

JetBrains Accessibility Conformance Report

International Edition

(Based on VPAT[®] Version 2.5Rev)

Name of Product/Version: [dotTrace 2026.x](#)

Report Date: May 2026

Product Description: dotTrace lets you find performance bottlenecks in a variety of .NET applications, including applications based on .NET Framework, .NET Core, .NET, Mono, and the Unity version of Mono.

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Notes:

Platform scope: This report applies to JetBrains dotTrace 2026.x across its supported distribution formats: as a standalone application on Windows, Linux, and macOS; as a built-in plugin within JetBrains Rider; and as an extension for Microsoft Visual Studio. The evaluation covers dotTrace-specific features and user interface surfaces in each of these environments. Host environments (JetBrains Rider, Microsoft Visual Studio) and any third-party extensions were not evaluated unless explicitly stated.

Assistive technology limitations: Accessibility behavior may vary depending on the operating system (Windows, Linux, macOS), the version of the host environment (JetBrains Rider or Microsoft Visual Studio, where applicable), and the assistive technologies used.

Tested Configuration (Evaluation Environment): This Accessibility Conformance Report is based on accessibility evaluation performed on the following configuration:

- Operating Systems: Microsoft Windows 11 Pro 10.0.26200 (Build 26200), macOS Tahoe 26.5.1, Ubuntu 26.04 LTS
- Host Application: Microsoft Visual Studio Professional 18.4.1
- Host Application: JetBrains Rider 2026.x
- Product: JetBrains dotTrace 2026.x

The results in this report may vary when used with different operating systems, Visual Studio or Rider versions, assistive technologies, and user settings.

Third-party components: dotTrace may operate within Microsoft Visual Studio host environment and relies on the accessibility capabilities of the underlying platform.

EN 301 549 Clause 5.1 (Closed Functionality) is marked Not Applicable because dotTrace is not a closed system and does not restrict interaction with external assistive technologies.

Clause 6 (Two-Way Voice Communication) and Clause 7 (Video Capabilities) are marked Not Applicable because dotTrace does not provide voice/video communication features.

WCAG Level AAA criteria were not evaluated.

Evaluation Methods Used:

- Keyboard-only navigation testing across dotTrace menus, dialogs, tool windows, and popups in dotTrace standalone and within host applications (Visual Studio and Rider)
- Screen reader testing on Windows with NVDA, on macOS with Voice Over, on Linux with built-in accessibility tool
- Zoom and font scaling testing
- High contrast and color/contrast checks using operating system settings and Visual Studio and Rider themes
- Manual testing of key dotTrace-specific UI features

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) 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.x Report

Tables 1 and 2 also document conformance with:

- EN 301 549:
 - Clause 9 - Web
 - Clauses 10.1-10.4 of Clause 10 - Non-Web documents
 - Clauses 11.1-11.4 and 11.8.2 of Clause 11 - Software
 - Clauses 12.1.2 and 12.2.4 of Clause 12 - Documentation and support services
- Revised Section 508:
 - Chapter 5 - 501.1 Scope and 504.2 Content Creation or Editing
 - Chapter 6 - 602.3 Electronic Support Documentation

Note: When reporting on conformance with the WCAG 2.x Success Criteria, they are scoped for full pages, complete processes, and accessibility-supported ways of using technology as documented in the [WCAG 2.1 Conformance Requirements](#).

Table 1: Success Criteria, Level A

Criteria	Conformance Level	Remarks and Explanations
1.1.1 Non-text Content (Level A) Also applies to: EN 301 549 Criteria ● 9.1.1.1 (Web) ● 10.1.1.1 (Non-web document) ● 11.1.1.1.1 (Open Functionality Software) ● 11.1.1.1.2 (Closed Functionality Software) ● 11.8.2 (Authoring Tool) ● 12.1.2 (Product Docs) ● 12.2.4 (Support Docs) Revised Section 508 ● 501 (Web)(Software) ● 504.2 (Authoring Tool) ● 602.3 (Support Docs)	Partially Supports	The standalone version of dotTrace provides accessible names for standard user interface elements such as buttons and menus. However, complex visualizations (e.g., profiling timelines and graphs) do not provide equivalent textual alternatives. When operating within JetBrains Rider, the dotTrace user interface may not be fully exposed to assistive technologies. As a result, screen readers may be unable to access or interpret significant portions of the UI.
1.2.1 Audio-only and Video-only (Prerecorded) (Level A) Also applies to: EN 301 549 Criteria ● 9.1.2.1 (Web) ● 10.1.2.1 (Non-web document) ● 11.1.2.1.1 (Open Functionality Software) ● 11.1.2.1.2.1 and 11.1.2.1.2.2 (Closed Software) ● 11.8.2 (Authoring Tool) ● 12.1.2 (Product Docs) ● 12.2.4 (Support Docs) Revised Section 508 ● 501 (Web)(Software) ● 504.2 (Authoring Tool) ● 602.3 (Support Docs)	Not Applicable	dotTrace does not include prerecorded audio/video playback or audio-only/video-only content in the product interface.

Criteria	Conformance Level	Remarks and Explanations
<u>1.2.2 Captions (Prerecorded)</u> (Level A) Also applies to: EN 301 549 Criteria ● 9.1.2.2 (Web) ● 10.1.2.2 (Non-web document) ● 11.1.2.2 (Open Functionality Software) ● 11.1.2.2 (Closed Software) ● 11.8.2 (Authoring Tool) ● 12.1.2 (Product Docs) ● 12.2.4 (Support Docs) Revised Section 508 ● 501 (Web)(Software) ● 504.2 (Authoring Tool) ● 602.3 (Support Docs)	Not Applicable	dotTrace does not include prerecorded audio/video playback or audio-only/video-only content in the product interface.
<u>1.2.3 Audio Description or Media Alternative (Prerecorded)</u> (Level A) Also applies to: EN 301 549 Criteria ● 9.1.2.3 (Web) ● 10.1.2.3 (Non-web document) ● 11.1.2.3.1 (Open Functionality Software) ● 11.1.2.3.2 (Closed Software) ● 11.8.2 (Authoring Tool) ● 12.1.2 (Product Docs) ● 12.2.4 (Support Docs) Revised Section 508 ● 501 (Web)(Software) ● 504.2 (Authoring Tool) ● 602.3 (Support Docs)	Not Applicable	dotTrace does not include prerecorded audio/video playback or audio-only/video-only content in the product interface.
<u>1.3.1 Info and Relationships</u> (Level A) Also applies to: EN 301 549 Criteria ● 9.1.3.1 (Web) ● 10.1.3.1 (Non-web document)	Partially Supports	Some complex profiling views expose individual text elements to assistive technologies but do not consistently provide programmatic relationships between related content such as rows, columns, hierarchy levels, and associated values. In certain tree

