

DevExpress Accessibility Conformance Report

International Edition

(Based on VPAT® Version 2.5)

Name of Product/Version: DevExpress Office File API v24.2

Report Date: January 2025

Product Description: DevExpress Office File API is a cross-platform library that allows an application developer to read, write, edit, sign, and print documents, and convert files from one format to another.

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Notes: This document reports on the accessibility conformance of files produced by DevExpress Office File API.

Visit devexpress.com to learn more about product features, capabilities, and pricing options. To try DevExpress controls and libraries in your projects, download our fully-functional [30-day trial version](#). For technical information, refer to our [online documentation](#).

Evaluation Methods Used: Conformance to accessibility standards has been evaluated by DevExpress using a combination of static analysis tools (Accessibility Insights, PDF Accessibility Checker 2024 (PAC 2024), Adobe Acrobat Pro) and manual testing with assistive technologies (NVDA, Narrator).

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) |
| Web Content Accessibility Guidelines 2.2 | Level A (Yes / No) Level AA (Yes / No) Level AAA (Yes / 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:** There are several product functionalities that do 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 [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) | Partially Supports | <p>A developer can provide sufficient text alternatives for most instances of non-text content.</p> <p>When exporting documents to various formats, the following applies to floating objects (shapes, images, text boxes, diagrams, OLE objects, and ActiveX controls):</p> <ul style="list-style-type: none"> - Export to OpenXml format. Objects are preserved. - Export to legacy formats (RTF, DOC - Microsoft Word Binary File Format). Charts are preserved. Interactive content controls are removed, leaving only field values (text, image, checkbox symbol). - Export to HTML format. Charts are exported as images. Content controls are exported as field values (text or image). <p>A developer can specify accessibility tags or Alt text for images, and replace drawing objects (shapes, images, text boxes, diagrams, OLE objects, and ActiveX controls) with text alternatives in the exported document.</p> <p>Known issues:</p> <ul style="list-style-type: none"> - If an application opens a PDF/UA file, processes it with Office File API, and saves it as a PDF document, no existing PDF tags are preserved. |

| Criteria | Conformance Level | Remarks and Explanations |
|---|-------------------|--|
| | | <ul style="list-style-type: none"> - Links do not provide information to assistive technologies. A developer cannot specify Alt tags for hyperlinks. - Decorative images are not marked with /Artifact tags in exported PDF documents. |
| <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 | The library does not include prerecorded audio-only or video-only content. |
| <p>1.2.2 Captions (Prerecorded) (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> | Not Applicable | The library does not include prerecorded audio-only or video-only content. |

| Criteria | Conformance Level | Remarks and Explanations |
|---|--------------------|---|
| <ul style="list-style-type: none"> 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) | | |
| <p>1.2.3 Audio Description or Media Alternative (Prerecorded) (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 | The library does not include prerecorded audio-only or video-only content. |
| <p>1.3.1 Info and Relationships (Level A)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <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) | Partially Supports | <ul style="list-style-type: none"> - A developer cannot explicitly specify assistive names and roles. - RichEditDocumentServer does not allow a developer to export content controls stored in Word files as PDF form fields. Controls are exported as regular text. - Interactive form fields in DOCX documents are exported to accessible PDF with tags not related to the form. |

| Criteria | Conformance Level | Remarks and Explanations |
|--|--------------------|---|
| <ul style="list-style-type: none"> 602.3 (Support Docs) | | |
| <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) | Partially Supports | <ul style="list-style-type: none"> - The reading order is determined by the internal structure of the document, which may not always correspond to its layout and appearance. - If interactive form fields are present in the document, the reading order is determined by the order in which form fields were added to the collection. |
| <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) 11.1.3.3 (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) | Supports | <p>Instructions provided for understanding and operating content do not rely solely on sensory characteristics.</p> |

