Oxygen XML Editor v26.0 Build 2023111306 for Win & Linux & macOS

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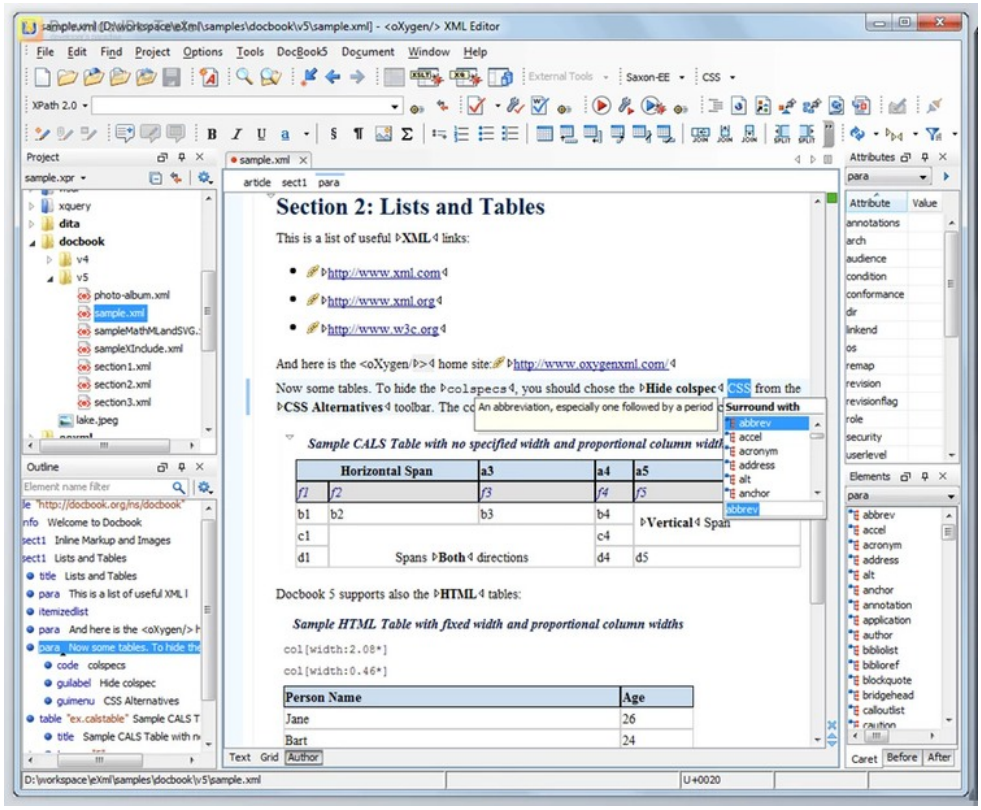

Oxygen XML Editor is a pioneering tool in XML authoring, providing a comprehensive and feature-rich environment for developers, content creators, and enterprises working with XML-based technologies. Renowned for its versatility and innovation, Oxygen XML Editor goes beyond traditional text editors by offering many advanced features that streamline XML development, validation, and transformation processes. From intelligent content assistance to seamless integration with popular version control systems, Oxygen XML Editor stands at the forefront of XML authoring solutions.

Oxygen XML Editor is the premier tool for XML authoring and development. Tailored for all users (from beginners to experts), it is versatile, cross-platform, and available as both a standalone application and Eclipse plugin. It boasts robust XML technology support and offers easy content creation, editing, and publishing tools. It can be further enhanced using the Oxygen AI Positron Assistant plugin to add AI capabilities for creating and rewriting content while keeping the user in complete control.

At the heart of **Oxygen XML Editor** is its powerful XML editing capabilities. The editor provides a visually rich and intuitive interface, offering features like syntax highlighting, auto-completion, and intelligent content assistance that significantly enhance the efficiency of XML document creation and modification. The real-time validation ensures adherence to XML standards, reducing errors and fostering best practices in XML development. Additionally, the editor supports various XML technologies, including XSLT, XPath, and XQuery, allowing users to create, transform, and query XML documents efficiently.