Criteria	Conformance Level	Remarks and Explanations
11.1.3.1.1 (Open Functionality Software) 11.1.3.1.2 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)		and grid views, screen readers announce isolated text fragments rather than structured contextual information conveyed visually. When operating within JetBrains Rider, the dotTrace user interface may not be fully exposed to assistive technologies. As a result, screen readers may be unable to access or interpret significant portions of the UI.
1.3.2 Meaningful Sequence (Level A) Also applies to: EN 301 549 Criteria 9.1.3.2 (Web) 10.1.3.2 (Non-web document) 11.1.3.2.1 (Open Functionality Software) 11.1.3.2.2 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)	Does Not Support	The reading and navigation sequence is not consistently meaningful across the application. Complex profiling data views and custom controls may disrupt the expected focus order and reading sequence, making it difficult for users of assistive technologies to perceive content in a logical and consistent order.
1.3.3 Sensory Characteristics (Level A) Also applies to: EN 301 549 Criteria 9.1.3.3 (Web) 10.1.3.3 (Non-web document) 11.1.3.3 (Open Functionality Software) 11.1.3.3 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs)	Partially Supports	Instructions for operating the product do not rely solely on sensory characteristics. However, some controls are distinguished primarily by icon or color, and a textual/positional cue is not always provided.

Criteria	Conformance Level	Remarks and Explanations
Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)		
1.4.1 Use of Color (Level A) Also applies to: EN 301 549 Criteria • 9.1.4.1 (Web) • 10.1.4.1 (Non-web document) • 11.1.4.1 (Open Functionality Software) • 11.1.4.1 (Closed Software) • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Partially Supports	Color is generally not used as the sole means of conveying information. Visualizations that use color are typically accompanied by labels, legends, patterns, or other contextual information that help distinguish visual elements. However, some complex visualizations and analytical items, for instance numbers in the call tree, rely heavily on color-coding, and the effectiveness of alternative visual indicators may vary depending on the context.
1.4.2 Audio Control (Level A) Also applies to: EN 301 549 Criteria • 9.1.4.2 (Web) • 10.1.4.2 (Non-web document) • 11.1.4.2 (Open Functionality Software) • 11.1.4.2 (Closed Software) • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Not Applicable	dotTrace does not include prerecorded audio/video playback or audio-only/video-only content in the product interface.

Criteria	Conformance Level	Remarks and Explanations
<u>2.1.1 Keyboard</u> (Level A) Also applies to: EN 301 549 Criteria ● 9.2.1.1 (Web) ● 10.2.1.1 (Non-web document) ● 11.2.1.1.1 (Open Functionality Software) ● 11.2.1.1.2 (Closed Software) ● 11.8.2 (Authoring Tool) ● 12.1.2 (Product Docs) ● 12.2.4 (Support Docs) Revised Section 508 ● 501 (Web)(Software) ● 504.2 (Authoring Tool) ● 602.3 (Support Docs)	Partially Supports	Keyboard navigation is available for many parts of the interface, but some functionality requires pointer interaction. For example, folding recursive functions in tree views can only be enabled by mouse click and is not operable through the keyboard alone.
<u>2.1.2 No Keyboard Trap</u> (Level A) Also applies to: EN 301 549 Criteria ● 9.2.1.2 (Web) ● 10.2.1.2 (Non-web document) ● 11.2.1.2 (Open Functionality Software) ● 11.2.1.2 (Closed Software) ● 11.8.2 (Authoring Tool) ● 12.1.2 (Product Docs) ● 12.2.4 (Support Docs) Revised Section 508 ● 501 (Web)(Software) ● 504.2 (Authoring Tool) ● 602.3 (Support Docs)	Partially Supports	Most interface components do not create keyboard traps and allow focus to move using standard keyboard navigation. However, in some workflows, keyboard navigation may not function as expected, limiting the ability to move focus using only the keyboard.
<u>2.1.4 Character Key Shortcuts</u> (Level A 2.1 and 2.2) Also applies to: EN 301 549 Criteria ● 9.2.1.4 (Web) ● 10.2.1.4 (Non-web document)	Supports	Keyboard shortcuts provided by the product require modifier keys such as Ctrl or Alt and do not rely solely on printable character keys.

Criteria	Conformance Level	Remarks and Explanations
11.2.1.4.1 (Open Functionality Software) 11.2.1.4.2 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 – Does not apply		
2.2.1 Timing Adjustable (Level A) Also applies to: EN 301 549 Criteria 9.2.2.1 (Web) 10.2.2.1 (Non-web document) 11.2.2.1 (Open Functionality Software) 11.2.2.1 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)	Supports	The product does not impose time limits on user interaction that require adjustment, extension, or disabling.
2.2.2 Pause, Stop, Hide (Level A) Also applies to: EN 301 549 Criteria 9.2.2.2 (Web) 10.2.2.2 (Non-web document) 11.2.2.2 (Open Functionality Software) 11.2.2.2 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool)	Supports	The product does not include non-essential moving, blinking, or scrolling content that cannot be paused, stopped, or hidden. Where information updates automatically as part of profiling or diagnostic activity, such updates are essential to the functionality of the product.

Criteria	Conformance Level	Remarks and Explanations
602.3 (Support Docs)		
<u>2.3.1 Three Flashes or Below Threshold</u> (Level A) Also applies to: EN 301 549 Criteria 9.2.3.1 (Web) 10.2.3.1 (Non-web document) 11.2.3.1 (Open Functionality Software) 11.2.3.1 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)	Supports	The product does not contain content that flashes more than three times in any one-second period.
<u>2.4.1 Bypass Blocks</u> (Level A) Also applies to: EN 301 549 Criteria 9.2.4.1 (Web) 10.2.4.1 (Non-web document) – Does not apply 11.2.4.1 (Open Functionality Software) – Does not apply 11.2.4.1 (Closed Software) – Does not apply 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) – Does not apply to non-web software 504.2 (Authoring Tool) 602.3 (Support Docs) – Does not apply to non-web docs	Not Applicable	The product is a desktop application and does not contain repeated blocks of web content requiring bypass mechanisms.
<u>2.4.2 Page Titled</u> (Level A) Also applies to: EN 301 549 Criteria 9.2.4.2 (Web)	Supports	Application windows, dialogs, and views provide titles that describe their topic or purpose.