| Criteria | Conformance Level | Remarks and Explanations |
|--|-------------------|---|
| <p>1.4.1 Use of Color (Level A)</p> <p>Also applies to:</p> <p>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) | Supports | Depends on the decisions made by the document author/developer. |
| <p>1.4.2 Audio Control (Level A)</p> <p>Also applies to:</p> <p>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) • 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 Office File API does not process audio content. |

| Criteria | Conformance Level | Remarks and Explanations |
|---|-------------------|--|
| <p>2.1.1 Keyboard (Level A)</p> <p>Also applies to:</p> <p>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) <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 Office File API works with document formats that don't support any functionality related to this criterion. |
| <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) | Not Applicable | DevExpress Office File API works with document formats that don't support any functionality related to this criterion. |

| 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> | Not Applicable | DevExpress Office File API works with document formats that don't support any functionality related to this criterion. |
| <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) | Not Applicable | DevExpress Office File API includes no means to introduce time limits in documents. |
| <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) | Not Applicable | DevExpress Office File API library does not include elements that move, blink, scroll, or auto-update. |

| Criteria | Conformance Level | Remarks and Explanations |
|---|-------------------|--|
| <ul style="list-style-type: none"> • 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 <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) | Not Applicable | DevExpress Office File API includes no means to introduce flashing content to documents. |
| <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 | Not Applicable | DevExpress Office File API library does not produce web sites. |

| 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) – 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) | Supports | Use the DocumentProperties.Title property to specify the page title when exporting a document to HTML format. |
| <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) | Does Not Support | The focus order for interactive fields cannot be specified explicitly. |

| 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>2.4.4 Link Purpose (In Context) (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) | Does Not Support | A developer cannot specify Alt tags for hyperlinks. |
| <p>2.5.1 Pointer Gestures (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) 12.1.2 (Product Docs) 12.2.4 (Support Docs) <p>Revised Section 508 – Does not apply</p> | Not Applicable | DevExpress Office File API works with document formats that don't support any functionality related to this criterion. |

| Criteria | Conformance Level | Remarks and Explanations |
|--|-------------------|---|
| <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) <p>Revised Section 508 – Does not apply</p> | Not Applicable | DevExpress Office File API works with document formats that don't support any functionality related to this criterion. |
| <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) <p>Revised Section 508 – Does not apply</p> | Supports | Accessible names are generated automatically. A developer can use Office File API to create labels associated with interactive elements and specify label text that matches accessible names. |
| <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) 11.2.5.4 (Closed Software) 11.8.2 (Authoring Tool) | Not Applicable | Does not apply to documents. |

| 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>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) | Partially Supports | The language characteristics of the text are preserved when exporting documents to RTF, OpenXML, and Microsoft Word Binary File Format (DOC). |
| <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) The document language or the language for its parts can be set, however the specified language is lost when exported to a PDF document. 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) | Not Applicable | DevExpress Office File API works with document formats that don't support any functionality related to this criterion. |

| 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) | | |
| 3.2.2 On Input (Level A) Also applies to: EN 301 549 Criteria <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) Revised Section 508 <ul style="list-style-type: none"> 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) | Not Applicable | DevExpress Office File API works with document formats that don't support any functionality related to this criterion. |
| 3.2.6 Consistent Help (Level A 2.2 only) EN 301 549 Criteria – Does not apply Revised Section 508 – Does not apply | Not Applicable | Does not apply to documents. |
| 3.3.1 Error Identification (Level A) Also applies to: EN 301 549 Criteria <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) | Does Not Support | When exported to PDF, Form Fields cannot be marked as required. |

| 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 <ul style="list-style-type: none"> 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 <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) Revised Section 508 <ul style="list-style-type: none"> 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) | Supports | A developer can use the Office File API to create labels associated with interactive elements and specify descriptive text for these labels. |
| 3.3.7 Redundant Entry (Level A 2.2 only) EN 301 549 Criteria – Does not apply Revised Section 508 – Does not apply | Not Applicable | DevExpress Office File API works with document formats that don't support any functionality related to this criterion. |
| 4.1.1 Parsing (Level A) Applies to: WCAG 2.0 and 2.1 – Always answer 'Supports' WCAG 2.2 (obsolete and removed) - Does not apply EN 301 549 Criteria <ul style="list-style-type: none"> 9.4.1.1 (Web) | Supports | Markup language content created with the DevExpress Office File API library has complete start and end tags, elements are nested according to their specifications, elements do not contain duplicate attributes, and any IDs are unique. |

