities	Partially Supports	<p>Users with limited language, cognitive, and learning abilities can use text-to-speech assistive tools that rely on information provided by DevExpress components via UI Automation. For additional information, refer to the following criteria in WCAG 2.2 Report:</p> <ul style="list-style-type: none"> 2.5.3 Label in Name 4.1.2 Name, Role, Value <p>DevExpress controls do not change the context on focus or input reducing the impact of unexpected context change.</p> <p>DevExpress controls display validation errors and provide information about them to assistive tools. Developers can implement suggestions when an error occurs. For exceptions, refer to the following criteria in WCAG 2.2 Report:</p> <ul style="list-style-type: none"> 3.3.1 Error Identification 3.3.3 Error Suggestion

Chapter 4: [Hardware](#)

Notes: Not Applicable

Chapter 5: [Software](#)

Notes: Subsection 503 was removed as it's not applicable to web products.

Criteria	Conformance Level	Remarks and Explanations
501.1 Scope – Incorporation of WCAG 2.2 AA	See WCAG 2.2 section	See information in WCAG 2.2 section
502 Interoperability with Assistive Technology	Heading cell – no response required	Heading cell – no response required
502.2.1 User Control of Accessibility Features	Not Applicable	It is up to site developers to provide user control of accessibility features.
502.2.2 No Disruption of Accessibility Features	Supports	DevExpress Blazor components do not disrupt normal operation of platform accessibility features.
502.3 Accessibility Services	Heading cell – no response required	Heading cell – no response required

Criteria	Conformance Level	Remarks and Explanations
502.3.1 Object Information	Partially Supports	<p>Role, state(s), properties, boundary, name, and description of components can be programmatically determined by assistive technology.</p> <p>For exceptions, refer to the following criterion in WCAG 2.2 Report:</p> <ul style="list-style-type: none"> 4.1.2 Name, Role, Value
502.3.2 Modification of Object Information	Partially Supports	<p>States and properties of components can be set programmatically, including through assistive technology.</p> <p>For exceptions, refer to the following criterion in WCAG 2.2 Report:</p> <ul style="list-style-type: none"> 4.1.2 Name, Role, Value
502.3.3 Row, Column, and Headers	Supports	<p>DevExpress Blazor components provide programmatically determinable information about data tables, and their cells, rows, and columns.</p>
502.3.4 Values	Partially Supports	<p>DevExpress Blazor components contain programmatically determinable information about the current value, and any set or range of allowable values associated with an object.</p> <p>For exceptions, refer to the following criterion in WCAG 2.2 Report:</p> <ul style="list-style-type: none"> 4.1.2 Name, Role, Value
502.3.5 Modification of Values	Partially Supports	<p>Element values can be set programmatically, including through assistive technology.</p> <p>For exceptions, refer to the following criterion in WCAG 2.2 Report:</p> <ul style="list-style-type: none"> 4.1.2 Name, Role, Value
502.3.6 Label Relationships	Partially Supports	<p>A relationship of a label and its associated component is programmatically determinable.</p> <p>For exceptions, refer to the following criterion in WCAG 2.2 Report:</p> <ul style="list-style-type: none"> 2.5.3 Label in Name

Criteria	Conformance Level	Remarks and Explanations
502.3.7 Hierarchical Relationships	Partially Supports	<p>DevExpress Blazor components provide programmatically determinable information about hierarchical relationships.</p> <p>For exceptions, refer to the following criterion in WCAG 2.2 Report:</p> <ul style="list-style-type: none"> 1.3.1 Info and Relationships
502.3.8 Text	Supports	<p>DevExpress Blazor components provide programmatically determinable information about the content of text objects, text attributes, and the boundary of text rendered to the screen.</p>
502.3.9 Modification of Text	Supports	<p>Within DevExpress Blazor components, text that can be set by a user, set programmatically, including through assistive technologies.</p>
502.3.10 List of Actions	Partially Supports	<p>A list of all actions that can be executed on an object can be programmatically determinable.</p> <p>For exceptions, refer to the following criteria in WCAG 2.2 Report:</p> <ul style="list-style-type: none"> 2.1.1 Keyboard, 4.1.2 Name, Role, Value
502.3.11 Actions on Objects	Partially Supports	<p>DevExpress Blazor components allow assistive technology to programmatically execute available actions on objects.</p> <p>For exceptions, refer to the following criteria in WCAG 2.2 Report:</p> <ul style="list-style-type: none"> 2.1.1 Keyboard, 4.1.2 Name, Role, Value
502.3.12 Focus Cursor	Partially Supports	<p>DevExpress Blazor components expose information and mechanisms necessary to track focus, text insertion point, and selection attributes of user interface components.</p> <p>For exceptions, refer to the following criteria in WCAG 2.2 Report:</p> <ul style="list-style-type: none"> 2.1.1 Keyboard 2.4.3 Focus Order 4.1.2 Name, Role, Value
502.3.13 Modification of Focus Cursor	Partially Supports	<p>DevExpress Blazor components allow assistive technology to programmatically set focus, text insertion point, and selection</p>

