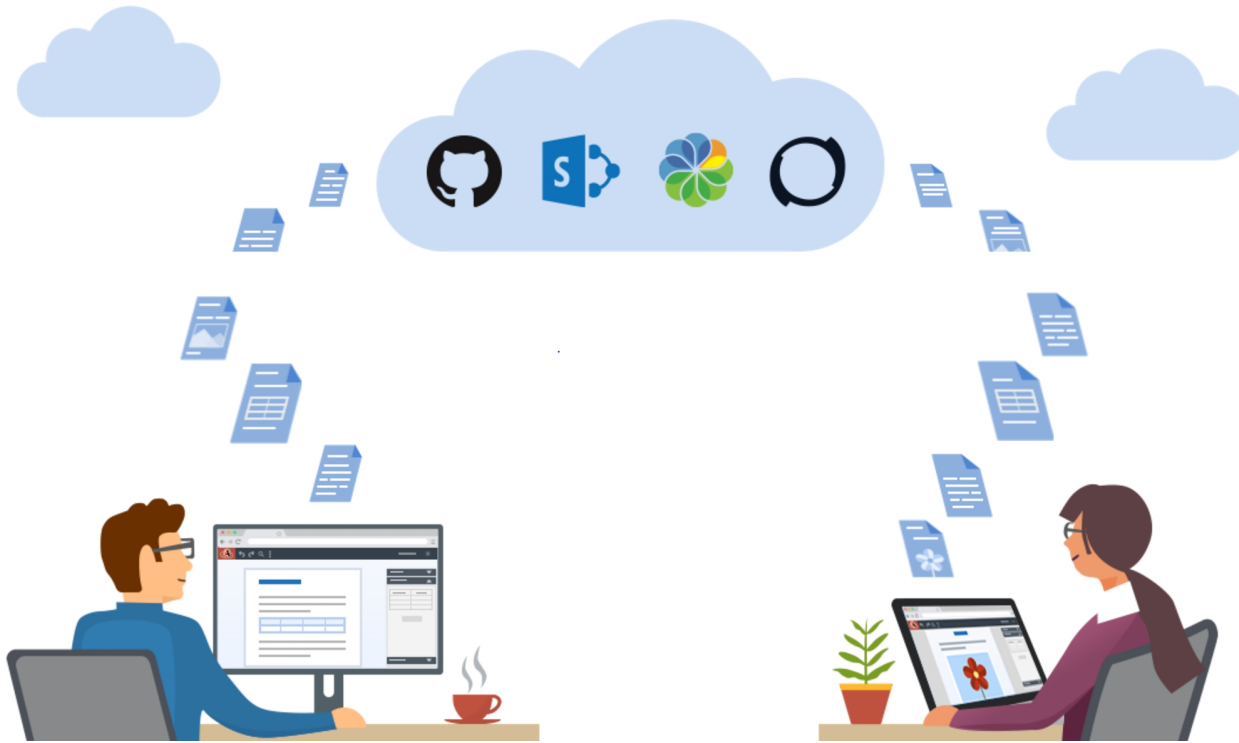


Web Author

web-based authoring and reviewing



New Features in Oxygen XML Web Author 27

- **AI:**
 - Powerful chat
 - fully aware of your context
 - attach or browse files
 - can read or write other files, update context DITA map, etc.
 - Smart actions:
 - Split Topic
 - Expand Draft
 - Proofread
 - Resolve Comments
 - Images support:
 - Update Content Based On Images
 - Generate Image Alternate Text
- **Authoring:**
 - Outline supports concurrent editing, profiling
 - Smart Paste Markdown content (26.1)
- **Reviewing:**
 - Color Highlights
 - Diff (and merge) Markdown / plain text
 - Diff on XML source (text mode)
- **DITA:**
 - Specialized DITA Map tree editor
 - DITA-OT Project file support (26.1)

AI in Oxygen XML Web Author



The screenshot displays the Oxygen XML Web Author interface. The main editor area shows a document with text about plant care, including a highlighted sentence: "And above all, remember that many flower". A context menu is visible over the text. On the right, the AI Positron Assistant sidebar is open, featuring a search bar and various AI-powered actions categorized into Accessibility, Content Generation, Rewrite, Review, Overview, Translation, Intelligent Agents, and Marketing. At the bottom of the sidebar, there is a text input field for sending messages to the AI platform and a "Send" button. A status bar at the very bottom indicates "The answers are AI-generated."