| Criteria | Conformance Level | Remarks and Explanations |
|---|--------------------|--|
| <ul style="list-style-type: none"> 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) 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>Accessible name, role, and value attributes are automatically set, but in some cases, they may not meet this criterion. Developers cannot explicitly specify these attributes or modify them in the document they create.</p> |

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) | Not Applicable | DevExpress Office File API works with document formats that don't support any functionality related to this criterion. |
| <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) | Not Applicable | DevExpress Office File API works with document formats that don't support any functionality related to this criterion. |

| Criteria | Conformance Level | Remarks and Explanations |
|---|-------------------|--|
| <ul style="list-style-type: none"> 602.3 (Support Docs) | | |
| <p>1.3.4 Orientation (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> | Not Applicable | DevExpress Office File API works with document formats that don't support any functionality related to this criterion. |
| <p>1.3.5 Identify Input Purpose (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> | Not Applicable | DevExpress Office File API works with document formats that don't support any functionality related to this criterion. |
| <p>1.4.3 Contrast (Minimum) (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) | Supports | A developer can specify colors with sufficient contrast levels. |

| Criteria | Conformance Level | Remarks and Explanations |
|---|-------------------|--|
| <ul style="list-style-type: none"> 11.1.4.3 (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>1.4.4 Resize text</u> (Level AA)</p> <p>Also applies to:</p> <p>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) 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 Office File API works with document formats that don't support any functionality related to this criterion. |
| <p><u>1.4.5 Images of Text</u> (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) | Supports | DevExpress Office File API does not generate any predefined images of text. |

| 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 <ul style="list-style-type: none"> 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) | | |
| <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) <p>Revised Section 508 – Does not apply</p> | Not Applicable | DevExpress Office File API works with document formats that don't support any functionality related to this criterion. |
| <p>1.4.11 Non-text Contrast (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> | Supports | A developer can create a custom color scheme. |
| <p>1.4.12 Text Spacing (Level AA 2.1 only)</p> <p>Also applies to:</p> | Supports | A developer can modify stylesheets, customize any |

| Criteria | Conformance Level | Remarks and Explanations |
|--|-----------------------|---|
| <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>theme, and create a custom theme with required font settings.</p> |
| <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>Not Applicable</p> | <p>Does not apply to documents (may depend on viewer/editor implementation).</p> |
| <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>Not Applicable</p> | <p>DevExpress Office File API works with document formats that don't support any functionality related to this criterion.</p> |

| Criteria | Conformance Level | Remarks and Explanations |
|---|-------------------|--|
| 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 | | |
| 2.4.6 Headings and Labels (Level AA) Also applies to: EN 301 549 Criteria <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) Revised Section 508 <ul style="list-style-type: none"> 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) | Supports | A developer can add descriptive headings and labels. |
| 2.4.7 Focus Visible (Level AA) Also applies to: EN 301 549 Criteria <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) Revised Section 508 <ul style="list-style-type: none"> 501 (Web)(Software) | Not Applicable | DevExpress Office File API works with document formats that don't support any functionality related to this criterion. |