Criteria	Conformance Level	Remarks and Explanations
• 10.2.4.2 (Non-web document) • 11.2.4.2 (Open Functionality Software) - Does not apply • 11.2.4.2 (Closed Software) – Does not apply • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)		
<u>2.4.3 Focus Order</u> (Level A) Also applies to: EN 301 549 Criteria • 9.2.4.3 (Web) • 10.2.4.3 (Non-web document) • 11.2.4.3 (Open Functionality Software) • 11.2.4.3 (Closed Software) • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Does Not Support	Keyboard focus order is not consistently logical or meaningful across key application views. Although many controls are individually reachable, the sequence in which they receive focus does not follow a predictable or meaningful order, which undermines effective keyboard navigation.
<u>2.4.4 Link Purpose (In Context)</u> (Level A) Also applies to: EN 301 549 Criteria • 9.2.4.4 (Web) • 10.2.4.4 (Non-web document) • 11.2.4.4 (Open Functionality Software) • 11.2.4.4 (Closed Software) • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs)	Supports	Links and navigational elements provide descriptive text or sufficient contextual information to communicate their purpose.

Criteria	Conformance Level	Remarks and Explanations
12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)		
2.5.1 Pointer Gestures (Level A 2.1 and 2.2) Also applies to: EN 301 549 Criteria 9.2.5.1 (Web) 10.2.5.1 (Non-web document) 11.2.5.1 (Open Functionality Software) 11.2.5.1 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 – Does not apply	Supports	The product does not rely solely on multipoint or path-based gestures for operation. Functionality is available using standard single-pointer interaction methods.
2.5.2 Pointer Cancellation (Level A 2.1 and 2.2) Also applies to: EN 301 549 Criteria 9.2.5.2 (Web) 10.2.5.2 (Non-web document) 11.2.5.2 (Open Functionality Software) 11.2.5.2 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 – Does not apply	Supports	Pointer-based interactions are generally completed on pointer up-events or can be cancelled before completion. The product does not rely on irreversible actions triggered solely by pointer down-events.
2.5.3 Label in Name (Level A 2.1 and 2.2) Also applies to: EN 301 549 Criteria 9.2.5.3 (Web) 10.2.5.3 (Non-web document) 11.2.5.3.1 (Open Functionality Software)	Partially Supports	Accessible names generally include visible text labels in standalone views. However, in JetBrains Rider integration scenarios, controls may not consistently expose accessible names to assistive technologies.

Criteria	Conformance Level	Remarks and Explanations
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		
<u>2.5.4 Motion Actuation</u> (Level A 2.1 and 2.2) Also applies to: EN 301 549 Criteria 9.2.5.4 (Web) 10.2.5.4 (Non-web document) 11.2.5.4 (Open Functionality Software) 11.2.5.4 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 – Does not apply	Supports	The product does not rely on device motion or user motion for functionality.
<u>3.1.1 Language of Page</u> (Level A) Also applies to: EN 301 549 Criteria 9.3.1.1 (Web) 10.3.1.1 (Non-web document) 11.3.1.1.1 (Open Functionality Software) 11.3.1.1.2 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)	Supports	The product provides user interface content in English, and the language can be programmatically determined. When operating within host environments such as Microsoft Visual Studio or JetBrains Rider, the product supports localized user interface content through host environment localization mechanisms.
<u>3.2.1 On Focus</u> (Level A) Also applies to: EN 301 549 Criteria	Supports	Components receiving keyboard focus do not automatically initiate changes of context. Changes in application state occur only after explicit user action.

Criteria	Conformance Level	Remarks and Explanations
9.3.2.1 (Web) 10.3.2.1 (Non-web document) 11.3.2.1 (Open Functionality Software) 11.3.2.1 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)		
3.2.2 On Input (Level A) Also applies to: EN 301 549 Criteria 9.3.2.2 (Web) 10.3.2.2 (Non-web document) 11.3.2.2 (Open Functionality Software) 11.3.2.2 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)	Supports	User interface components such as filters and settings may dynamically update displayed content as expected by their function. These interactions do not initiate unexpected changes of context.
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	The product does not provide repeated in-application help mechanisms covered by this criterion.
3.3.1 Error Identification (Level A) Also applies to: EN 301 549 Criteria 9.3.3.1 (Web) 10.3.3.1 (Non-web document)	Partially Supports	Input errors are visually identified within the user interface. However, some error indications rely on icons and hover tooltips that may not be exposed to assistive technologies. As a result, users of screen

Criteria	Conformance Level	Remarks and Explanations
11.3.3.1.1 (Open Functionality Software) 11.3.3.1.2 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)		readers may not consistently receive textual descriptions of validation errors. When operating within JetBrains Rider, the dotTrace user interface may not be fully exposed to assistive technologies. As a result, screen readers may be unable to access or interpret significant portions of the UI.
3.3.2 Labels or Instructions (Level A) Also applies to: EN 301 549 Criteria 9.3.3.2 (Web) 10.3.3.2 (Non-web document) 11.3.3.2 (Open Functionality Software) 11.3.3.2 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)	Partially Supports	Labels and instructions are visually provided for most user input controls. However, some labels are not consistently exposed to assistive technologies in JetBrains Rider integration scenarios.
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	The product does not contain multi-step user input workflows requiring repeated entry of the same information.
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 9.4.1.1 (Web) 10.4.1.1 (Non-web document)	Supports	For WCAG 2.0, 2.1, EN 301 549, and Revised 508 Standards, the September 2023 errata update indicates this criterion is always supported. See the WCAG 2.0 Editorial Errata and the WCAG 2.1 Editorial Errata .

Criteria	Conformance Level	Remarks and Explanations
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 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)		
4.1.2 Name, Role, Value (Level A) Also applies to: EN 301 549 Criteria 9.4.1.2 (Web) 10.4.1.2 (Non-web document) 11.4.1.2.1 (Open Functionality Software) 11.4.1.2.2 (Closed Software) – Does not apply 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)	Does Not Support	Many user interface components do not consistently expose accessible names, roles, states, and values as a unified programmatically determinable element. In some cases, labels and control states are exposed separately, requiring pointer-based interaction to access related information. As a result, assistive technologies may be unable to accurately identify or interact with controls.