AI Positron Chat

- aware of your context
- supports attaching files
- can read or write other files, get content around caret, update current document, etc.
- [\[link\]](#)
- [\[link\]](#)

AI Positron Smart Actions

- Intelligent Agent
 - Split Topic
 - Expand Draft
- Review
 - Proofread
 - Resolve Comments
- [\[link doc\]](#)
- [\[link cf\]](#)

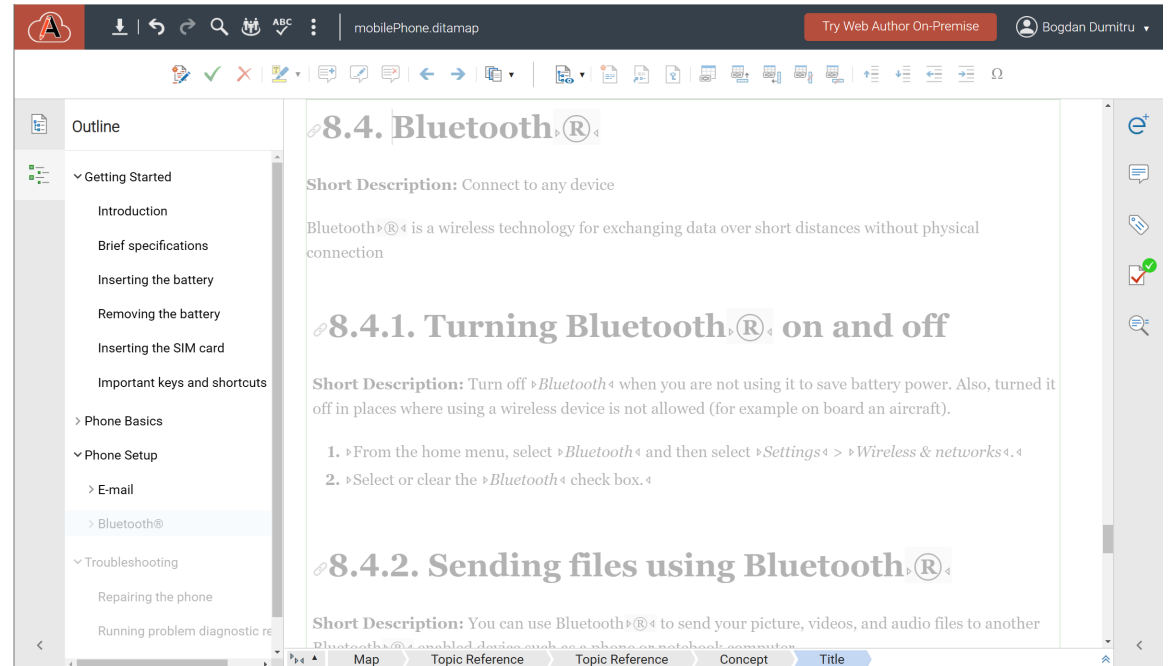
AI Positron Images Support

- Update Content Based On Images [\[link\]](#)
- Generate Image Alternate Text

Outline View

- Shows filtered nodes as grayed-out
- Editable in concurrent sessions with:
 - drag and drop
 - contextual menu

[demo]



Color Highlights

Review documents with speed:

- 1 choose a color
- 2 add a highlight simply by selecting the text
- 3 see highlights in Review side-panel

[demo]

