

<oxygen/> XML Editor 17 UI Improvements



Sorin Carbunaru

sorin_carbunaru@oxygenxml.com



Mihaela Calotescu

mihaela@oxygenxml.com



Useful Information

- Yes, we are recording this webinar.
- Please ask questions anytime during the presentation in the Questions panel.
- Use [#oxygenXML](#) for webinar-related tweets.

Overview

- Customizing the user interface
- Sharing the UI layout with your team
- Using color themes
- Retina/HiDPI Support
- Combining styles for visual editing

Use Case for the UI Customization

- Sorin: the leader of the documentation team
- Mihaela: a member of the documentation team
- Project: oxygen's user guide

<https://github.com/oxygenxml/userguide/tree/userguide-webinar>

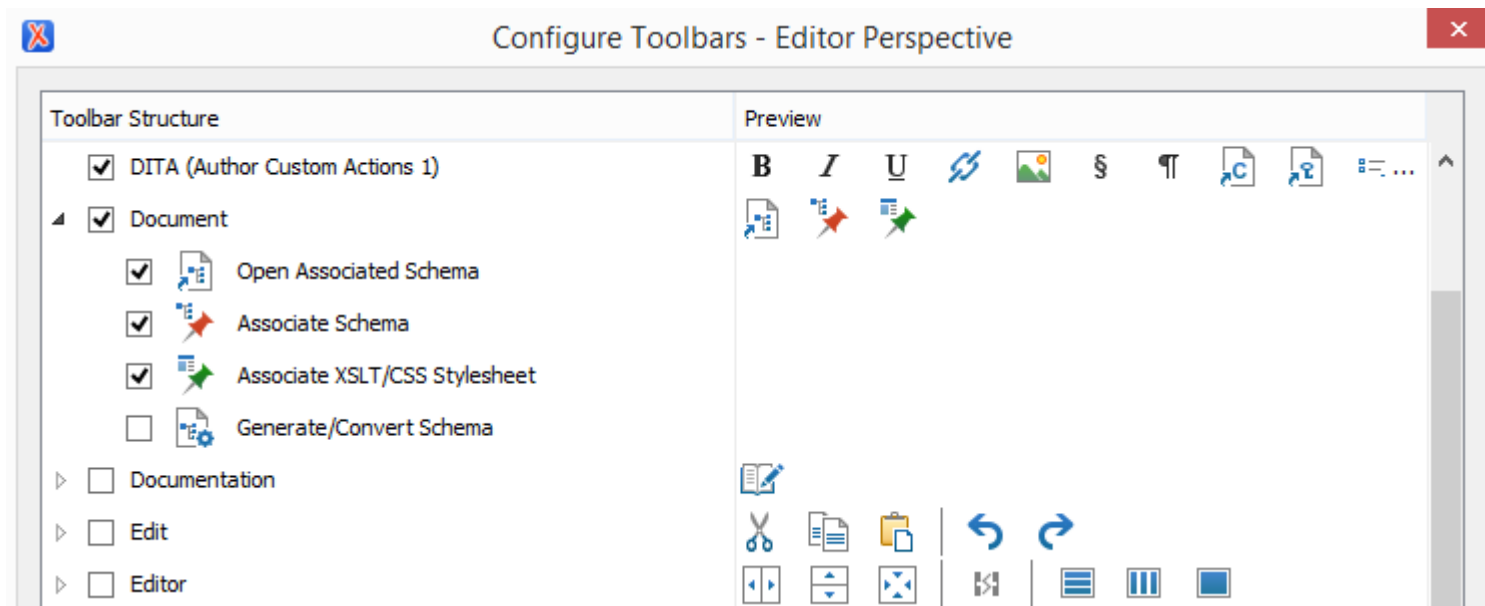
- Purpose: sharing a simplified layout for an optimal team-work

Customizing the User Interface

- Customize the toolbars
- Customize the views
- Customize the editors

Customizing the User Interface

- Toolbars
 - Move
 - Show/Hide
 - Configure and organize actions (new in 17)