Table 2: Success Criteria, Level AA

Criteria	Conformance Level	Remarks and Explanations
1.2.4 Captions (Live) (Level AA) Also applies to: EN 301 549 Criteria	Not Applicable	dotTrace does not include prerecorded audio/video playback or audio-only/video-only content in the product interface.

Criteria	Conformance Level	Remarks and Explanations
9.1.2.4 (Web) 10.1.2.4 (Non-web document) 11.1.2.4 (Open Functionality Software) 11.1.2.4 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)		
<u>1.2.5 Audio Description (Prerecorded)</u> (Level AA) Also applies to: EN 301 549 Criteria 9.1.2.5 (Web) 10.1.2.5 (Non-web document) 11.1.2.5 (Open Functionality Software) 11.1.2.5 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)	Not Applicable	dotTrace does not include prerecorded audio/video playback or audio-only/video-only content in the product interface.
<u>1.3.4 Orientation</u> (Level AA 2.1 and 2.2) Also applies to: EN 301 549 Criteria 9.1.3.4 (Web) 10.1.3.4 (Non-web document) 11.1.3.4 (Open Functionality Software) 11.1.3.4 (Closed Software) 11.8.2 (Authoring Tool)	Supports	dotTrace does not restrict or depend on a specific screen orientation. The interface remains functional regardless of window size or display orientation.

Criteria	Conformance Level	Remarks and Explanations
12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 – Does not apply		
<u>1.3.5 Identify Input Purpose</u> (Level AA 2.1 and 2.2) Also applies to: EN 301 549 Criteria 9.1.3.5 (Web) 10.1.3.5 (Non-web document) 11.1.3.5.1 (Open Functionality Software) 11.1.3.5.2 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 – Does not apply	Not Applicable	The product does not provide input fields for collecting user personal information covered by the WCAG Input Purposes for User Interface Components taxonomy. Authentication workflows are handled through external browser-based mechanisms.
<u>1.4.3 Contrast (Minimum)</u> (Level AA) Also applies to: EN 301 549 Criteria 9.1.4.3 (Web) 10.1.4.3 (Non-web document) 11.1.4.3 (Open Functionality Software) 11.1.4.3 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)	Partially Supports	The majority of textual content satisfies minimum contrast requirements. Some complex data visualization areas and secondary interface elements may present reduced contrast in certain contexts.
<u>1.4.4 Resize text</u> (Level AA) Also applies to: EN 301 549 Criteria 9.1.4.4 (Web) 10.1.4.4 (Non-web document)	Partially Supports	The product supports operating system text scaling and high-DPI display settings. Most content and functionality remain available when text is resized up to 200%. Some dense data views, tables, or interface

Criteria	Conformance Level	Remarks and Explanations
● 11.1.4.4.1 (Open Functionality Software) ● 11.1.4.4.2 (Closed Software) ● 11.8.2 (Authoring Tool) ● 12.1.2 (Product Docs) ● 12.2.4 (Support Docs) Revised Section 508 ● 501 (Web)(Software) ● 504.2 (Authoring Tool) ● 602.3 (Support Docs)		layouts may require additional scrolling or may not fully adapt at larger scaling levels.
1.4.5 Images of Text (Level AA) Also applies to: EN 301 549 Criteria ● 9.1.4.5 (Web) ● 10.1.4.5 (Non-web document) ● 11.1.4.5.1 (Open Functionality Software) ● 11.1.4.5.2 (Closed Software) – Does not apply ● 11.8.2 (Authoring Tool) ● 12.1.2 (Product Docs) ● 12.2.4 (Support Docs) Revised Section 508 ● 501 (Web)(Software) ● 504.2 (Authoring Tool) ● 602.3 (Support Docs)	Supports	Text is rendered using standard UI technologies and is not conveyed through images except for logos or decorative content.
1.4.10 Reflow (Level AA 2.1 and 2.2) Also applies to: EN 301 549 Criteria ● 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	The product contains complex data visualization areas, tables, timelines, and multi-pane analytical views that require two-dimensional layouts for effective use and interpretation. Most interface content remains accessible during resizing and scaling; however, certain specialized views require horizontal and vertical scrolling due to the nature of profiling and diagnostic data presentation.

Criteria	Conformance Level	Remarks and Explanations
Revised Section 508 – Does not apply		
1.4.11 Non-text Contrast (Level AA 2.1 and 2.2) Also applies to: EN 301 549 Criteria ● 9.1.4.11 (Web) ● 10.1.4.11 (Non-web document) ● 11.1.4.11 (Open Functionality Software) ● 11.1.4.11 (Closed Software) ● 11.8.2 (Authoring Tool) ● 12.1.2 (Product Docs) ● 12.2.4 (Support Docs) Revised Section 508 – Does not apply	Partially Supports	Most user interface components and graphical objects provide sufficient non-text contrast. Some complex graphical views, subtle interface indicators, theme-specific elements, or low-emphasis visual components may not consistently meet the required 3:1 contrast ratio in all contexts.
1.4.12 Text Spacing (Level AA 2.1 and 2.2) Also applies to: EN 301 549 Criteria ● 9.1.4.12 (Web) ● 10.1.4.12 (Non-web document) ● 11.1.4.12 (Open Functionality Software) ● 11.1.4.12 (Closed Software) ● 11.8.2 (Authoring Tool) ● 12.1.2 (Product Docs) ● 12.2.4 (Support Docs) Revised Section 508 – Does not apply	Partially Supports	Most textual content remains readable and functional when user-controlled text spacing settings are increased. Some dense interface layouts, tables, dialogs, or analytical views may experience clipping, truncation, or reduced adaptability with extreme text spacing adjustments.
1.4.13 Content on Hover or Focus (Level AA 2.1 and 2.2) Also applies to: EN 301 549 Criteria ● 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)	Partially Supports	The product provides hover and focus-triggered supplemental content such as tooltips and contextual information panels. Most such content remains available while hovered or focused; however, some transient tooltips or context-sensitive overlays may not fully support dismissibility, hover persistence, or keyboard interaction requirements in all scenarios.