| Criteria | Conformance Level | Remarks and Explanations |
|---|--------------------|--|
| <ul style="list-style-type: none"> 504.2 (Authoring Tool) 602.3 (Support Docs) | | |
| <u>2.4.11 Focus Not Obscured (Minimum)</u> (Level AA 2.2 only) EN 301 549 Criteria – Does not apply Revised Section 508 – Does not apply | Not Applicable | DevExpress Office File API works with document formats that don't support any functionality related to this criterion. |
| <u>2.5.7 Dragging Movements</u> (Level AA 2.2 only) EN 301 549 Criteria – Does not apply Revised Section 508 – Does not apply | Not Applicable | DevExpress Office File API works with document formats that don't support any functionality related to this criterion. |
| <u>2.5.8 Target Size (Minimum)</u> (Level AA 2.2 only) EN 301 549 Criteria – Does not apply Revised Section 508 – Does not apply | Not Applicable | DevExpress Office File API works with document formats that don't support any functionality related to this criterion. |
| <u>3.1.2 Language of Parts</u> (Level AA) Also applies to: EN 301 549 Criteria <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) Revised Section 508 <ul style="list-style-type: none"> 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) | Partially Supports | The language characteristics of the text are preserved when exporting the document to RTF, OpenXML, and Microsoft Word Binary File Format (DOC). |

| Criteria | Conformance Level | Remarks and Explanations |
|--|--------------------|--|
| <p><u>3.2.3 Consistent Navigation</u> (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) • 602.3 (Support Docs) – Does not apply to non-web docs | Partially Supports | Pages in an exported PDF document cannot be automatically re-numbered if they are added or deleted using DevExpress Office File API. |
| <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 Office File API works with document formats that don't support any functionality related to this criterion. |
| <p><u>3.3.3 Error Suggestion</u> (Level AA)</p> <p>Also applies to:</p> | Does Not Support | DevExpress Office File API does not support validation for Interactive Forms. |

| Criteria | Conformance Level | Remarks and Explanations |
|---|-------------------|---|
| <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) | | |
| <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) | Not Applicable | Does not apply to documents (may depend on viewer/editor implementation). |
| <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> | Not Applicable | Access authentication for protected documents does not include an authentication method based on accessible technologies. |

| Criteria | Conformance Level | Remarks and Explanations |
|--|-------------------|--|
| 4.1.3 Status Messages (Level AA 2.1 only) Also applies to: EN 301 549 Criteria <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) Revised Section 508 – Does not apply | Not Applicable | DevExpress Office File API works with document formats that don't support any functionality related to this criterion. |

Table 3: Success Criteria, Level AAA

Notes: Table 3 has been removed because DevExpress Office File API library has 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>DevExpress Office File Library can automatically generate basic accessibility information or allow developers to change this information so that assistive technology can announce it.</p> <p>For details, refer to WCAG 2.2 Report.</p> |
| 302.2 With Limited Vision | Partially Supports | <p>For details, refer to the following criteria in WCAG 2.2 Report:</p> <ul style="list-style-type: none"> - 1.4.3 Contrast (Minimum) - 1.4.4 Resize Text - 1.4.11 Non-text Contrast |
| 302.3 Without Perception of Color | Supports | A developer can specify colors with sufficient contrast levels and apply a custom color scheme. |
| 302.4 Without Hearing | Not Applicable | DevExpress Office File API does not process audio content. |
| 302.5 With Limited Hearing | Not Applicable | DevExpress Office File API does not process audio content. |
| 302.6 Without Speech | Not Applicable | Does not apply to documents. |
| 302.7 With Limited Manipulation | Not Applicable | DevExpress Office File API works with document formats that don't support any functionality related to this criterion |
| 302.8 With Limited Reach and Strength | Not Applicable | DevExpress Office File API works with document formats that don't support any functionality related to this criterion. |

| Criteria | Conformance Level | Remarks and Explanations |
|--|--------------------|---|
| 302.9 With Limited Language, Cognitive, and Learning Abilities | Partially Supports | <p>DevExpress Office File API allows a developer to include information that can be used by text-to-speech assistive tools for users with limited language, cognitive, and learning abilities. For details, 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 Office File API allows a developer to implement input validation procedures that displays error information to the user. For more information, refer to the following criterion in WCAG 2.2 Report:</p> <ul style="list-style-type: none"> - 3.3.1 Error Identification |

Chapter 4: [Hardware](#)

Notes: These criteria are Not Applicable because the product is not Hardware.

