

oXygen XML Editor 17

XML Authoring on the Web

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Useful information

- Yes, we will record the webinar!
- Ask questions in the Questions panel
- Use #oXygenXML for webinar related tweets

Overview

- XML Authoring options on the web
- Using the oXygen WebApp
- Developer perspective
 - Integration options
 - Sample workflows
 - How to get started
- Q&A

oXygen Web Authoring Options

oXygen XML Editor SDK

- oXygen XML **Author Component**
 - Applet
 - Java Web Start
- oXygen XML **WebApp**

oXygen Web Authoring Options

oXygen XML Editor SDK

- oXygen XML **Author Component**

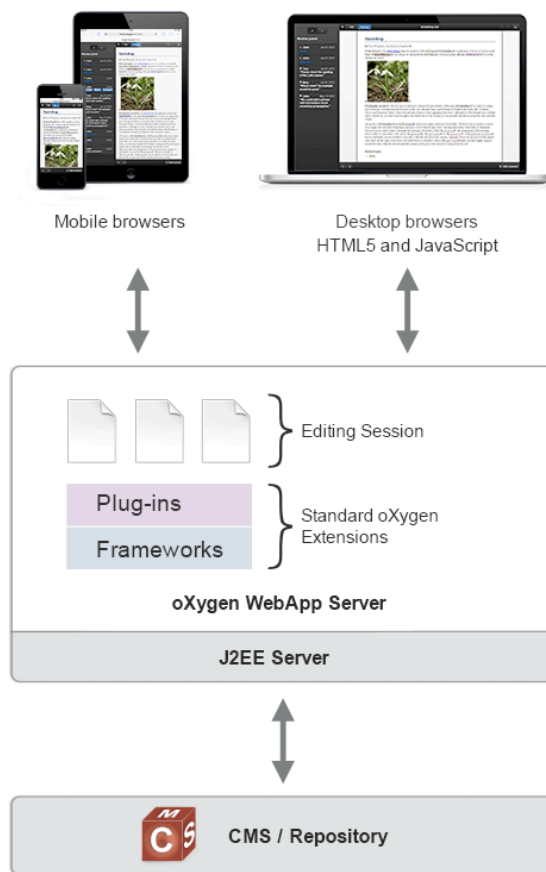
- Applet
- Java Web Start

- oXygen XML **WebApp**

Why oXygen XML WebApp?

- Works across devices
 - Desktops, mobile phones and tablets
- Lightweight
 - Basic client side processing requirements
- Built on top of oXygen core technology
 - Support all schema languages for validation
 - Smart paste and editing
 - Guided editing
 - Reuse customizations already done for oXygen
 - Custom actions
 - Extensions
 - CMS connectors

oXygen XML WebApp



HTML5+JavaScript on
client side

Java on server side

Test the oXygen WebApp

- Online test server
- WebApp plugin for oXygen

Online test server

Start at <http://oxygenxml.com/webapp/>

Provides access to:

- Sample documents
- Documents accessible through an URL
- Your own documents stored on
 - DropBox
 - Google Drive

Main interface components

- Adaptive UI
- Editing area
- Side panels
 - Attributes
 - Review
 - Find
- Toolbars

WebApp Plugin for oXygen

Quickly edit a document in the browser
oXygen desktop integration:

- Uses the same framework configuration
- Uses the selected styles
- Provides the URL encoded as a QR code

DITA example

- DITA editor
- Different DITA styles
 - Inline hints
 - Inline actions
- DITA specific toolbar
- Embedded MathML and SVG rendering
- Support DITA root map for key resolution

Other functions

- Smart editing
- Smart paste
- Form controls
 - inline editors for attributes
 - inline actions
- MathML and SVG support

Book topic example

<http://www.thelanguageofcontentstrategy.com/2014/02/term-of-the-week%3A-content>

“The Language of Content Strategy” book
by Scott Abel and Rahel Anne Bailie

- Alternative views (card, book, full)
- Inline attribute editors
- Inline actions

EBU-TT

- EBU-TT <https://tech.ebu.ch/ebu-tt>
European Broadcast Union – Timed Text
- Inline editing of attributes
- Dynamic styling

Example <http://bit.ly/1JXEGIX>

End of part 1

Part 2 - Developer view

- Integration options
- Sample workflows
- How to get started

Thank you!

Questions?

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<http://www.oxygenxml.com>

Next events

http://oxygenxml.com/events_programme.html

- Webinar Jun 30 (hosted by Scott Abel, The Content Wrangler)
 - Guiding Authors Toward the Creation of Intelligent Content
- Webinar Sep 16 (hosted by CIDM)
 - DITA Glass: Perceive everything as DITA
- Conference Sep 30 – Oct 2 San Jose, CA, USA
 - Information Development World
- Conference Nov 10-12 Stuttgart, Germany
 - Tekom/TCWorld
- Conference Nov 15 Munich, Germany
 - DITA-OT Day
- Conference Nov 16-17 Munich, Germany
 - DITA Europe