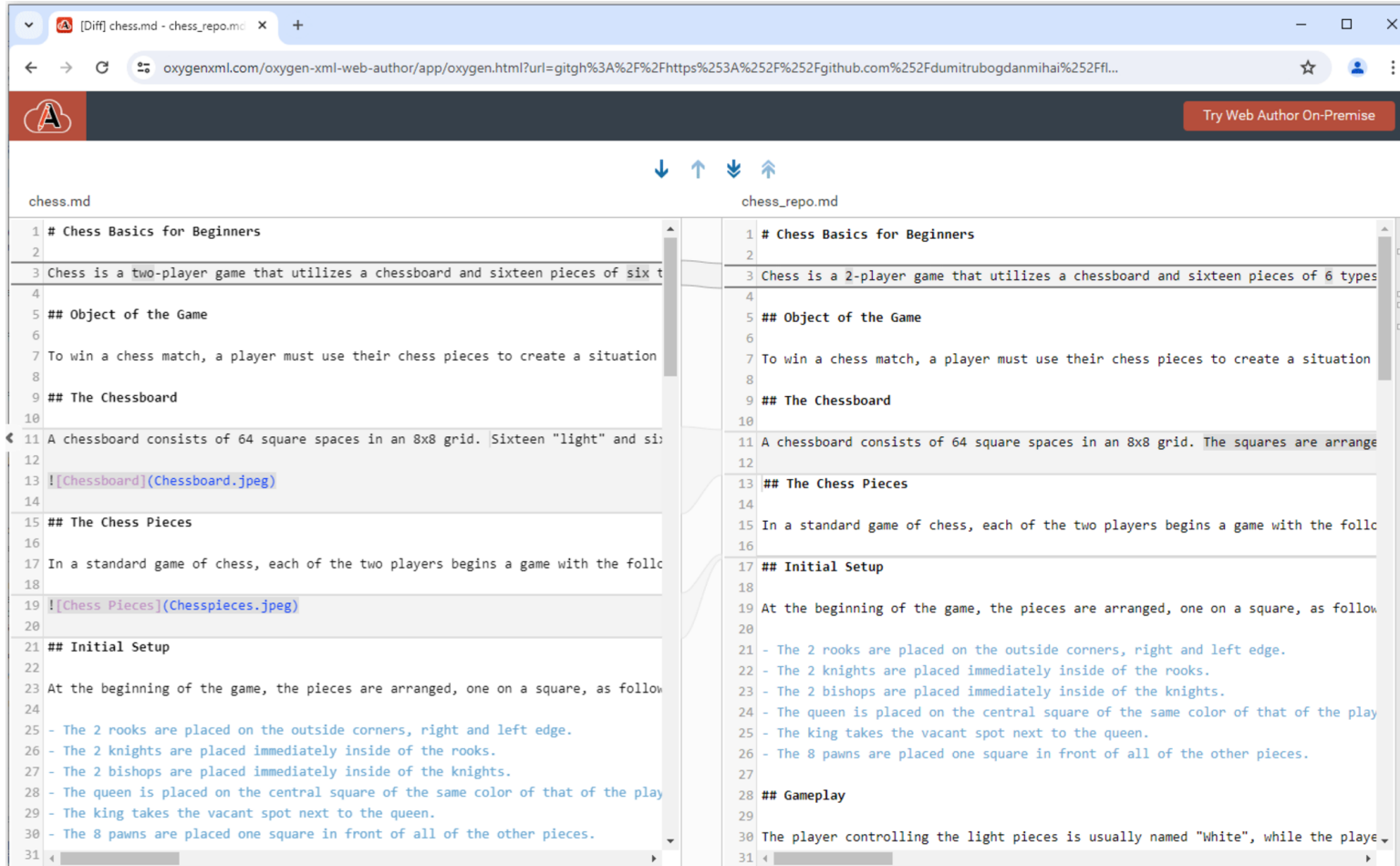
The screenshot displays the Oxygen 27 interface. The main document is a "Proposal for a REGULATION OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL on new psychoactive substances". The text includes a preamble and four numbered paragraphs. Several words and phrases are highlighted in yellow, including "past years", "A large majority of these new psychoactive substances were reported by more than one Member State", and "A large majority of these new psychoactive substances were sold to consumers".