Criteria	Conformance Level	Remarks and Explanations
		attributes. Restrictions: <ul style="list-style-type: none"> Editors with mask functionality can override caret position and/or selection.
502.3.14 Event Notification	Partially Supports	DevExpress Blazor components partially support event notifications available to assistive technologies. For exceptions, refer to the following criterion in WCAG 2.2 Report: <ul style="list-style-type: none"> 4.1.3 Status Messages DevExpress Blazor components do not provide accessibility information about status changes of asynchronous load and search operations.
502.4 Platform Accessibility Features	Not Applicable	This criterion is not applicable to web components.
504 Authoring Tools	Heading cell – no response required	Heading cell – no response required
504.2 Content Creation or Editing	Does Not Support	The DxRichEdit control does not allow users to include alternative text for visuals.
504.2.1 Preservation of Information Provided for Accessibility in Format Conversion	Supports	DevExpress Blazor authoring tool components preserve accessibility information in format conversion (after output).
504.2.2 PDF Export	Does Not Support	PDF files created by DevExpress Blazor authoring tool components do not conform to accessibility requirements.
504.3 Prompts	Does Not Support	DevExpress Blazor authoring tool components do not prompt authors to create accessible content.
504.4 Templates	Not Applicable	DevExpress Blazor authoring tool components do not provide templates.

Chapter 6: [Support Documentation and Services](#)

Notes: This document describes accessibility of DevExpress Blazor components available for end users. Criteria within this section is Not Applicable, because DevExpress does not provide documentation or support services for end users.

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Chapter [4: Functional Performance Statements \(FPS\)](#)

Criteria	Conformance Level	Remarks and Explanations
4.2.1 Usage without vision	Partially Supports	<p>Most of features in DevExpress Blazor components can be accessed with the keyboard alone and announced by assistive technologies.</p> <p>Refer to WCAG 2.2 Report for exceptions.</p>
4.2.2 Usage with limited vision	Partially Supports	<p>Customers can use standard browser mechanisms to modify text properties and use standard browser magnification. Most components meet minimum contrast requirements.</p> <p>For exceptions, refer to the following criteria in WCAG 2.2 Report:</p> <ul style="list-style-type: none"> • 1.3.3 Sensory Characteristics • 1.4.3 Contrast (Minimum) • 1.4.10 Reflow • 1.4.11 Non-text Contrast • 1.4.12 Text Spacing • 1.4.13 Content on Hover or Focus
4.2.3 Usage without perception of colour	Partially Supports	<p>Information conveyed by color is also available in text and/or contrast differences.</p> <p>For exceptions, refer to the following criterion in WCAG 2.2 Report:</p> <ul style="list-style-type: none"> • 1.4.1 Use of Color
4.2.4 Usage without hearing	Not Applicable	DevExpress Blazor components do not include audio content.
4.2.5 Usage with limited hearing	Not Applicable	DevExpress Blazor components do not include audio content.
4.2.6 Usage with no or limited vocal capability	Not Applicable	DevExpress Blazor components do not require speech to operate or retrieve information.
4.2.7 Usage with limited manipulation or strength	Partially Supports	<p>Many DevExpress Blazor components are operable with a keyboard and can be used without a pointing device. For more information, refer to the following criteria in WCAG 2.2 Report:</p>