Toolbars Improvements

File

Search

Spelling

Document

version 16.1



version 17



Customizing the User Interface

- **Views**

- Move
- Auto-hide
- Show/Close
- Float
- Dock
- Maximize/Restore

- **Editors**


- Split
- Tile/Stack
- Synchronous Scrolling

Sharing the UI Layout with your Team

- Export / Load the UI layout
- Store the UI layout in the project



Layout File




Editor perspective

- views
- toolbars



Debugger perspectives

- views
- toolbars



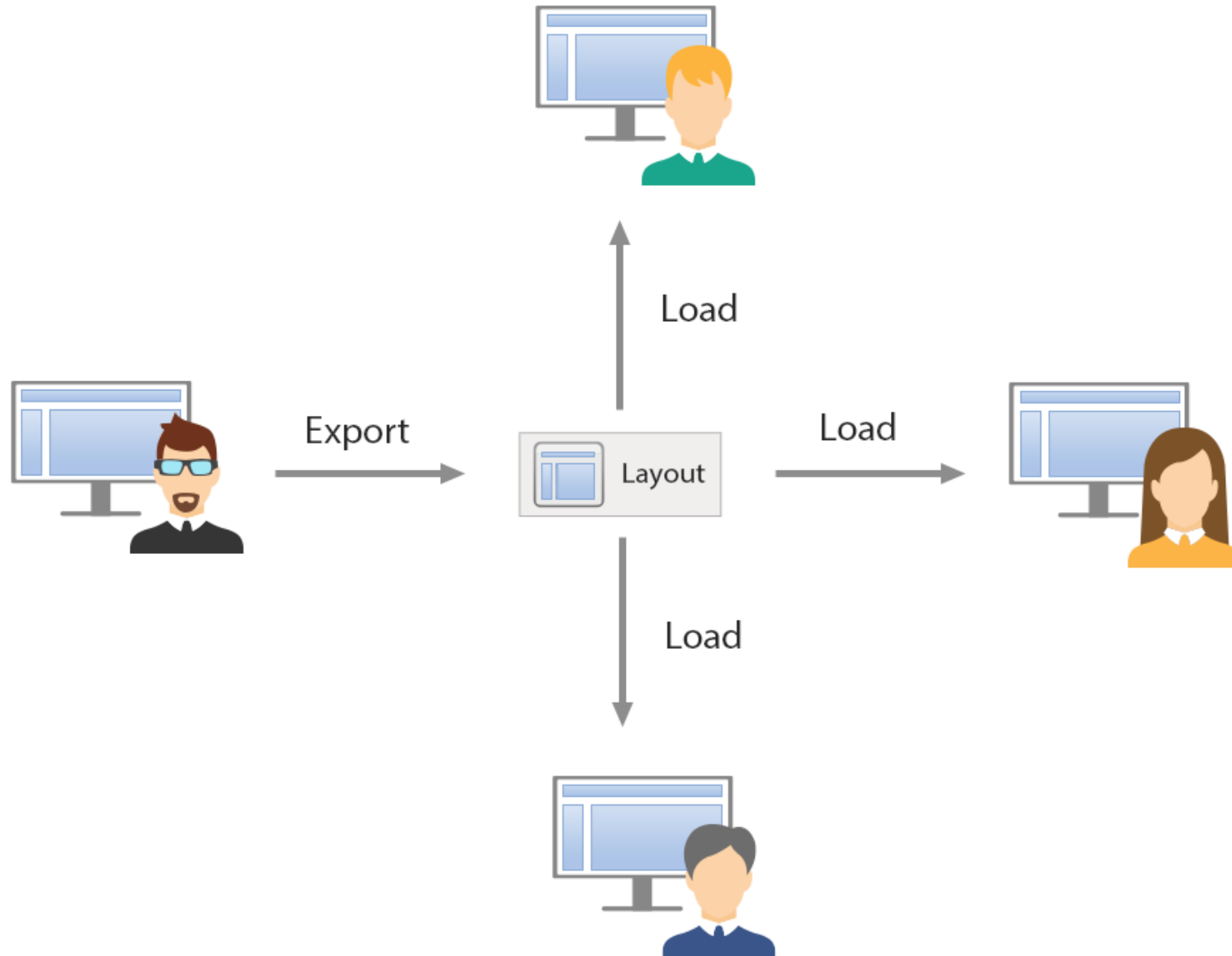
Database perspective

- views
- toolbars

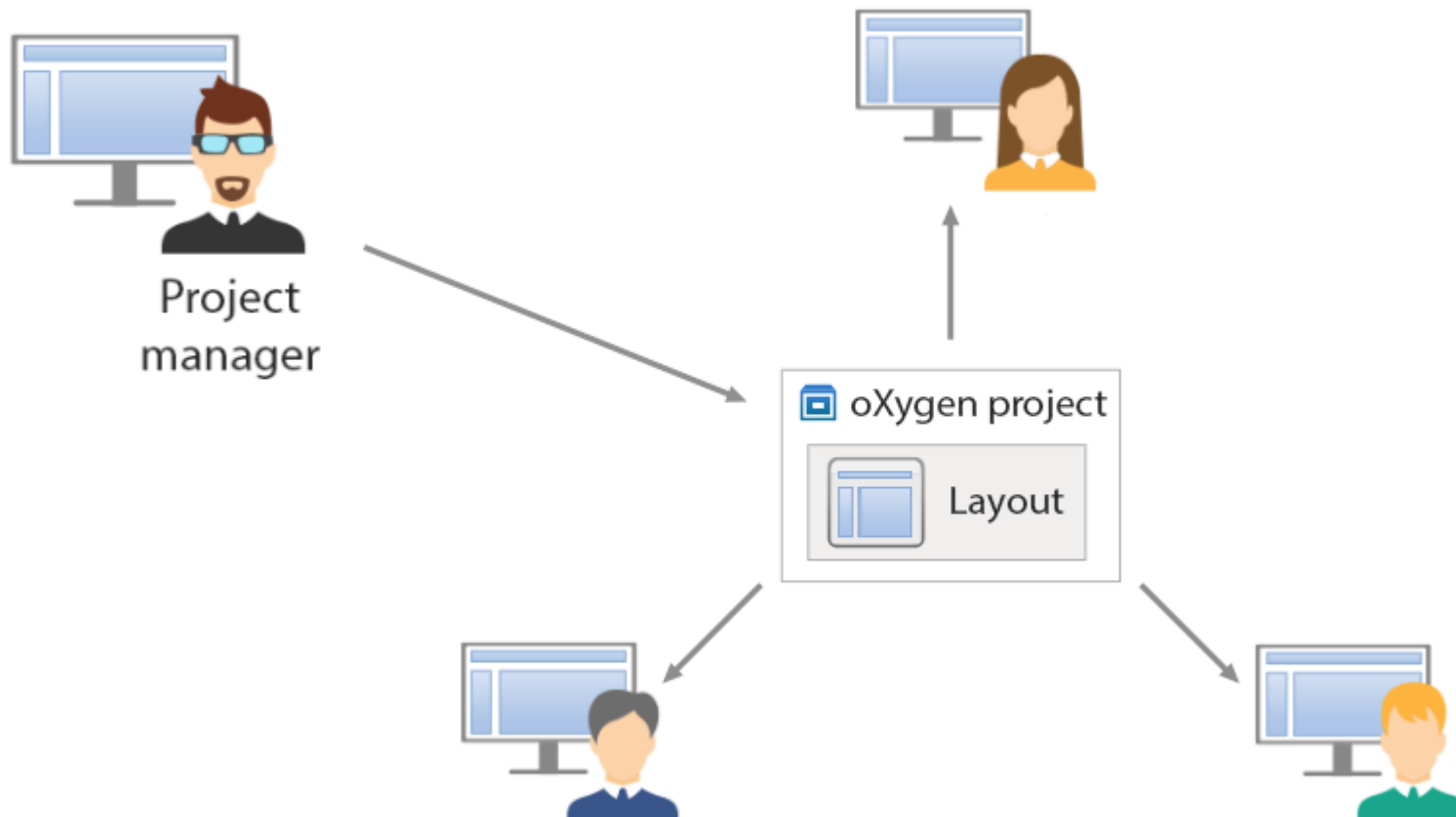


Layout

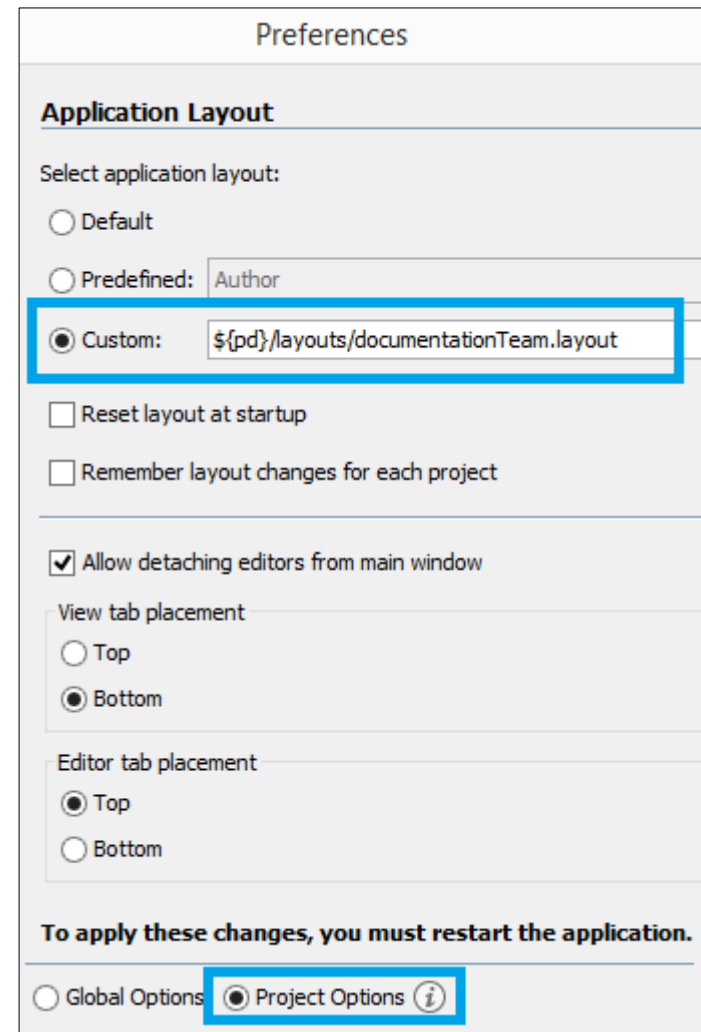
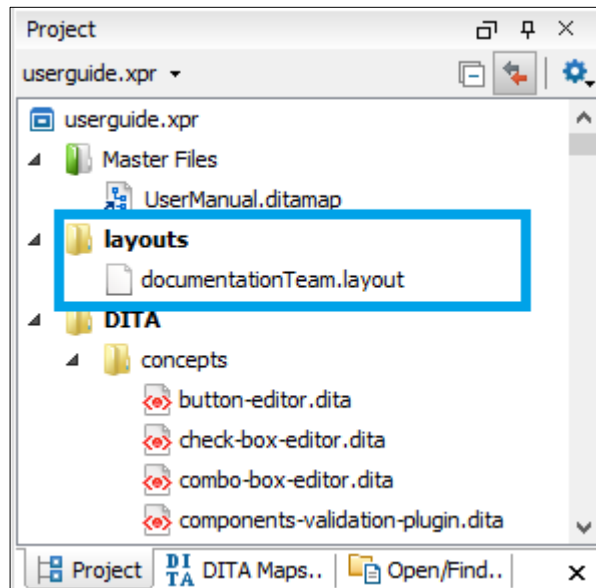
Export/Load the UI Layout