Chapter 5: [Software](#)

| Criteria | Conformance Level | Remarks and Explanations |
|--|--------------------------------------|--|
| 501.1 Scope – Incorporation of WCAG 2.0 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 | DevExpress Office File API works with document formats that don't support any functionality related to this criterion. |
| 502.2.2 No Disruption of Accessibility Features | Not Applicable | DevExpress Office File API works with document formats that don't support any functionality related to this criterion. |
| 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, name, and description specified using DevExpress Office File API can be programmatically determined by assistive technology.</p> <p>For details, 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 | Does Not Support | Assistive technology cannot set states and properties of objects. |
| 502.3.3 Row, Column, and Headers | Partially Supports | <p>DevExpress Office File API can provide programmatically determinable information about data tables and their cells, rows, and columns.</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 |
| 502.3.4 Values | Partially Supports | <p>DevExpress Office File API can specify 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 | Not Applicable | Assistive technology cannot modify object properties. |
| 502.3.6 Label Relationships | Partially Supports | <p>The relationship of a label and its associated component is programmatically determinable.</p> <p>For details, refer to the following criterion in WCAG 2.2 Report:</p> <ul style="list-style-type: none"> - 2.5.3 Label in Name |
| 502.3.7 Hierarchical Relationships | Partially Supports | <p>DevExpress Office File API can provide programmatically determinable information about hierarchical relationships.</p> <p>For details, refer to the following criterion in WCAG 2.2 Report:</p> <ul style="list-style-type: none"> - 1.3.1 Info and Relationships |

| Criteria | Conformance Level | Remarks and Explanations |
|---|-------------------------------------|--|
| 502.3.8 Text | Partially Supports | DevExpress Office File API can provide programmatically determinable information about the content of text objects and text attributes. |
| 502.3.9 Modification of Text | Does Not Support | Assistive technology cannot specify text that can be set by a user. |
| 502.3.10 List of Actions | Does Not Support | DevExpress Office File API does not specify a list of actions that can be executed on an object. |
| 502.3.11 Actions on Objects | Does Not Support | Assistive technology cannot programmatically execute available actions on objects. |
| 502.3.12 Focus Cursor | Not Applicable | DevExpress Office File API works with document formats that don't support any functionality related to this criterion. |
| 502.3.13 Modification of Focus Cursor | Not Applicable | DevExpress Office File API works with document formats that don't support any functionality related to this criterion. |
| 502.3.14 Event Notification | Not Applicable | DevExpress Office File API works with document formats that don't support any functionality related to this criterion. |
| 502.4 Platform Accessibility Features | Not Applicable | DevExpress Office File API works with document formats that don't support any functionality related to this criterion. |
| <u>504 Authoring Tools</u> | Heading cell – no response required | Heading cell – no response required |
| 504.2 Content Creation or Editing | Partially Supports | <p>Developers can add ALT tags for images and specify styles. For exceptions, refer to the following section: 2.4.4 Link Purpose (In Context) (Level A)</p> <p>Developers cannot specify accessible roles or names using DevExpress Office File API.</p> |
| 504.2.1 Preservation of Information Provided for Accessibility in Format Conversion | Partially Supports | After conversion to certain formats, accessibility information may be lost. |

| Criteria | Conformance Level | Remarks and Explanations |
|--------------------|--------------------|---|
| 504.2.2 PDF Export | Partially Supports | <p>DevExpress Office File API can export content to PDF/UA-1 format. The following incomplete list highlights the problems that prevent full compliance with the PDF/UA file format:</p> <ul style="list-style-type: none"> - Not all meaningful content is properly tagged, including form fields created with DevExpress Office File API. - Artifacts are not tagged with the appropriate tags for decorative content. <p>For more information, refer to the WCAG 2.2 Report section.</p> |
| 504.3 Prompts | Not Applicable | DevExpress Office File API works with document formats that don't support any functionality related to this criterion. |
| 504.4 Templates | Not Applicable | DevExpress Office File API works with document formats that don't support any functionality related to this criterion. |

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

Notes: This document describes the accessibility of the DevExpress Office File API available for end users. Criteria in this section are Not Applicable, because DevExpress does not provide documentation or support services for end users.