Criteria	Conformance Level	Remarks and Explanations
		<ul style="list-style-type: none"> • 2.1.1 Keyboard • 2.1.2 No Keyboard Trap <p>Many DevExpress Blazor components provide automation interfaces that can be used by assistive technologies to interact with a UI element. For more information, refer to the following criterion in WCAG 2.2 Report:</p> <ul style="list-style-type: none"> • 4.1.2 Name, Role, Value <p>Most DevExpress Blazor components do not use multi-point or path-based gestures. They support standard input methods such as keyboard and pointing devices. DevExpress components do not require fine motor control or simultaneous manual operations. Other mouse pointer interaction is implemented according to WCAG 2.2 requirements. For more information, refer to the following criteria descriptions:</p> <ul style="list-style-type: none"> • 2.5.1 Pointer Gestures • 2.5.2 Pointer Cancellation <p>DevExpress Blazor components do not rely on motion actions.</p>
4.2.8 Usage with limited reach	Partially Supports	<p>Developers who use DevExpress controls can implement interfaces for users with limited reach and strength:</p> <ul style="list-style-type: none"> - Many DevExpress components are operable with standard keyboard devices. - Sequential focus order allows user to utilize alternative focus-based input devices, such as switches. - UI Automation patterns supported in most DevExpress components allow assistive technologies to interact with UI components via voice-based commands. <p>For additional information refer to the following criterion in Section 508 Report:</p> <ul style="list-style-type: none"> • 302.7 With Limited Manipulation
4.2.9 Minimize photosensitive seizure triggers	Not Applicable	DevExpress Blazor components do not include flashing content.
4.2.10 Usage with limited cognition, language or learning	Not Applicable	DevExpress Blazor components do not have special requirements for cognitive or learning abilities.
4.2.11 Privacy	Not Applicable	DevExpress Blazor components do not provide built-in privacy features.

Chapter [5: Generic Requirements](#)

Notes: Subsections 5.1, 5.5 to 5.9 are removed, because these criteria are not applicable to web products.

Criteria	Conformance Level	Remarks and Explanations
5.2 Activation of accessibility features	Not Applicable	DevExpress does not provide documentation on accessibility features for end users.
5.3 Biometrics	Not Applicable	The product does not use biological characteristics for user identification or for control of ICT.
5.4 Preservation of accessibility information during conversion	Supports	DevExpress Blazor components preserve information provided for accessibility when converting information or communication.

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 2.2 section](#))

Chapter [10: Non-Web Documents](#)

Notes: Not Applicable

Chapter [11: Software](#)

Notes: Subsections 11.1 to 11.5 were removed as they are not applicable to web products.

Criteria	Conformance Level	Remarks and Explanations
11.0 General (informative)	Heading cell – no response required	Heading cell – no response required
11.6 Documented accessibility usage	Heading cell – no response required	Heading cell – no response required
11.6.1 User control of accessibility features	Not Applicable	It is up to site developers to provide user control of accessibility features.
11.6.2 No disruption of accessibility features	Supports	DevExpress Blazor components do not disrupt normal operation of platform accessibility features.
11.7 User preferences	Partially Supports	DevExpress Blazor components inherit font settings from the user agent.
11.8 Authoring tools	Heading cell – no response required	Heading cell – no response required
11.8.1 Content technology	Heading cell – no response required	Heading cell – no response required
11.8.2 Accessible content creation	Does Not Support	The DxRichEdit control does not allow users to include alternative text for visuals.
11.8.3 Preservation of accessibility information in transformations	Supports	DevExpress Blazor authoring tool components preserve accessibility information in the output during restructuring transformations or re-coding transformations.
11.8.4 Repair assistance	Not Applicable	DevExpress Blazor authoring tool components do not have accessibility checking functionality.
11.8.5 Templates	Not Applicable	DevExpress Blazor authoring tool components do not provide templates.

Chapter [12: Documentation and Support Services](#)

Notes: This document describes DevExpress Blazor component accessibility for end users. Criteria in this section are Not Applicable, because DevExpress does not provide documentation or support for end users.

Chapter [13: ICT Providing Relay or Emergency Service Access](#)

Notes: Not Applicable

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