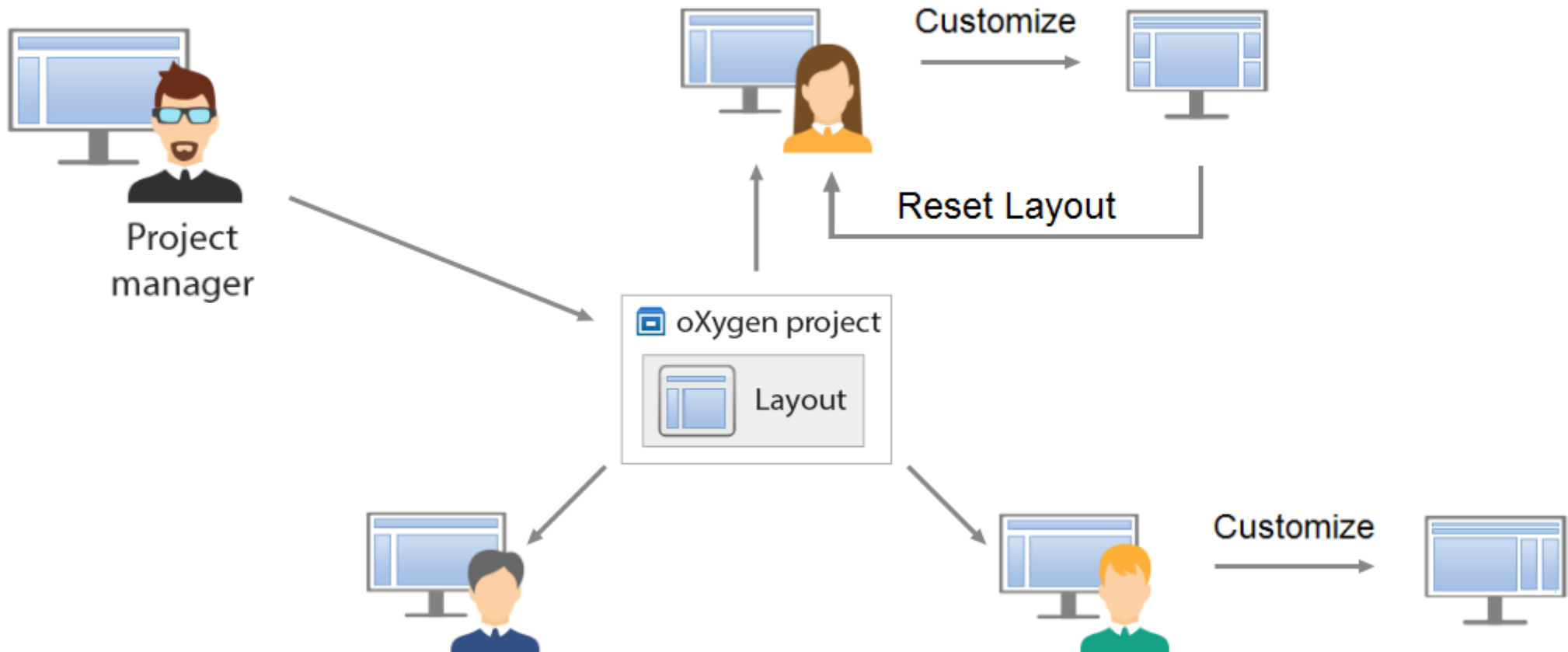
Store the UI Layout in Project



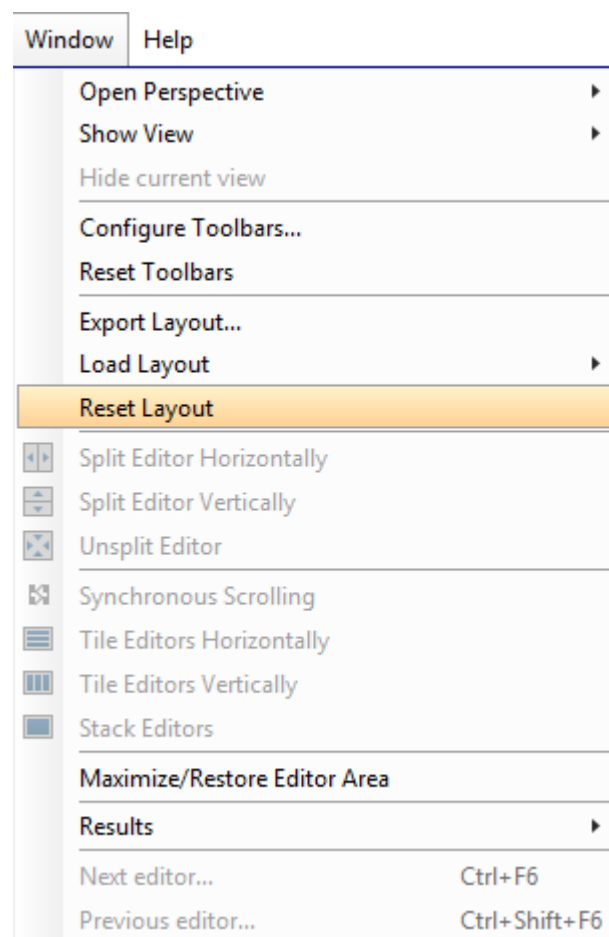
Store the UI Layout in Project



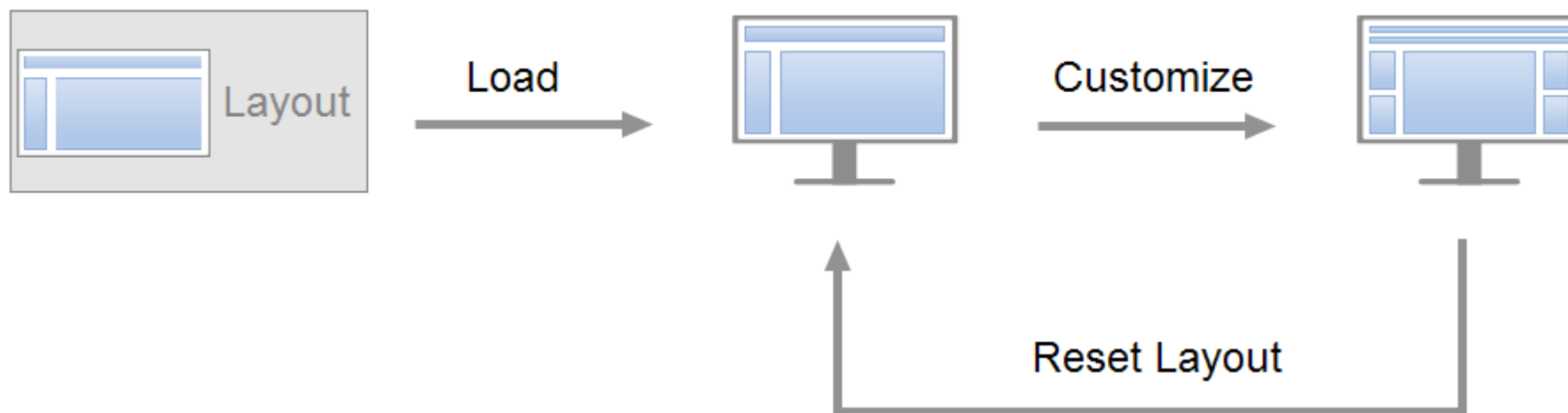
Customizing Layout



Reset Layout