On the right side, there is a "Review" panel. It contains a "Filter" section with a search icon and a list of highlights. The first highlight is "past years" with a yellow icon. The second highlight is "10 May 2005" with a yellow icon. The third highlight is "A large majority of these new psychoactive substances were" with a blue icon. Below the list, there are "Accept All" and "Reject All" buttons.

Diff and Merge

- The diff can now handle plain text:
 - Supports Markdown and plain text documents
 - Also supports images but just shows them side-by-side
- Text Mode diff for XML documents
 - Now you can see differences between XML documents in text mode
 - That ensures full understanding, clarity and control when accepting AI-proposed changes or merging.

Diff and Merge Markdown and plain text docs



[demo]

Diff and Merge XML docs with Text mode

Merge

Your version Latest version

There are differences that cannot be displayed in the visual comparison mode. [Read more](#)

Care and Preparation

Short Description: When caring for your flower garden, you want to feed your plants properly and control pests and weeds.

When caring for your flower garden, you want to feed your plants properly and control pests and weeds. Good soil is a must for successful gardening, landscaping, and healthy flowers. You have to *(tasks(preparation))* balance the soil structure with nutrients and regulate the pH to cover your plants' needs. **And above all, remember that many flower gardens fail because they just don't get enough of your attention.**

Flowers

Flower	Type	So
Chrysanthemum	perennial	well drained
Gardenia	perennial	acidic

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[demo]

Merge

Your version Latest version

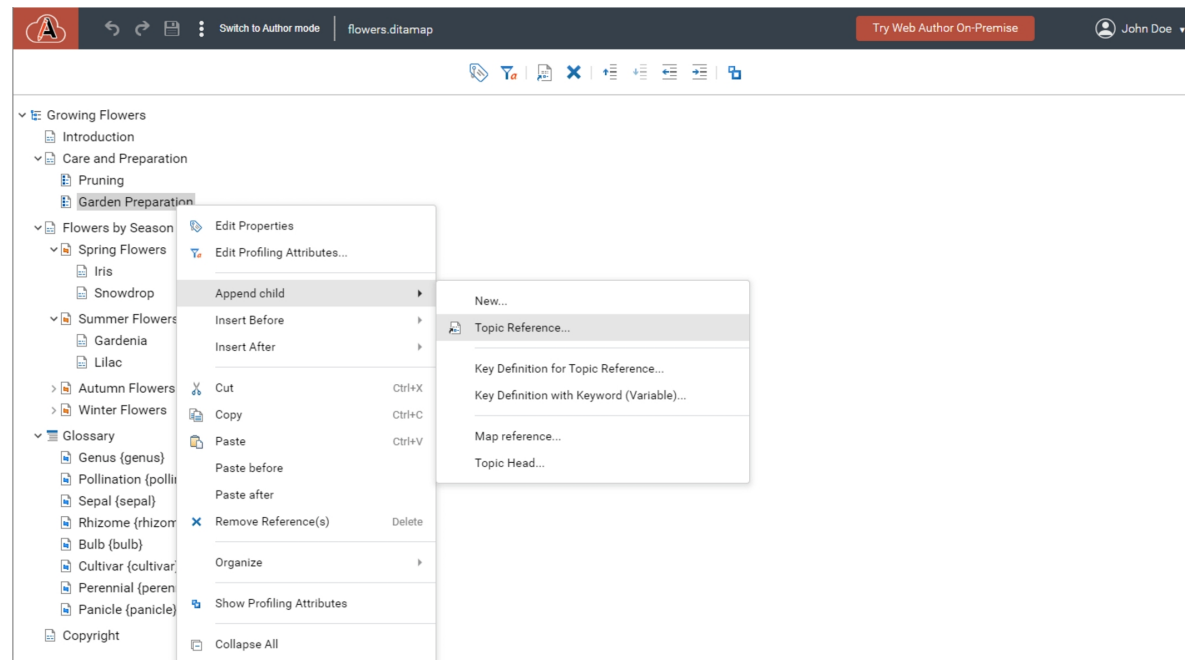
```

31 <entry>Chrysanthemum</entry>
32 <entry>perennial</entry>
33 <entry>well drained</entry>
34 </row>
35 <row>
36 <entry>Gardenia</entry>
37 <entry>perennial</entry>
38 <entry>acidic</entry>
39 </row>
40 <row>
41 <entry>Gerbera</entry>
42 <entry>annual</entry>
43 <entry>sandy, well-drained</entry>
44 </row><?custom-pi value="test-pi" ?>
45 </row>
46 <row>
47 <entry>Iris</entry>
48 <entry>perennial</entry>
49 <entry>slightly acidic</entry>
50 </row>
51 <row>
52 <entry>Lilac</entry>
53 <entry>perennial</entry>
54 <entry>alkaline</entry>
55 </row>
56 </row>
    
```