One of **Oxygen XML Editor**'s standout features is its robust collaboration and version control support. Integrated seamlessly

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Applications Tools

with popular version control systems such as Git and SVN, the editor facilitates team collaboration by allowing users to efficiently manage, compare, and merge XML documents. This collaboration extends to the built-in review and commenting features, enabling teams to collaborate on XML content with precision and clarity, ultimately leading to higher-quality results.

Oxygen XML Editor enables developers to create and maintain consistent documentation for their XML schemas and projects. The software provides powerful documentation generation features that produce detailed and customizable documentation, aiding in understanding and using complex XML structures. This documentation is vital for projects involving multiple team members, ensuring clarity and promoting effective communication about the XML structure, elements, and attributes.

Furthermore, goes beyond simple XML editing with its support for XML transformation scenarios. The built-in XSLT and XQuery debuggers empower developers to fine-tune and debug their transformation scripts, ensuring accurate and efficient transformations. The editor's ability to integrate with external tools and processors enhances its flexibility, making it an indispensable tool for XML professionals working on diverse XML-based projects.

In conclusion, **Oxygen XML Editor** stands as a comprehensive and forward-thinking solution for XML authoring, catering to individual developers and large enterprises' needs. Its rich feature set, collaborative capabilities, and commitment to XML standards make it a go-to choice for professionals seeking a powerful and efficient XML development environment.

Key Features of **Oxygen XML Editor**:

1. **XML Editing:**
    - Visual XML editor with syntax highlighting and intelligent content assistance.
    - Support editing XML documents, DTDs, XML Schemas, and Relax NG schemas.
2. **Real-Time Validation:**
    - Real-time validation against XML standards (XML Schema, DTD, Relax NG).
    - Validation and error highlighting to ensure adherence to XML specifications.
3. **XML Technologies Support:**
    - Support various XML technologies, including XSLT, XPath, XQuery, and XML Catalogs.
    - Advanced tools for XML transformation and querying.
4. **Collaboration and Version Control:**
    - Integration with popular version control systems, including Git and SVN.
    - Features for comparing, merging, and managing changes in XML documents.
    - Built-in review and commenting capabilities to facilitate team collaboration.
5. **Documentation Generation:**
    - Documentation generation for XML schemas and projects.
    - Customizable and detailed documentation output for clear understanding and communication.
6. **XML Schema Design and Validation:**
    - XML Schema design and editing tools for creating and modifying XML schemas.
    - Schema validation to ensure adherence to defined structures and rules.
7. **Intelligent Content Completion:**
    - Intelligent content completion for efficient XML document creation.
    - Suggestions and auto-completion based on XML Schema or DTD definitions.
8. **XSLT and XQuery Debugging:**
    - Built-in XSLT and XQuery debuggers for efficient script development.
    - Tools for fine-tuning and debugging transformation scripts.
9. **XML Authoring Framework:**
    - XML Authoring framework for creating structured and template-driven XML documents.
    - Visual editing and validation support for content contributors.
10. **Integration with External Tools:**
    - Integration capabilities with external XML processors and tools.
    - Support for integrating third-party applications and services.
11. **Content Completion and Form-Based Editing:**
    - Advanced content completion for XML and DTD editing.
    - Form-based editing for structured and guided XML content creation.
12. **XPath Builder and Evaluator:**
    - XPath builder and evaluator for precise navigation and querying of XML documents.
    - XPath expressions support complex searches and selections.
13. **Extensibility and Customization:**
    - Extensibility through plugins and APIs for custom functionality.
    - Customizable user interface and preferences to tailor the environment to specific needs.
14. **Project Management:**
    - Project-based organization of XML resources for efficient management.
    - Tools for organizing and structuring XML projects.

15. **Cross-Platform Support:**
    - Cross-platform compatibility with support for Windows, macOS, and Linux operating systems.

版本列表

Oxygen XML Editor v25.1 Build 2023042509 for Win x64

Oxygen XML Editor v26.0 Build 2023042509 for Win x64

Oxygen XML Editor v26.0 Eclipse Plugin

Oxygen XML Editor v26.0 for Linux

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