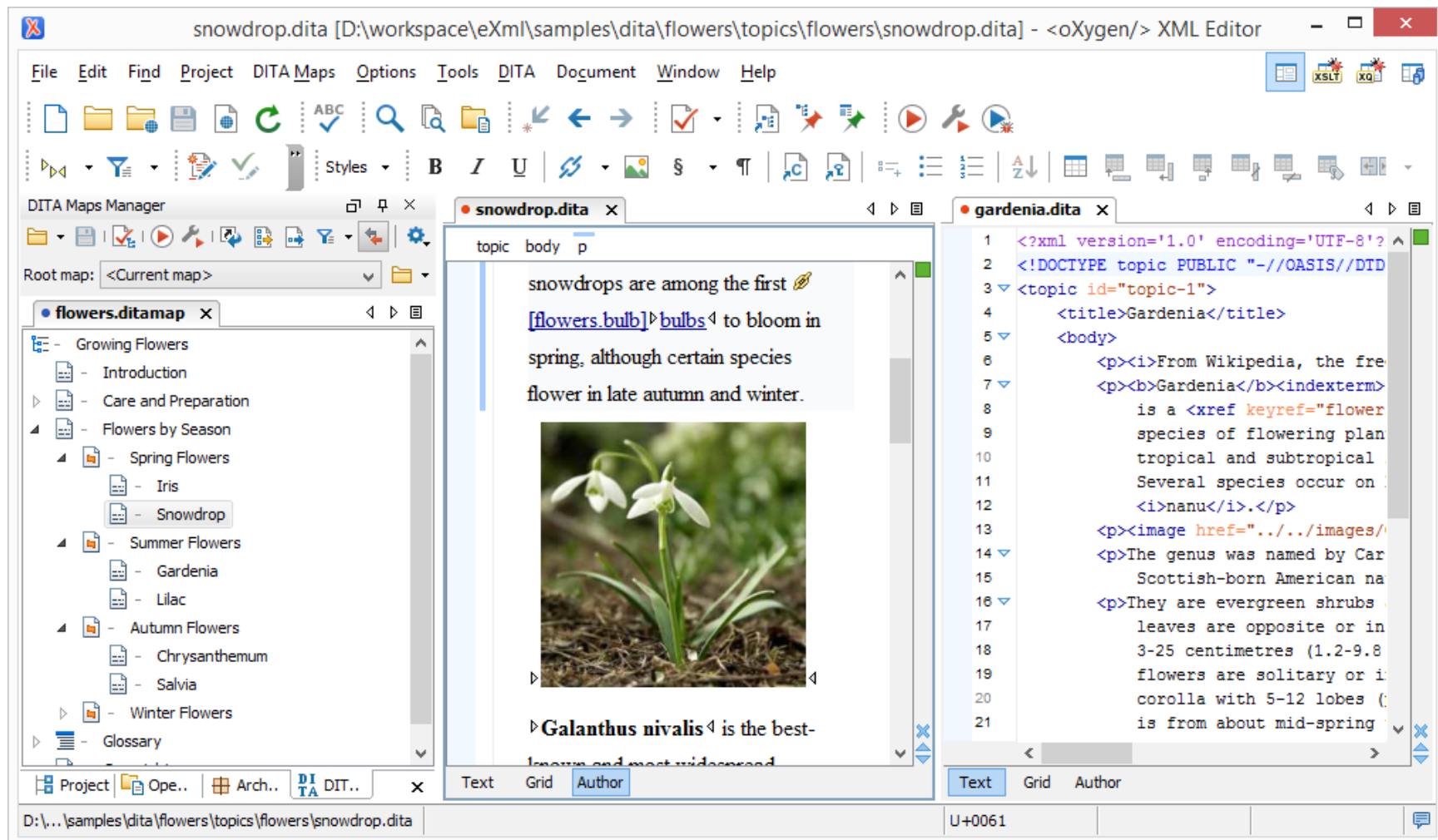


Reset Layout



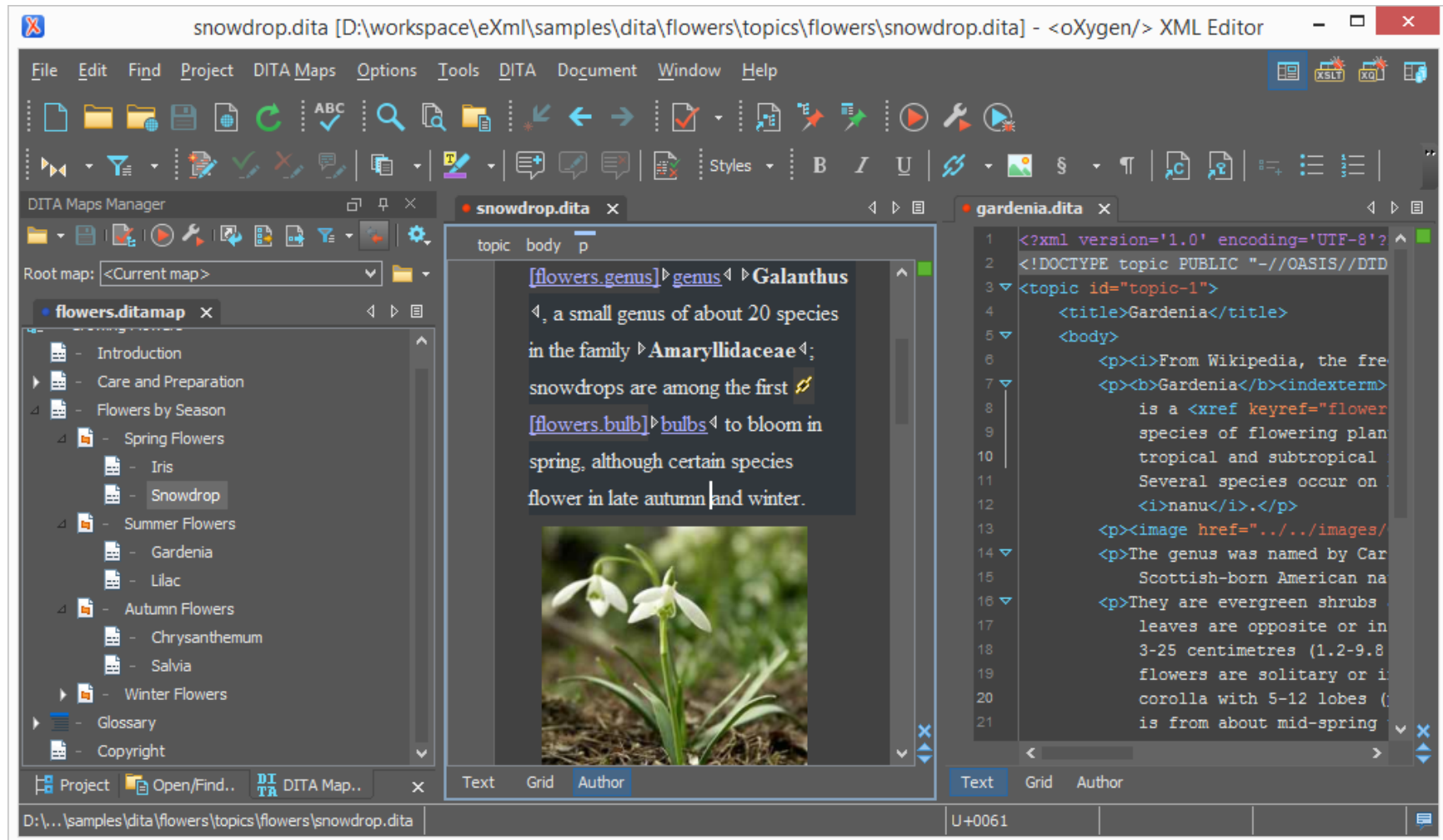
Color Themes

Default Theme



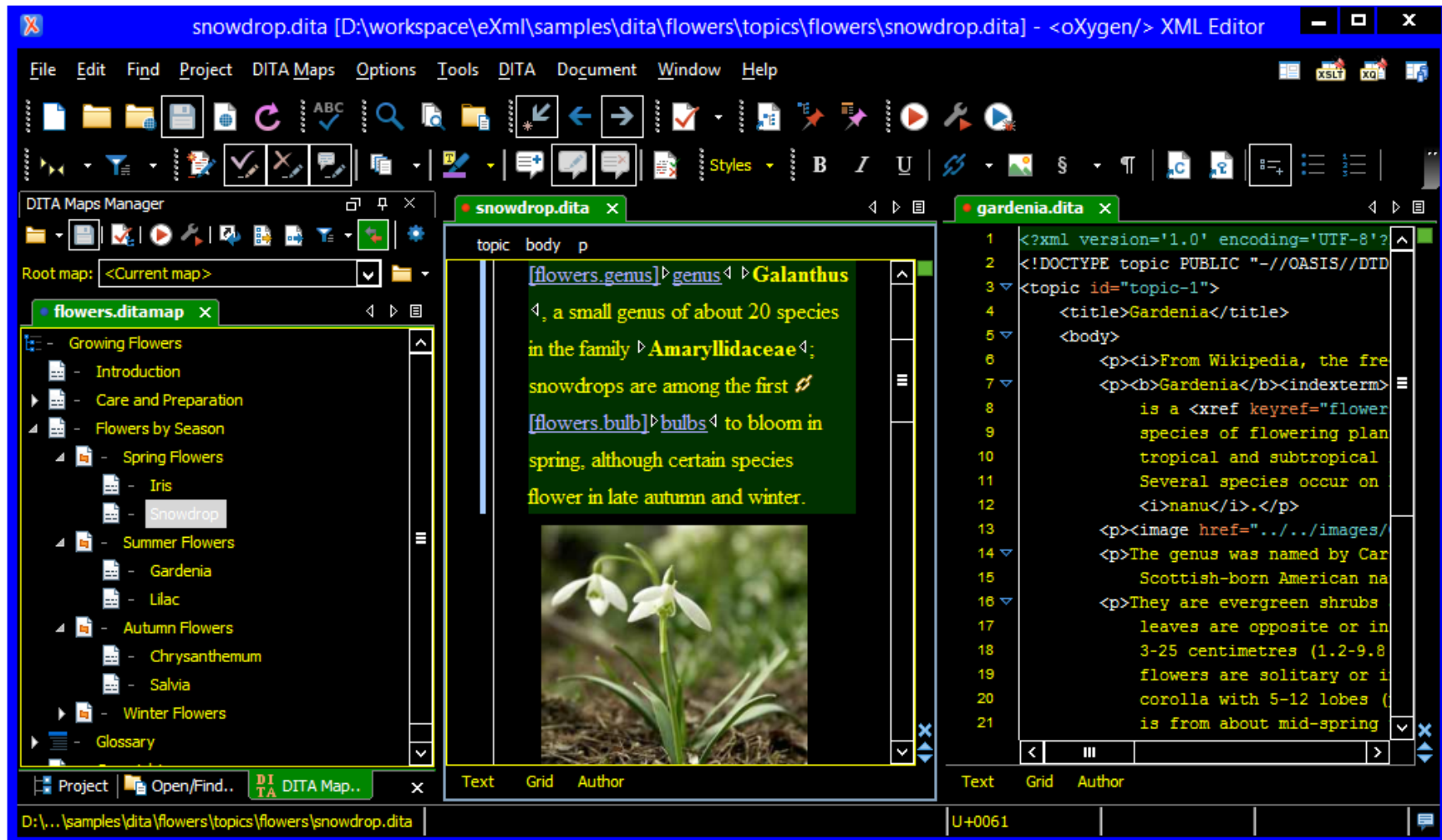
Color Themes

Graphite Theme (new in 17)