EN 301 549 Report

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

| Criteria | Conformance Level | Remarks and Explanations |
|---|--------------------|---|
| 4.2.1 Usage without vision | Partially Supports | <p>DevExpress Office File Library can automatically generate basic accessibility information or allow developers to change this information so that assistive technology can announce it.</p> <p>For details, refer to the WCAG 2.2 Report.</p> |
| 4.2.2 Usage with limited vision | Partially Supports | <p>For details, refer to the following criteria in WCAG 2.2 Report:</p> <ul style="list-style-type: none"> - 1.4.3 Contrast (Minimum) - 1.4.4 Resize Text - 1.4.11 Non-text Contrast |
| 4.2.3 Usage without perception of color | Supports | A developer can specify colors with sufficient contrast levels and apply a custom color scheme. |
| 4.2.4 Usage without hearing | Not Applicable | DevExpress Office File API does not process audio content. |
| 4.2.5 Usage with limited hearing | Not Applicable | DevExpress Office File API does not process audio content. |
| 4.2.6 Usage with no or limited vocal capability | Not Applicable | Does not apply to documents. |
| 4.2.7 Usage with limited manipulation or strength | Not Applicable | DevExpress Office File API works with document formats that don't support any functionality related to this criterion. |
| 4.2.8 Usage with limited reach | Not Applicable | DevExpress Office File API works with document formats that don't support any functionality related to this criterion. |

| Criteria | Conformance Level | Remarks and Explanations |
|---|--------------------|--|
| 4.2.9 Minimize photosensitive seizure triggers | Not Applicable | Document author or developer is responsible for document content. |
| 4.2.10 Usage with limited cognition, language or learning | Partially Supports | <p>DevExpress Office File API allows a developer to include information that can be used by text-to-speech assistive tools for users with limited language, cognitive, and learning abilities. For details, 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 Office File API allows a developer to implement input validation procedures that display error information to the user. For more information, refer to the following criterion in WCAG 2.2 Report:</p> <ul style="list-style-type: none"> - 3.3.1 Error Identification |
| 4.2.11 Privacy | Not Applicable | DevExpress Office File API does not implement any privacy features. |

Chapter [5: Generic Requirements](#)

| Criteria | Conformance Level | Remarks and Explanations |
|---|--------------------|---|
| 5.2 Activation of accessibility features | Not Applicable | DevExpress does not provide end-user documentation on accessibility features. |
| 5.3 Biometrics | Not Applicable | The product does not use biological characteristics for user identification or for ICT control. |
| 5.4 Preservation of accessibility information during conversion | Partially Supports | <p>DevExpress Office File API library in most cases preserves information provided for accessibility when converting information or communication.</p> <p>For exceptions, refer to WCAG 2.2 Report.</p> |

Chapter [6: ICT with Two-Way Voice Communication](#)

Notes: These criteria are Not Applicable because the product is not ICT with two-way voice communication.

Chapter [7: ICT with Video Capabilities](#)

Notes: These criteria are Not Applicable because the product is not ICT with video capabilities.

Chapter [8: Hardware](#)

Notes: These criteria are Not Applicable because the product is not Hardware.

Chapter [9: Web](#) (see [WCAG 2.2 section](#))

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

DevExpress Office File API creates various types of documents that can be referred to as non-web documents. For compliance information, review [WCAG 2.2 Section](#).