Merge Cancel

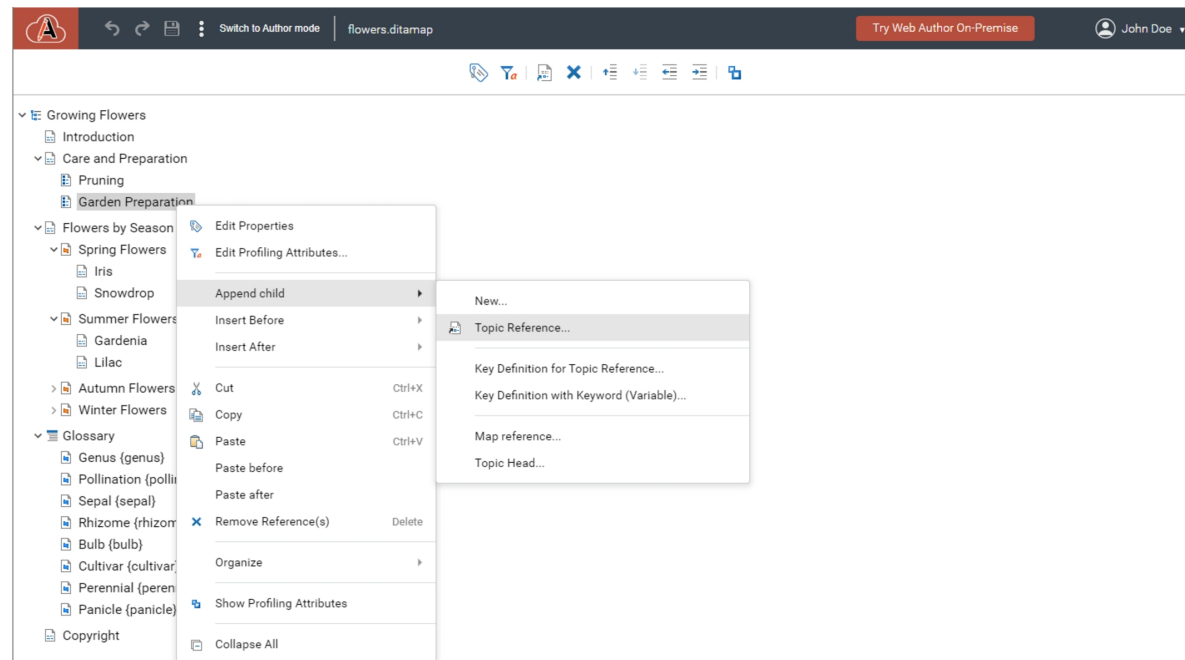
Specialized DITA Map tree editor

- Inspired from the so-loved DITA Maps Manager
- Available for integrators for now, but aim to be generally available
- Integrated in Content Fusion