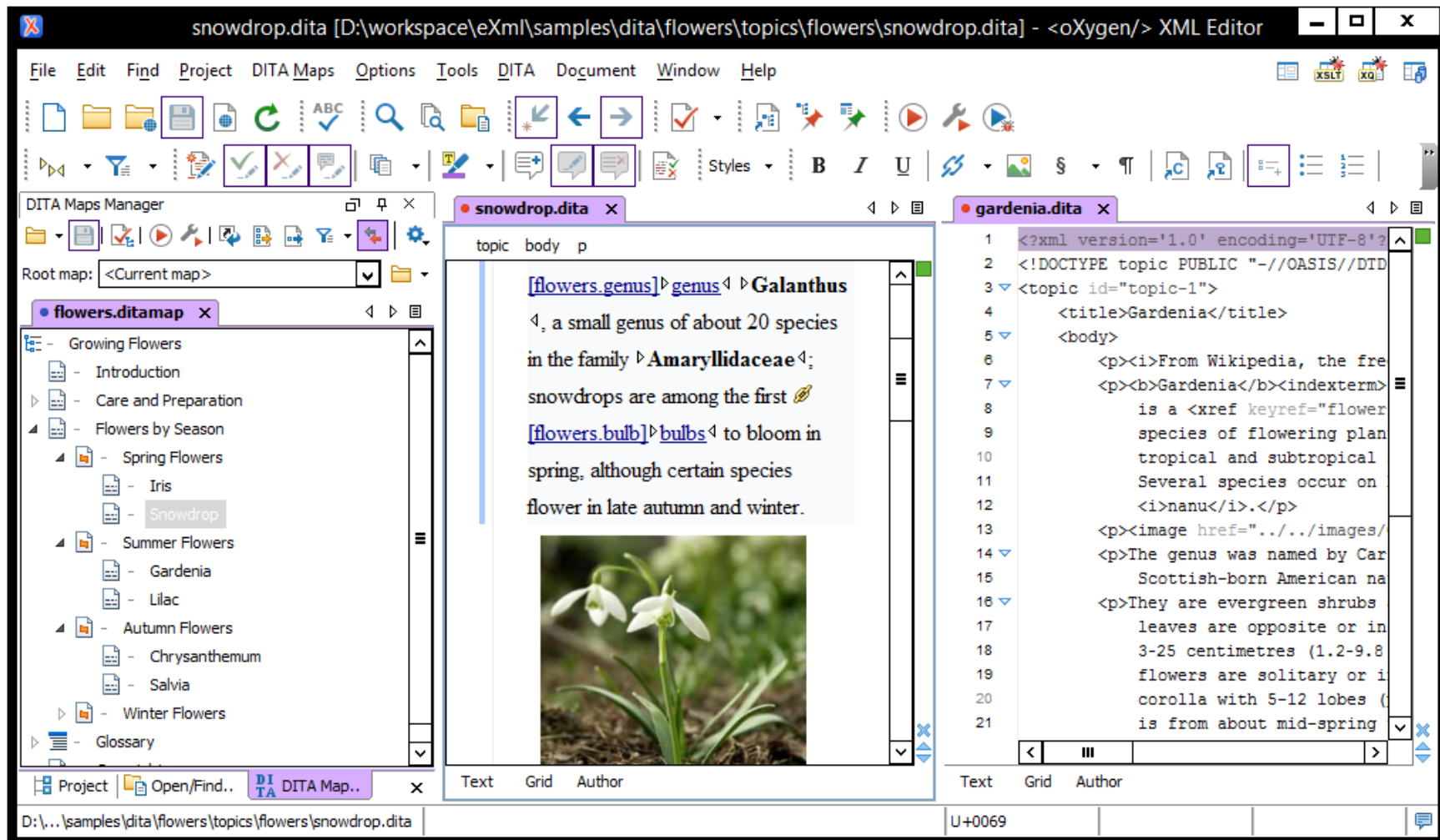
Color Themes

Windows high contrast (dark)



Color Themes

Windows high contrast (white)



Color Themes

Windows high contrast CSS support:

`@media oxygen-high-contrast-black`

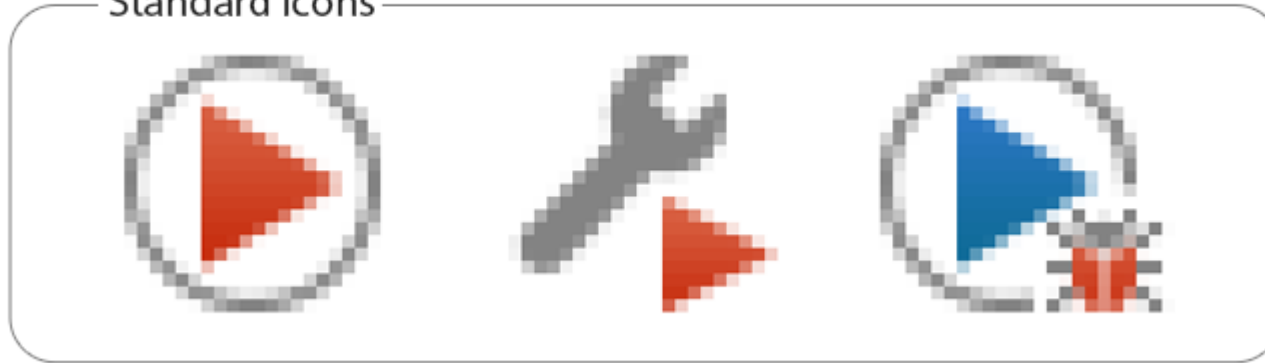
`@media oxygen-high-contrast-white`

Retina/HiDPI Support (new in 17)

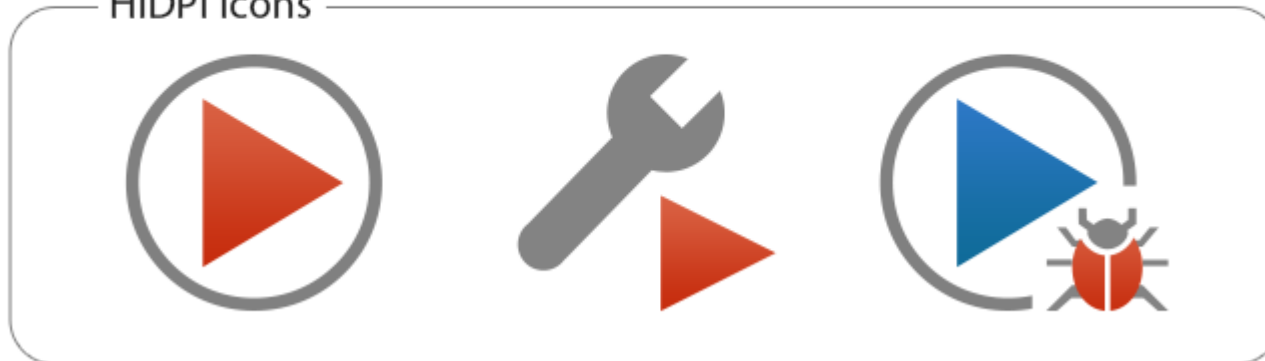
- User interface
- Author editing mode
 - Custom actions
 - Rendered images

Retina/HiDPI Support (new in 17)