Criteria	Conformance Level	Remarks and Explanations
Revised Section 508 – Does not apply		
2.4.5 Multiple Ways (Level AA) Also applies to: EN 301 549 Criteria ● 9.2.4.5 (Web) ● 10.2.4.5 (Non-web document) – Does not apply ● 11.2.4.5 (Open Functionality Software) – Does not apply ● 11.2.4.5 (Closed Software) – Does not apply ● 11.8.2 (Authoring Tool) ● 12.1.2 (Product Docs) ● 12.2.4 (Support Docs) Revised Section 508 ● 501 (Web)(Software) – Does not apply to non-web software ● 504.2 (Authoring Tool) ● 602.3 (Support Docs) – Does not apply to non-web docs	Not Applicable	dotTrace is a desktop application and does not consist of a set of Web pages requiring multiple navigation methods as defined by this success criterion.
2.4.6 Headings and Labels (Level AA) Also applies to: EN 301 549 Criteria ● 9.2.4.6 (Web) ● 10.2.4.6 (Non-web document) ● 11.2.4.6 (Open Functionality Software) ● 11.2.4.6 (Closed Software) ● 11.8.2 (Authoring Tool) ● 12.1.2 (Product Docs) ● 12.2.4 (Support Docs) Revised Section 508 ● 501 (Web)(Software) ● 504.2 (Authoring Tool) ● 602.3 (Support Docs)	Supports	Headings, labels, dialog titles, and interface controls are generally descriptive and communicate their purpose to users.
2.4.7 Focus Visible (Level AA) Also applies to: EN 301 549 Criteria ● 9.2.4.7 (Web)	Partially Supports	Most keyboard-operable interface elements provide visible focus indication. Some complex custom controls, graphical views, or dense interface areas may

Criteria	Conformance Level	Remarks and Explanations
10.2.4.7 (Non-web document) 11.2.4.7 (Open Functionality Software) 11.2.4.7 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)		present reduced or inconsistent focus visibility in certain contexts.
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	Partially Supports	Most keyboard-focusable interface elements remain visible when focused. In certain complex multi-pane layouts, scrollable views, or custom analytical interfaces, focused elements may not always be fully presented within the visible viewport without additional user scrolling or interaction.
2.5.7 Dragging Movements (Level AA 2.2 only) EN 301 549 Criteria – Does not apply Revised Section 508 – Does not apply	Partially Supports	The product supports many pointer interactions without requiring dragging movements. Certain advanced interface operations, such as pane arrangement, splitter adjustment, or graphical data interaction, may rely on dragging gestures without equivalent single-pointer alternatives.
2.5.8 Target Size (Minimum) (Level AA 2.2 only) EN 301 549 Criteria – Does not apply Revised Section 508 – Does not apply	Partially Supports	Most interactive controls provide adequate target size or spacing for pointer interaction. Some dense interface areas, compact toolbar elements, tree controls, or analytical visualization components may include targets smaller than the recommended minimum size.
3.1.2 Language of Parts (Level AA) Also applies to: EN 301 549 Criteria 9.3.1.2 (Web) 10.3.1.2 (Non-web document)	Supports	The product primarily presents interface content in a single language and does not contain significant mixed-language passages requiring separate language identification.

Criteria	Conformance Level	Remarks and Explanations
● 11.3.1.2 (Open Functionality Software) – Does not apply ● 11.3.1.2 (Closed Software) – Does not apply ● 11.8.2 (Authoring Tool) ● 12.1.2 (Product Docs) ● 12.2.4 (Support Docs) Revised Section 508 ● 501 (Web)(Software) ● 504.2 (Authoring Tool) ● 602.3 (Support Docs)		
3.2.3 Consistent Navigation (Level AA) Also applies to: EN 301 549 Criteria ● 9.3.2.3 (Web) ● 10.3.2.3 (Non-web document) – Does not apply ● 11.3.2.3 (Open Functionality Software) – Does not apply ● 11.3.2.3 (Closed Software) – Does not apply ● 11.8.2 (Authoring Tool) ● 12.1.2 (Product Docs) ● 12.2.4 (Support Docs) Revised Section 508 ● 501 (Web)(Software) – Does not apply to non-web software ● 504.2 (Authoring Tool) ● 602.3 (Support Docs) – Does not apply to non-web docs	Not Applicable	dotTrace is a desktop application and does not consist of a set of Web pages with repeated navigational mechanisms as described by this success criterion.
3.2.4 Consistent Identification (Level AA) Also applies to: EN 301 549 Criteria ● 9.3.2.4 (Web) ● 10.3.2.4 (Non-web document) – Does not apply ● 11.3.2.4 (Open Functionality Software) – Does not apply ● 11.3.2.4 (Closed Software) – Does not apply ● 11.8.2 (Authoring Tool) ● 12.1.2 (Product Docs) ● 12.2.4 (Support Docs)	Supports	Interface components with the same functionality are generally identified consistently throughout the product using standardized labels, icons, and terminology.

Criteria	Conformance Level	Remarks and Explanations
Revised Section 508 501 (Web)(Software) – Does not apply to non-web software 504.2 (Authoring Tool) 602.3 (Support Docs) – Does not apply to non-web docs		
3.3.3 Error Suggestion (Level AA) Also applies to: EN 301 549 Criteria 9.3.3.3 (Web) 10.3.3.3 (Non-web document) 11.3.3.3 (Open Functionality Software) 11.3.3.3 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)	Supports	When user input errors are detected, the product typically provides information to help users identify and correct the issue.
3.3.4 Error Prevention (Legal, Financial, Data) (Level AA) Also applies to: EN 301 549 Criteria 9.3.3.4 (Web) 10.3.3.4 (Non-web document) 11.3.3.4 (Open Functionality Software) 11.3.3.4 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)	Not Applicable	The product does not process legal commitments, financial transactions, or submission workflows covered by this success criterion.

Criteria	Conformance Level	Remarks and Explanations
<u>3.3.8 Accessible Authentication (Minimum)</u> (Level AA 2.2 only) EN 301 549 Criteria – Does not apply Revised Section 508 – Does not apply	Supports	The product supports accessible authentication mechanisms and does not rely exclusively on memory-based cognitive tests for authentication.
<u>4.1.3 Status Messages</u> (Level AA 2.1 and 2.2) Also applies to: EN 301 549 Criteria ● 9.4.1.3 (Web) ● 10.4.1.3 (Non-web document) ● 11.4.1.3 (Open Functionality Software) ● 11.4.1.3 (Closed Software) – Does not apply ● 11.8.2 (Authoring Tool) ● 12.1.2 (Product Docs) ● 12.2.4 (Support Docs) Revised Section 508 – Does not apply	Partially Supports	Many status and progress messages are available to users during application operation. Certain background notifications or dynamically updated interface messages may have limited assistive technology support.