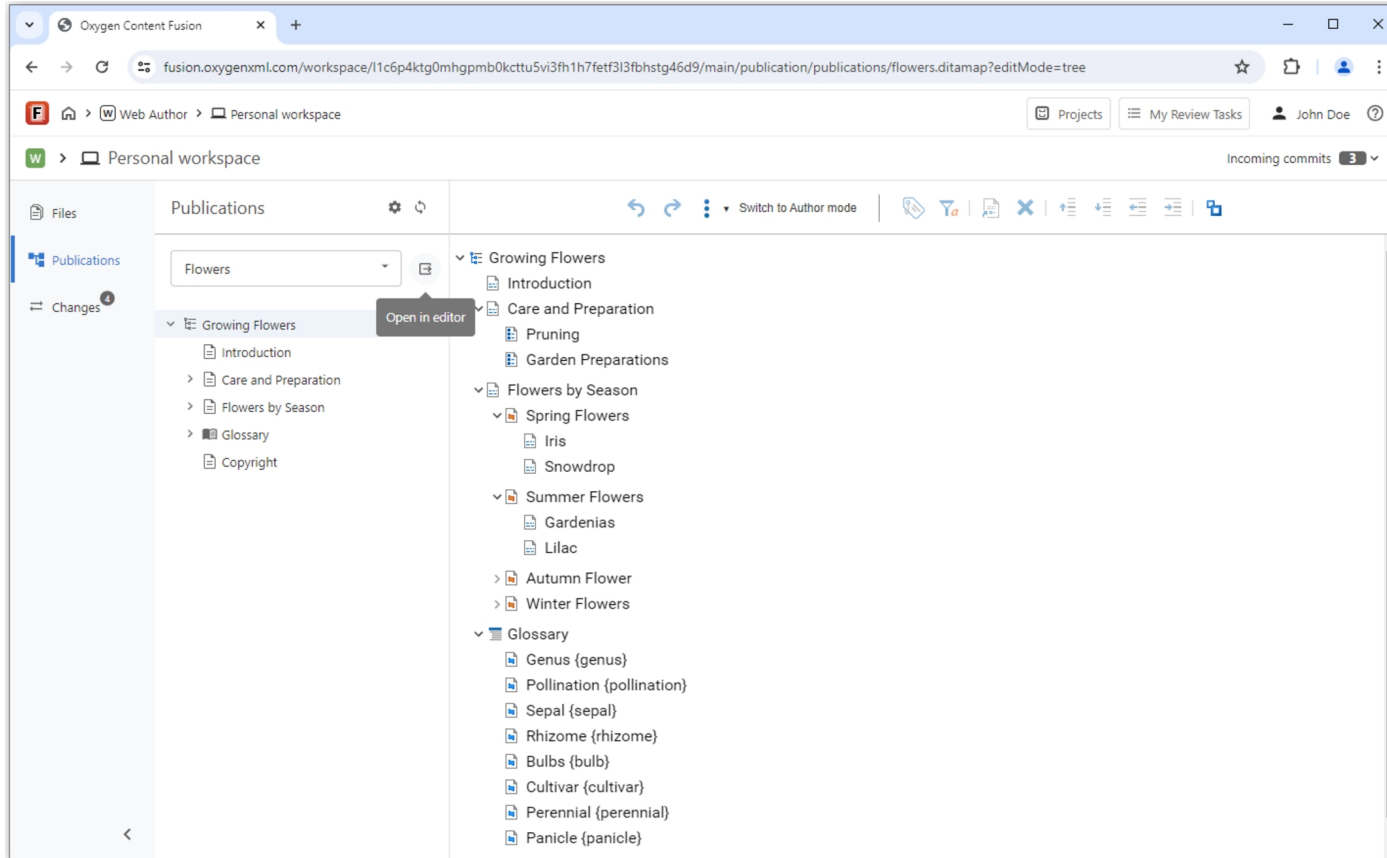
Specialized DITA Map tree editor features

- View and edit DITA map files as a tree
- Easily organize with actions or drag and drop
- Visualize profiling attributes, keys, references types
- Shows titles