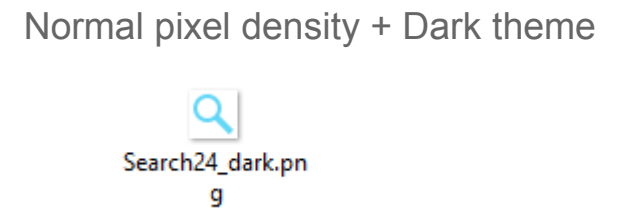
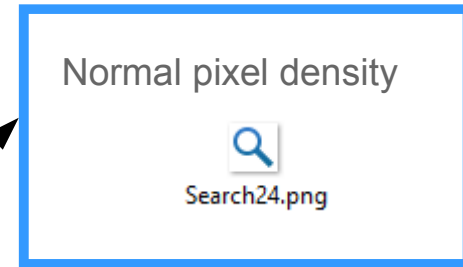
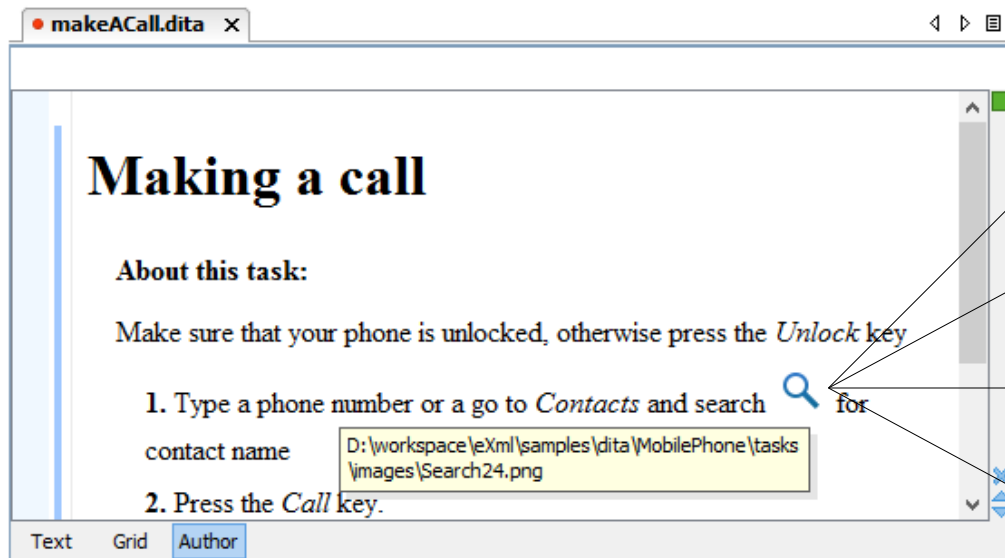
Standard icons