Table 3: Success Criteria, Level AAA

Notes: Not Evaluated

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

Criteria	Conformance Level	Remarks and Explanations
302.1 Without Vision	Does Not Support	The product does not provide sufficient support for operation without vision. Significant portions of the interface and core workflows are not accessible via keyboard navigation only. Accessible names, roles, states, values, focus order, and reading sequence are not consistently programmatically determinable.
302.2 With Limited Vision	Partially Supports	dotTrace supports some operating system scaling and magnification features. However, certain analytical views, dense data presentations, focus indicators, and custom interface components may be difficult to perceive or operate at increased magnification or scaling levels.
302.3 Without Perception of Color	Partially Supports	Color is generally not used as the sole means of conveying information. Visualizations that use color are typically accompanied by labels, legends, patterns, or other contextual information that help distinguish visual elements. However, some complex visualizations and analytical items, for instance numbers in the call tree, rely heavily on color-coding, and the effectiveness of alternative visual

Criteria	Conformance Level	Remarks and Explanations
		indicators may vary depending on the context.
302.4 Without Hearing	Supports	dotTrace does not require hearing or speech for operation.
302.5 With Limited Hearing	Supports	dotTrace does not require hearing or speech for operation.
302.6 Without Speech	Supports	dotTrace does not require hearing or speech for operation.
302.7 With Limited Manipulation	Partially Supports	Keyboard navigation is available for many parts of the interface. However, some functionality requires pointer interaction and certain analytical views and controls are not fully operable through keyboard input alone.
302.8 With Limited Reach and Strength	Supports	dotTrace can be operated using standard keyboard and mouse input without requiring significant physical strength or reach.
302.9 With Limited Language, Cognitive, and Learning Abilities	Partially Supports	dotTrace provides a consistent user interface, contextual help, documentation, and predictable interaction patterns. However, due to the technical and specialized nature of performance profiling and analysis workflows, some features may require advanced technical knowledge and experience.

Chapter 4: [Hardware](#)

Notes: Not Applicable: software-only product.

Chapter 5: [Software](#)

Criteria	Conformance Level	Remarks and Explanations
501.1 Scope – Incorporation of WCAG 2.0 AA	See WCAG 2.x section	The requirements of Chapter 5 apply to dotTrace as a desktop software application
<u>502 Interoperability with Assistive Technology</u>	Heading cell – no response required	Heading cell – no response required
502.2.1 User Control of Accessibility Features	Not Applicable	dotTrace is not platform software and does not control or expose OS-level accessibility features.
502.2.2 No Disruption of Accessibility Features	Partially Supports	The product generally does not disrupt platform accessibility features. However, some custom interface components may not fully expose accessibility information required by assistive technologies.
502.3 Accessibility Services	Heading cell – no response required	Heading cell – no response required
502.3.1 Object Information	Partially Supports	Many standard user interface components expose accessible names, roles, states, descriptions, and other object information programmatically. However, some custom controls, complex visualizations, and analytical views do not consistently expose complete accessibility information to assistive technologies.
502.3.2 Modification of Object Information	Partially Supports	Some object states and properties can be modified programmatically through platform accessibility services. However, support is incomplete for certain custom controls and complex interface components.
502.3.3 Row, Column, and Headers	Partially Supports	Relationships between rows, columns, and associated headers in complex profiling tables and analytical data views

Criteria	Conformance Level	Remarks and Explanations
		are not consistently programmatically determinable.
502.3.4 Values	Partially Supports	Current values and states are not consistently programmatically determinable across the application. Some standard controls expose value information correctly; however, many custom controls and interface components do not reliably expose values, selection states, or checked states to assistive technologies.
502.3.5 Modification of Values	Partially Supports	Some user-modifiable values can be changed through standard accessibility mechanisms. However, state and value changes are not consistently communicated to assistive technologies across all controls.
502.3.6 Label Relationships	Partially Supports	Label relationships are not consistently programmatically determinable across the application. In some views and custom interface components, assistive technologies may expose individual text elements without conveying the relationships between labels, associated values, and related interface elements. As a result, contextual information presented visually may not always be available programmatically.
502.3.7 Hierarchical Relationships	Partially Supports	Hierarchical relationships are not consistently exposed to assistive technologies. In certain tree views and profiling data presentations, hierarchy levels, parent-child relationships, and

Criteria	Conformance Level	Remarks and Explanations
		structural relationships between related items may not be programmatically determinable, causing assistive technologies to present information without the full context available visually.
502.3.8 Text	Partially Supports	Text content is programmatically available in many areas of the application. However, in some views and custom controls assistive technologies may expose individual text fragments without preserving the full visual context, relationships, or structure presented on screen.
502.3.9 Modification of Text	Partially Supports	User-editable text fields generally support text entry and modification through keyboard and assistive technology interaction. However, keyboard navigation and focus management issues may make some text input controls difficult to reach or operate without pointer interaction.
502.3.10 List of Actions	Does Not Support	Available actions for interface objects are not consistently programmatically determinable. In many cases, actions are exposed only through pointer hover interactions or visually presented icon buttons. Assistive technologies do not consistently announce that a context menu or additional actions are available when focus moves to an object. As a result, users may be unable to discover available actions without direct mouse exploration.

Criteria	Conformance Level	Remarks and Explanations
502.3.11 Actions on Objects	Partially Supports	Some actions can be executed through keyboard and assistive technology interaction. However, discoverability and execution of actions are inconsistent for certain custom controls, hover-dependent actions, and complex analytical interface components.
502.3.12 Focus Cursor	Partially Supports	Focus and selection information are not consistently exposed to assistive technologies across the application. In some complex views and custom interface components, keyboard focus may be difficult to track, inconsistently visible, or not reliably communicated programmatically.
502.3.13 Modification of Focus Cursor	Partially Supports	Focus and selection can be modified through keyboard interaction in some parts of the application. However, inconsistent keyboard navigation, focus management issues, and custom interface components may make focus movement or selection changes difficult or unreliable in certain workflows.
502.3.14 Event Notification	Partially Supports	Notifications of state and value changes are inconsistent for some controls and custom interface components, which may limit awareness of updates for assistive technology users.
502.4 Platform Accessibility Features	Not Applicable	dotTrace is not platform software.
503 Applications	Heading cell – no response required	Heading cell – no response required
503.2 User Preferences	Partially Supports	dotTrace supports some platform accessibility preferences, including certain display scaling and font scaling