Specialized DITA Map tree editor demo

- Let's see how DITA Map tree editor was integrated in Content Fusion



[demo]

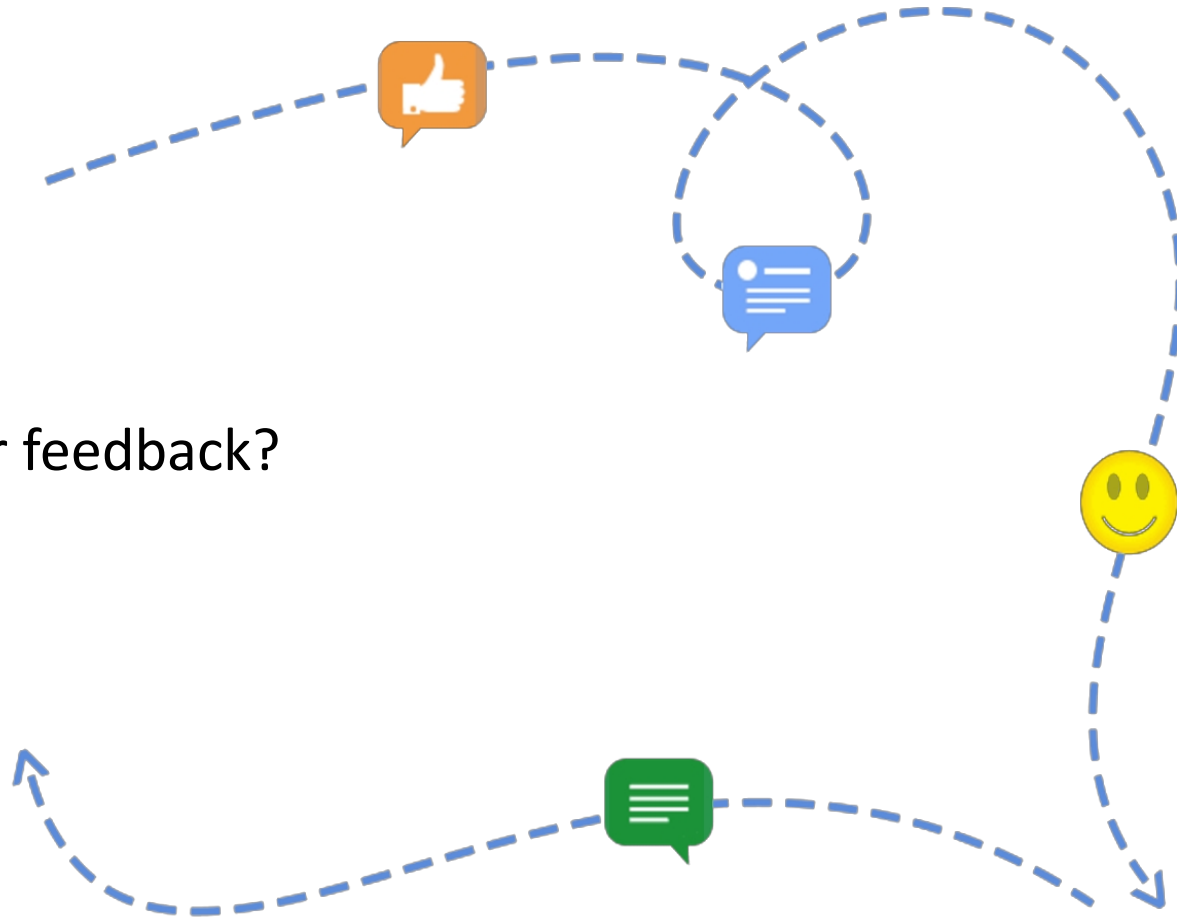
Try it yourself

- Go to oxygenxml.com → Web Author → Try It Online
- Go to oxygenxml.com → Content Fusion → Evaluate for free
- AI Positron Assistant Samples Playground:



Thank you!

Any questions or feedback?



support@oxygenxml.com