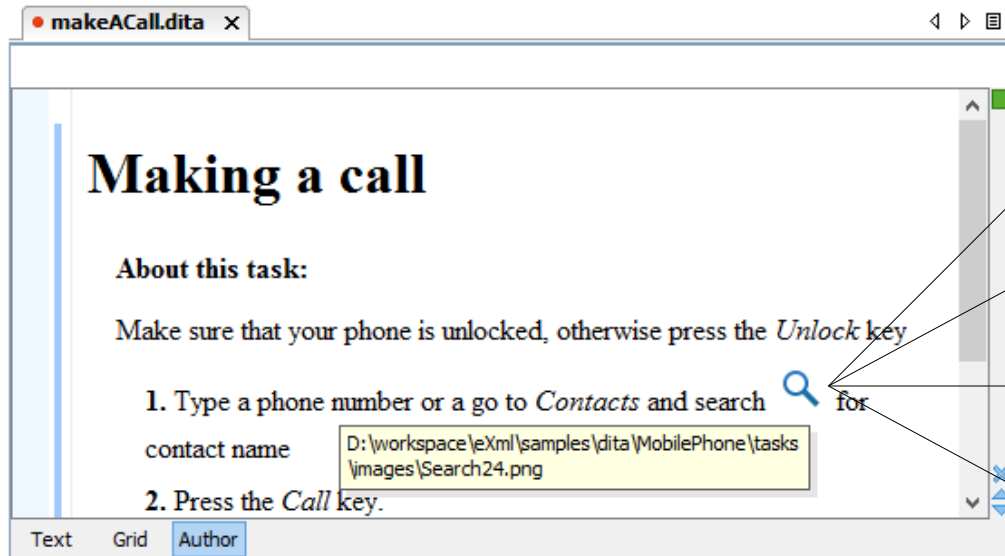
HiDPI icons



Icons/Images Loading



Icons/Images Loading



Normal pixel density



Search24.png

High pixel density



Search24@2x.png

Normal pixel density + Dark theme



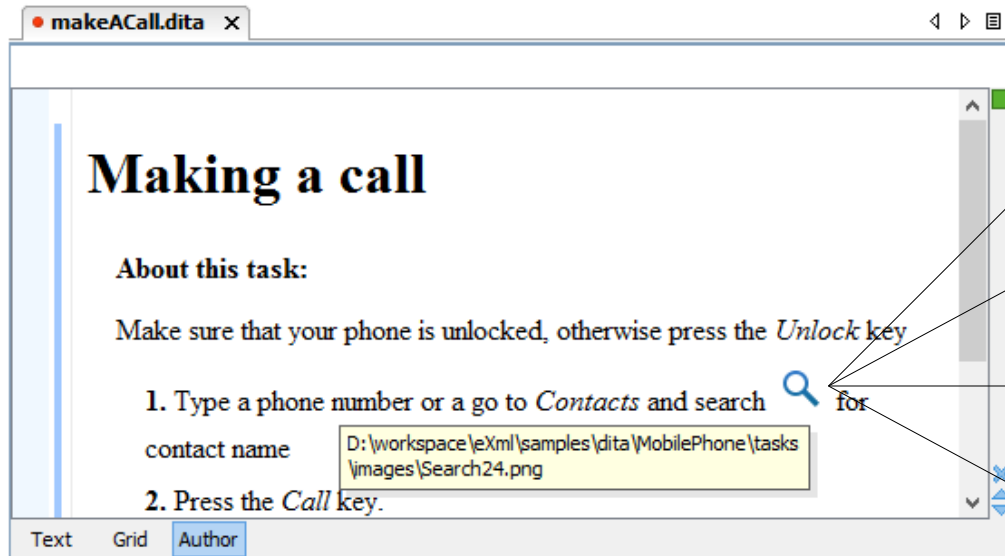
Search24_dark.png

High pixel density + Dark theme



Search24_dark@2x.png

Icons/Images Loading



Normal pixel density



Search24.png

High pixel density



Search24@2x.png

Normal pixel density + Dark theme



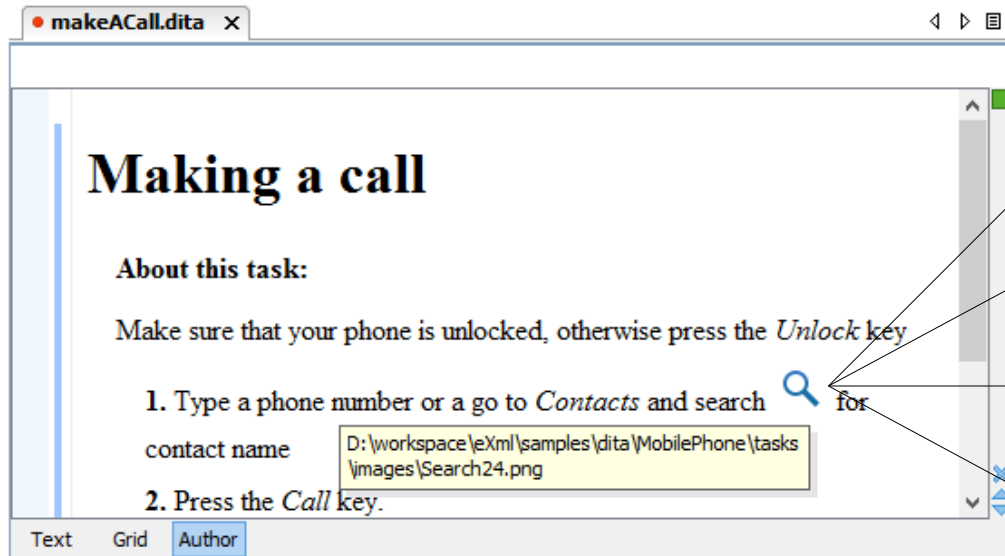
Search24_dark.png

High pixel density + Dark theme



Search24_dark@2x.png

Icons/Images Loading



Normal pixel density



Search24.png

High pixel density



Search24@2x.png

Normal pixel density + Dark theme



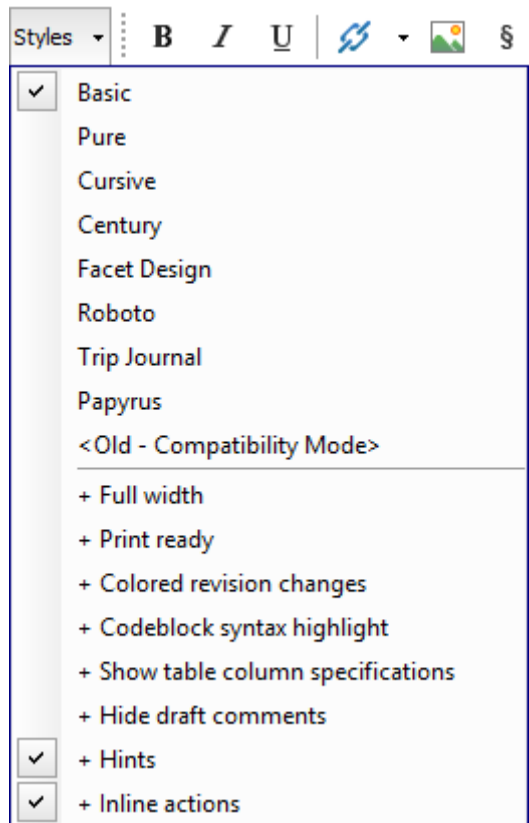
Search24_dark.png

High pixel density + Dark theme



Search24_dark@2x.png

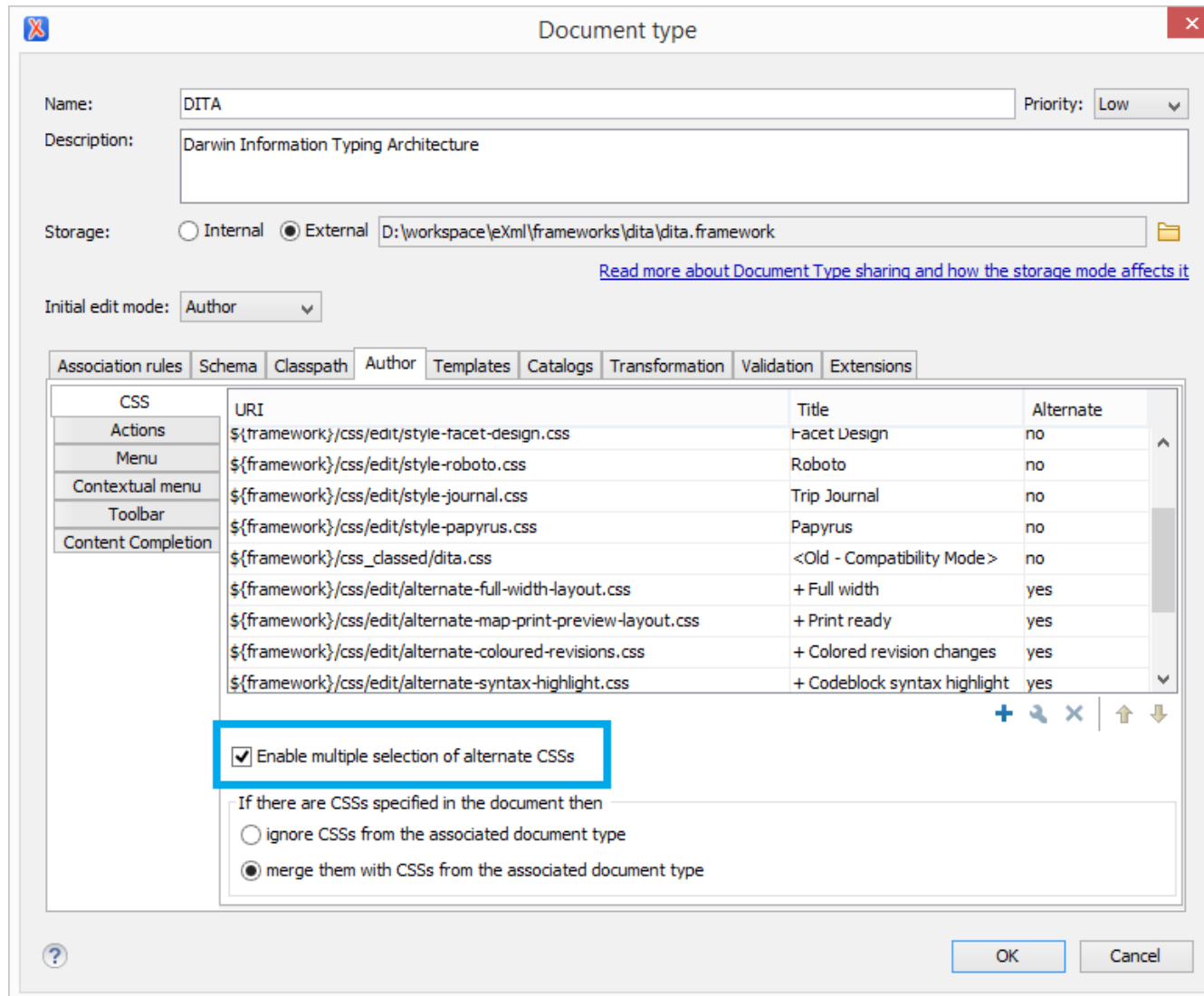
Layered Styling (new in 17)