Criteria	Conformance Level	Remarks and Explanations
		settings. However, support for user preference settings is incomplete. Some platform appearance and theme settings, including color and contrast preferences such as dark mode, may not be consistently reflected throughout the application.
503.3 Alternative User Interfaces	Not Applicable	dotTrace does not provide an alternative user interface that functions as assistive technology.
503.4 User Controls for Captions and Audio Description	Heading cell – no response required	Heading cell – no response required
503.4.1 Caption Controls	Not Applicable	dotTrace does not include audio/video playback functionality.
503.4.2 Audio Description Controls	Not Applicable	dotTrace does not include audio/video playback functionality.
504 Authoring Tools	Heading cell – no response required	Heading cell – no response required
504.2 Content Creation or Editing (if not authoring tool, enter “not applicable”)	Not Applicable	dotTrace is not an authoring tool. It provides profiling and profiling data analysis features but does not create or manage end-user content or accessibility metadata.
504.2.1 Preservation of Information Provided for Accessibility in Format Conversion	Not Applicable	dotTrace is not an authoring tool and does not provide functionality for converting authored content between formats while preserving accessibility information.
504.2.2 PDF Export	Not Applicable	dotTrace does not provide functionality for exporting authored content as tagged PDF or PDF/UA documents.
504.3 Prompts	Not Applicable	dotTrace is not an authoring tool and does not prompt authors to create WCAG-conformant content.

Criteria	Conformance Level	Remarks and Explanations
504.4 Templates	Not Applicable	dotTrace does not provide authoring templates for content creation.

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

Criteria	Conformance Level	Remarks and Explanations
601.1 Scope	Heading cell – no response required	Heading cell – no response required
602 Support Documentation	Heading cell – no response required	Heading cell – no response required
602.2 Accessibility and Compatibility Features	Partially Supports	Product documentation includes limited accessibility-related information, primarily describing available keyboard shortcuts.
602.3 Electronic Support Documentation	Partially Supports	dotTrace support documentation is available online in HTML format and is keyboard-navigable. However, the help portal does not formally claim WCAG conformance, and some content may not meet all accessibility criteria.
602.4 Alternate Formats for Non-Electronic Support Documentation	Not Applicable	Product documentation is provided electronically.
603 Support Services	Heading cell – no response required	Heading cell – no response required
603.2 Information on Accessibility and Compatibility Features	Supports	JetBrains support staff can provide accessibility and compatibility information upon request. Accessibility-related tickets are routed internally to a designated manager through general support channels (e.g., Zendesk or YouTrack).
603.3 Accommodation of Communication Needs	Supports	JetBrains support is provided via accessible written channels, including email and web forms. No voice or speech

Criteria	Conformance Level	Remarks and Explanations
		interaction is required, making support accessible to users with speech or hearing disabilities without the need for relay services.

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

Criteria	Conformance Level	Remarks and Explanations
4.2.1 Usage without vision	Does Not Support	The product does not provide sufficient support for operation without vision.
4.2.2 Usage with limited vision	Partially Supports	dotTrace supports some operating system scaling and magnification features. However, certain analytical views, dense data presentations, focus indicators, and custom interface components may be difficult to perceive or operate at increased magnification or scaling levels.
4.2.3 Usage without perception of colour	Partially Supports	Color is generally not used as the sole means of conveying information. Visualizations that use color are typically accompanied by labels, legends, patterns, or other contextual information that help distinguish visual elements. However, some complex visualizations and analytical items, for instance numbers in the call tree, rely heavily on color-coding, and the effectiveness of alternative visual indicators may vary depending on the context.
4.2.4 Usage without hearing	Supports	dotTrace does not rely on sound to convey any functional information.
4.2.5 Usage with limited hearing	Supports	dotTrace does not rely on sound to convey any functional information.

4.2.6 Usage with no or limited vocal capability	Supports	dotTrace does not require voice or speech input. All interactions can be performed using keyboard and mouse.
4.2.7 Usage with limited manipulation or strength	Partially Supports	Keyboard navigation is available for many parts of the interface. However, some functionality requires pointer interaction and certain analytical views and controls are not fully operable through keyboard input alone.
4.2.8 Usage with limited reach	Supports	dotTrace can be operated using standard keyboard and mouse input without requiring significant physical strength or reach.
4.2.9 Minimize photosensitive seizure triggers	Supports	dotTrace does not include flashing content, animations, or visual effects that could trigger photosensitive seizures.
4.2.10 Usage with limited cognition, language or learning	Partially Supports	dotTrace provides a consistent user interface, contextual help, documentation, and predictable interaction patterns. However, due to the technical and specialized nature of performance profiling and analysis workflows, some features may require advanced technical knowledge and experience.
4.2.11 Privacy	Supports	The product maintains user privacy for users of accessibility features at the same level as for other users.

Clause [5: Generic Requirements](#)

Notes: dotTrace is not closed functionality. It runs on standard operating systems and supports assistive technologies provided by the platform. Therefore, EN 301 549 Clause 5.1 (Closed Functionality) is **Not Applicable**.

Criteria	Conformance Level	Remarks and Explanations
5.2 Activation of accessibility features	Supports	Accessibility features (e.g., screen readers and scaling) can be activated using standard mechanisms provided by the operating system. dotTrace does not interfere with the activation of these features.
5.3 Biometrics	Not Applicable	dotTrace does not use biometric authentication.
5.4 Preservation of accessibility information during conversion	Not Applicable	dotTrace does not perform content conversion or transformation that would require preservation of accessibility information.
5.5 Operable parts	Heading cell – no response required	Heading cell – no response required
5.5.1 Means of operation	Not Applicable	dotTrace is a software application and does not include physical operable parts that require grasping, pinching, or twisting of the wrist.
5.5.2 Operable parts discernibility	Not Applicable	dotTrace is a software application and does not include physical operable parts covered by this requirement.
5.6 Locking or toggle controls	Heading cell – no response required	Heading cell – no response required
5.6.1 Tactile or auditory status	Not Applicable	dotTrace is a software-only product and does not include tactile or auditory hardware controls.
5.6.2 Visual status	Not Applicable	dotTrace is a software application and does not include physical locking or toggle controls covered by this requirement.
5.7 Key repeat	Not Applicable	Keyboard repeat behavior is provided and controlled by the underlying operating system rather than by dotTrace.

Criteria	Conformance Level	Remarks and Explanations
5.8 Double-strike key acceptance	Not Applicable	Keyboard repeat behavior is provided and controlled by the underlying operating system rather than by dotTrace.
5.9 Simultaneous user actions	Supports	dotTrace provides keyboard shortcuts that may involve simultaneous key presses. However, equivalent functionality is available through menus and other input methods.