Chapter [11: Software](#)

| Criteria | Conformance Level | Remarks and Explanations |
|--|-------------------------------------|-------------------------------------|
| 11.0 General (informative) | Heading cell – no response required | Heading cell – no response required |
| 11.1.1.1 through 11.4.1.3 | See WCAG 2.x section | See information in WCAG 2.x section |
| 11.5 Interoperability with assistive technology | Heading cell – no response required | Heading cell – no response required |
| 11.5.1 Closed functionality | Heading cell – no response required | Heading cell – no response required |
| 11.5.2 Accessibility services | Heading cell – no response required | Heading cell – no response required |

| Criteria | Conformance Level | Remarks and Explanations |
|---|---|---|
| 11.5.2.1 Platform accessibility service support for software that provides a user interface | See 11.5.2.5 through 11.5.2.17 | See information in 11.5.2.5 through 11.5.2.17 |
| 11.5.2.3 Use of accessibility services | See information in 11.5.2.5 through 11.5.2.17 | See information in 11.5.2.5 through 11.5.2.17 |
| 11.5.2.4 Assistive technology | Not Applicable | Assistive technology cannot set states and properties of objects. |
| 11.5.2.5 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> <p>4.1.2 Name, Role, Value</p> |
| 11.5.2.6 Row, column, and headers | Partially Supports | <p>DevExpress Office File API can provide programmatically determinable information about data tables and their cells, rows, and columns.</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 |
| 11.5.2.7 Values | Partially Supports | <p>DevExpress Office File API can specify 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 |
| 11.5.2.8 Label relationships | Supports | <p>The relationship of a label and its associated component is programmatically determinable.</p> <p>For details, refer to the following criterion in WCAG 2.2 Report:</p> |

| Criteria | Conformance Level | Remarks and Explanations |
|--|--------------------|--|
| | | - 2.5.3 Label in Name |
| 11.5.2.9 Parent-child relationships | Partially Supports | <p>DevExpress Office File API can provide programmatically determinable information about hierarchical relationships.</p> <p>For details, refer to the following criterion in WCAG 2.2 Report:</p> <p>- 1.3.1 Info and Relationships</p> |
| 11.5.2.10 Text | Partially Supports | DevExpress Office File API can provide programmatically determinable information about the content of text objects and text attributes. |
| 11.5.2.11 List of available actions | Does Not Support | DevExpress Office File API does not specify a list of actions that can be executed on an object. |
| 11.5.2.12 Execution of available actions | Does Not Support | Assistive technology cannot programmatically execute available actions on objects. |
| 11.5.2.13 Tracking of focus and selection attributes | Not Applicable | DevExpress Office File API works with document formats that don't support any functionality related to this criterion. |
| 11.5.2.14 Modification of focus and selection attributes | Not Applicable | DevExpress Office File API works with document formats that don't support any functionality related to this criterion. |
| 11.5.2.15 Change notification | Not Applicable | DevExpress Office File API works with document formats that don't support any functionality related to this criterion. |
| 11.5.2.16 Modifications of states and properties | Not Applicable | DevExpress Office File API works with document formats that don't support any functionality related to this criterion. |

| Criteria | Conformance Level | Remarks and Explanations |
|---|-------------------------------------|--|
| 11.5.2.17 Modifications of values and text | Not Applicable | Assistive technology cannot programmatically modify values and text using Office File API. |
| 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 | |
| 11.6.2 No disruption of accessibility features | Not Applicable | DevExpress Office File API works with document formats that don't support any functionality related to this criterion. |
| 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 | Partially Supports | DevExpress Office File API in most situations allows the developer to include alternative text for visuals. For exceptions, refer to the WCAG 2.2 Report. |
| 11.8.3 Preservation of accessibility information in transformations | Partially Supports | DevExpress Office File API library preserves accessibility information after conversion to most formats. For exceptions, refer to the WCAG 2.2 Report. |
| 11.8.4 Repair assistance | Not Applicable | DevExpress Office File API does not implement accessibility validation functionality. |
| 11.8.5 Templates | Not Applicable | DevExpress Office File API does not provide built-in templates. |

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

Notes: This document describes the accessibility of the DevExpress Office File API available 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: These criteria are Not Applicable because the product is not an ICT providing relay or emergency service access.

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