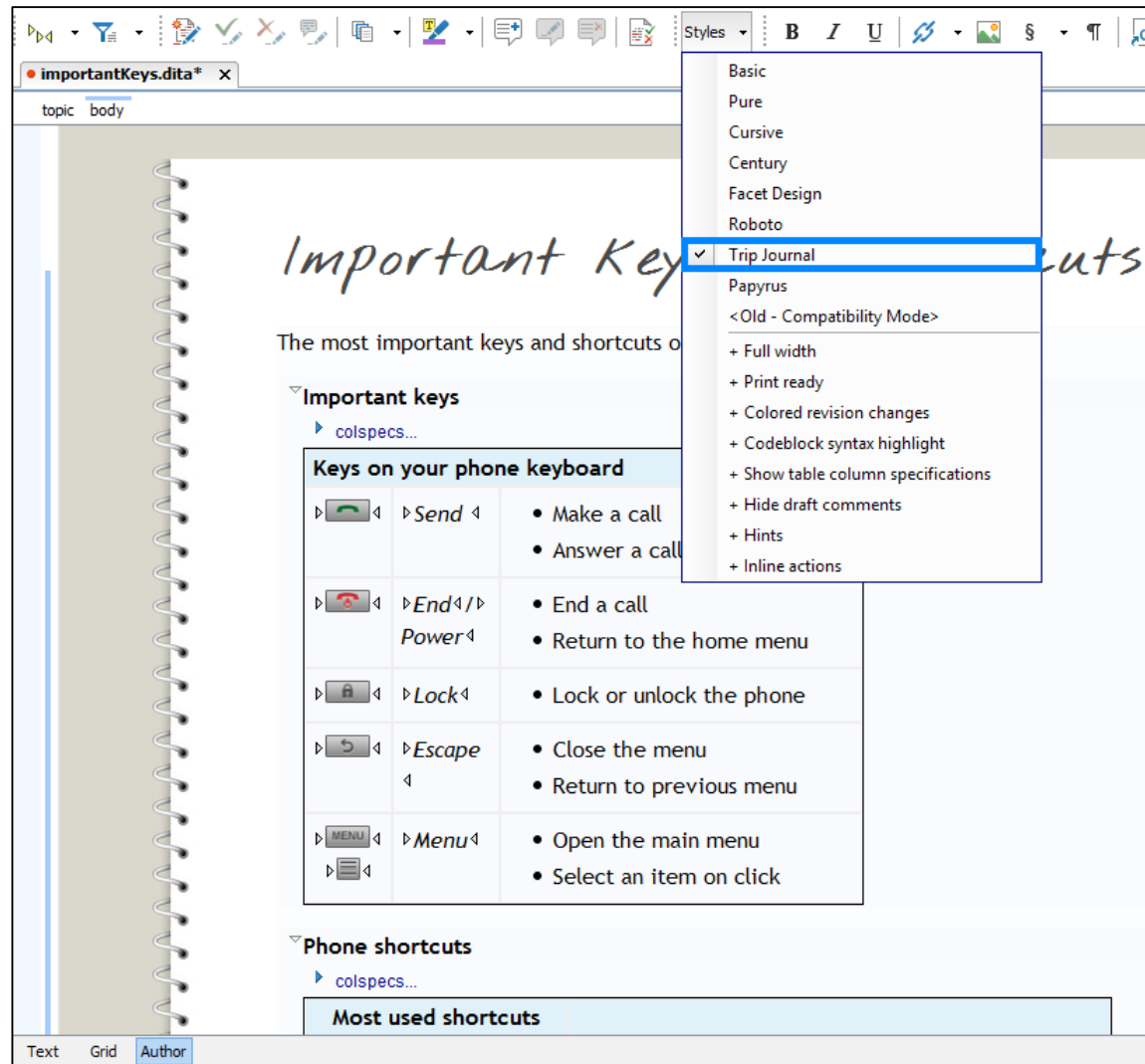
One main style

Multiple alternate styles

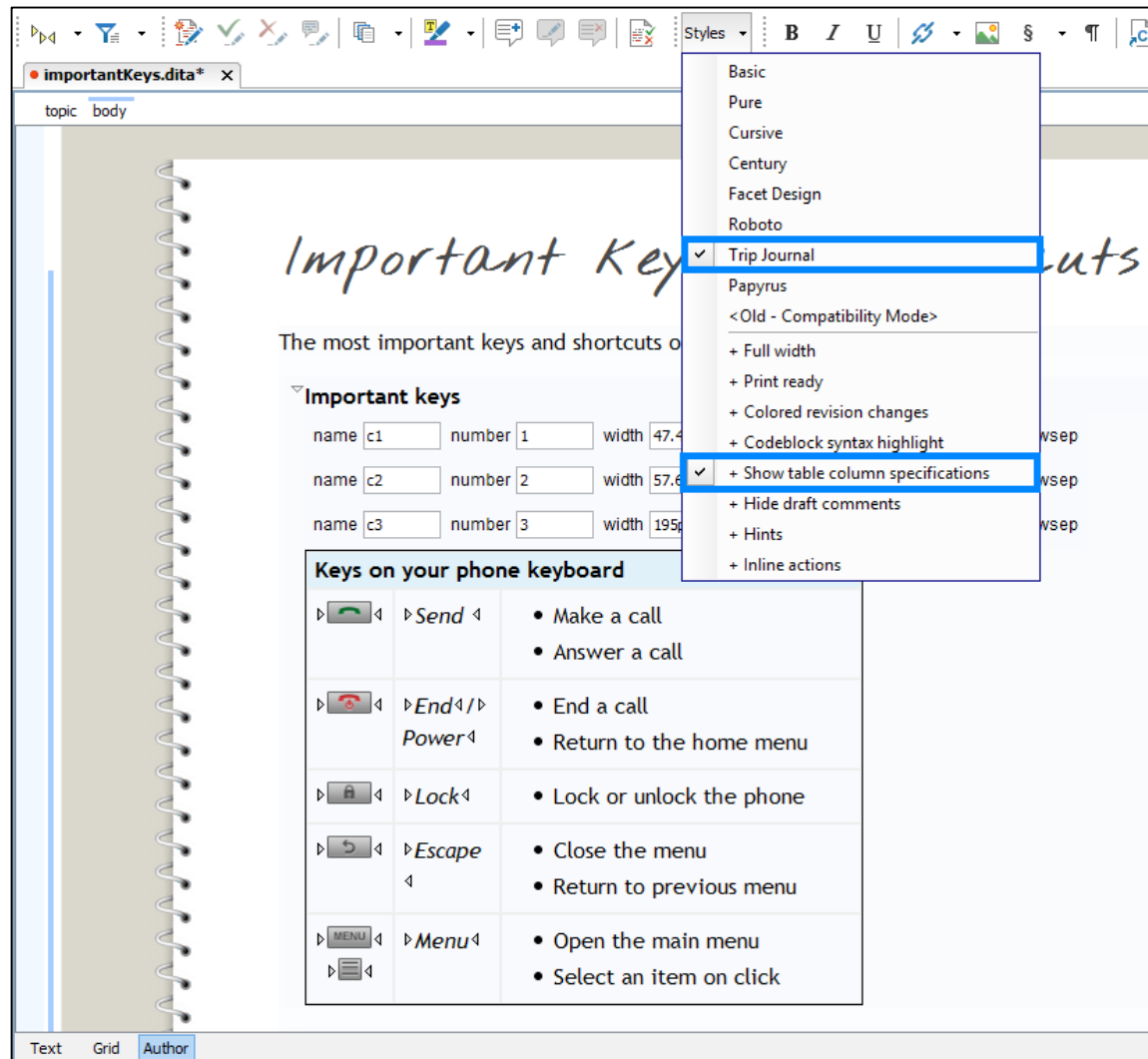
Layered Styling (new in 17)



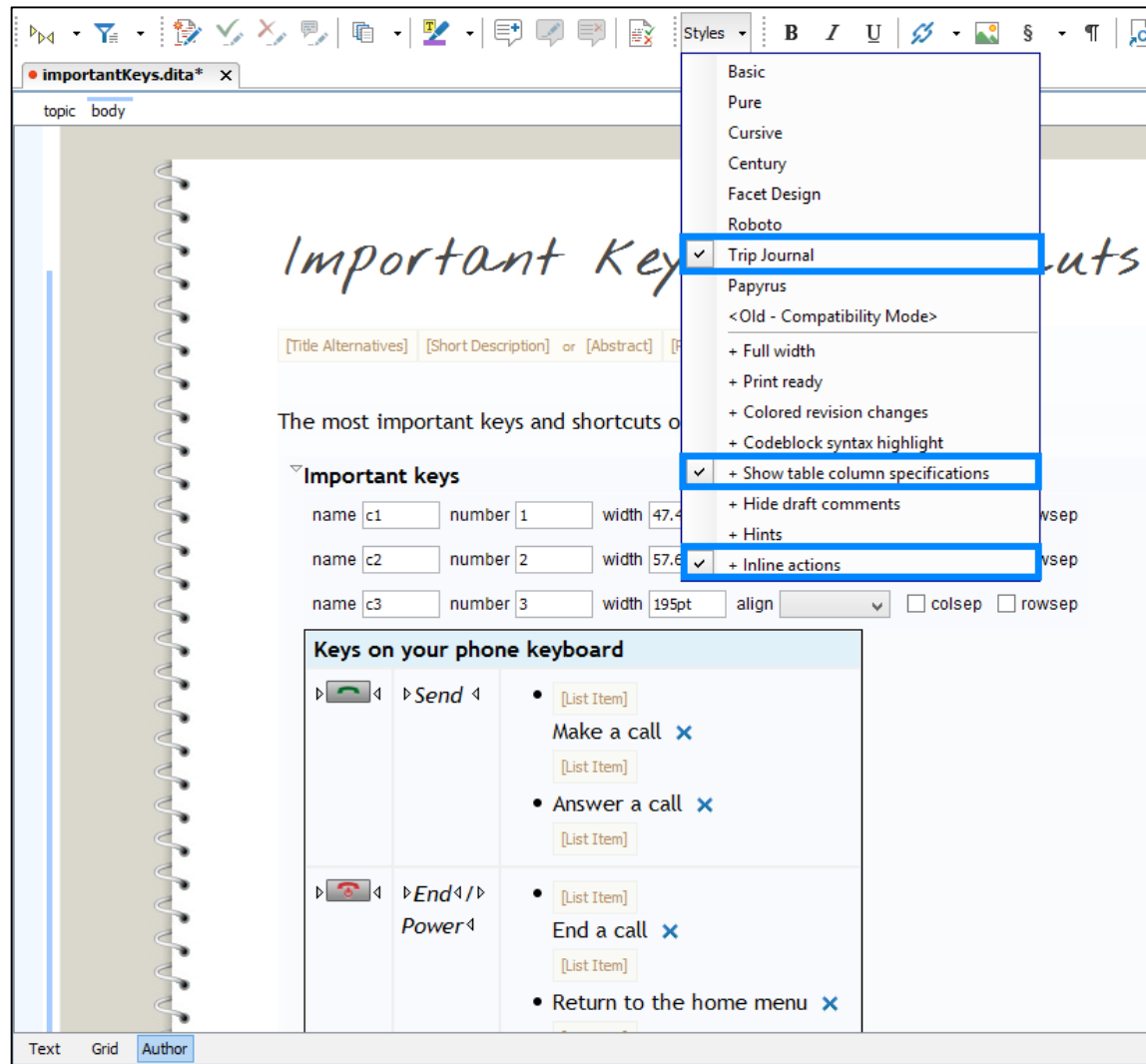
Layered Styling (new in 17)



Layered Styling (new in 17)



Layered Styling (new in 17)



Thank you!

Questions?

<oxygen/> XML Editor
<http://www.oxygenxml.com>
sorin_carbunaru@oxygenxml.com
mihaela@oxygenxml.com

Upcoming Events



May 27

[XML Quick Fixes](#)



June 3

[Refactoring XML Documents](#)



June 5

[oxygen Users Meetup London](#)



June 6 - 7

[XML London 2015](#)



June 10

[DITA Support](#)



June 17

[XML Authoring on the Web](#)

See the recording of the [Overview of oxygen XML Editor 17](#) webinar (May 13)