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

Notes: Not Applicable. dotTrace does not provide two-way voice communication functionality.

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

Notes: Not Applicable. dotTrace does not provide video communication or video playback capabilities in the product interface.

Clause [8: Hardware](#)

Notes: Not Applicable. dotTrace is a software product.

Clause [9: Web](#) (see [WCAG 2.x section](#))

Notes: Not Applicable. dotTrace is not a web product.

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

Notes: Not Applicable. This report does not cover standalone non-web documents.

Clause [11: Software](#)

Notes: dotTrace is a software running as a standalone application on Windows, Linux, and macOS; as a built-in plugin within JetBrains Rider; and as an extension for Microsoft Visual Studio.

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
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
11.5.2.2 Platform accessibility service support for assistive technologies	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	dotTrace is not assistive technology and does not provide assistive technology functionality.
11.5.2.5 Object information	Partially Supports	Many standard user interface components expose accessible names, roles, states, descriptions, and other object information programmatically. However, some custom controls, complex visualizations, and analytical views do not consistently expose complete accessibility information to assistive technologies.
11.5.2.6 Row, column, and headers	Partially Supports	Relationships between rows, columns, and associated headers in complex profiling tables and analytical data views are not consistently programmatically determinable.
11.5.2.7 Values	Partially Supports	Current values and states are not consistently programmatically determinable across the application. Some standard controls expose value

Criteria	Conformance Level	Remarks and Explanations
		information correctly; however, many custom controls and interface components do not reliably expose values, selection states, or checked states to assistive technologies.
11.5.2.8 Label relationships	Partially Supports	Label relationships are not consistently programmatically determinable across the application. In some views and custom interface components, assistive technologies may expose individual text elements without conveying the relationships between labels, associated values, and related interface elements. As a result, contextual information presented visually may not always be available programmatically.
11.5.2.9 Parent-child relationships	Partially Supports	Hierarchical relationships are not consistently exposed to assistive technologies. In certain tree views and profiling data presentations, hierarchy levels, parent-child relationships, and structural relationships between related items may not be programmatically determinable, causing assistive technologies to present information without the full context available visually.
11.5.2.10 Text	Partially Supports	Text content is programmatically available in many areas of the application. However, in some views and custom controls assistive technologies may expose individual text fragments without preserving the full visual context,

Criteria	Conformance Level	Remarks and Explanations
		relationships, or structure presented on screen.
11.5.2.11 List of available actions	Does Not Support	Available actions for interface objects are not consistently programmatically determinable. In many cases, actions are exposed only through pointer hover interactions or visually presented icon buttons. Assistive technologies do not consistently announce that a context menu or additional actions are available when focus moves to an object. As a result, users may be unable to discover available actions without direct mouse exploration.
11.5.2.12 Execution of available actions	Partially Supports	Some actions can be executed through keyboard and assistive technology interaction. However, discoverability and execution of actions are inconsistent for certain custom controls, hover-dependent actions, and complex analytical interface components.
11.5.2.13 Tracking of focus and selection attributes	Partially Supports	Focus and selection information are not consistently exposed to assistive technologies across the application. In some complex views and custom interface components, keyboard focus may be difficult to track, inconsistently visible, or not reliably communicated programmatically.
11.5.2.14 Modification of focus and selection attributes	Partially Supports	Focus and selection can be modified through keyboard interaction in some parts of the application. However, inconsistent keyboard navigation, focus

Criteria	Conformance Level	Remarks and Explanations
		management issues, and custom interface components may make focus movement or selection changes difficult or unreliable in certain workflows.
11.5.2.15 Change notification	Partially Supports	Notifications of state and value changes are inconsistent for some controls and custom interface components, which may limit awareness of updates for assistive technology users.
11.5.2.16 Modifications of states and properties	Partially Supports	Some object states and properties can be modified programmatically through platform accessibility services. However, support is incomplete for certain custom controls and complex interface components.
11.5.2.17 Modifications of values and text	Partially Supports	Some user-modifiable values can be changed through standard accessibility mechanisms. However, state and value changes are not consistently communicated to assistive technologies across all controls. User-editable text fields generally support text entry and modification through keyboard and assistive technology interaction. However, keyboard navigation and focus management issues may make some text input controls difficult to reach or operate without pointer interaction.
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	dotTrace is not platform software and does not provide platform accessibility features intended for user control.

Criteria	Conformance Level	Remarks and Explanations
11.6.2 No disruption of accessibility features	Partially Supports	The product generally does not disrupt platform accessibility features. However, some custom interface components may not fully expose accessibility information required by assistive technologies.
11.7 User preferences	Partially Supports	dotTrace supports some platform accessibility preferences, including certain display scaling and font scaling settings. However, support for user preference settings is incomplete. Some platform appearance and theme settings, including color and contrast preferences such as dark mode, may not be consistently reflected throughout the application.
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	Not Applicable	dotTrace is not an authoring tool and does not provide functionality for creating web content or non-web documents.
11.8.3 Preservation of accessibility information in transformations	Not Applicable	dotTrace does not provide content restructuring or content transformation functionality covered by this requirement.
11.8.4 Repair assistance	Not Applicable	dotTrace does not provide accessibility checking or content repair functionality and is not an authoring tool.
11.8.5 Templates	Not Applicable	dotTrace does not provide templates for creating web content or non-web documents.

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

Notes: Product documentation and support are provided via JetBrains online documentation and support portals.

Criteria	Conformance Level	Remarks and Explanations
12.1 Product documentation	Heading cell – no response required	Heading cell – no response required
12.1.1 Accessibility and compatibility features	Partially Supports	Product documentation includes limited accessibility-related information, primarily describing available keyboard shortcuts.
12.1.2 Accessible documentation	Supports	Product documentation is provided in web-based electronic formats.
12.2 Support Services	Heading cell – no response required	Heading cell – no response required
12.2.2 Information on accessibility and compatibility features	Supports	JetBrains support staff can provide accessibility and compatibility information upon request. Accessibility-related tickets are routed internally to a designated manager through general support channels (e.g., Zendesk or YouTrack).
12.2.3 Effective communication	Supports	JetBrains support is provided via accessible written channels, including email and web forms. No voice or speech interaction is required, making support accessible to users with speech or hearing disabilities without the need for relay services.
12.2.4 Accessible documentation	Supports	Support documentation is provided through web-based electronic formats.

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

Notes: Not Applicable. dotTrace does not provide relay or emergency service access.

Legal Disclaimer (JetBrains)

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