

User interface improvements



alex_jitianu@oxygenxml.com





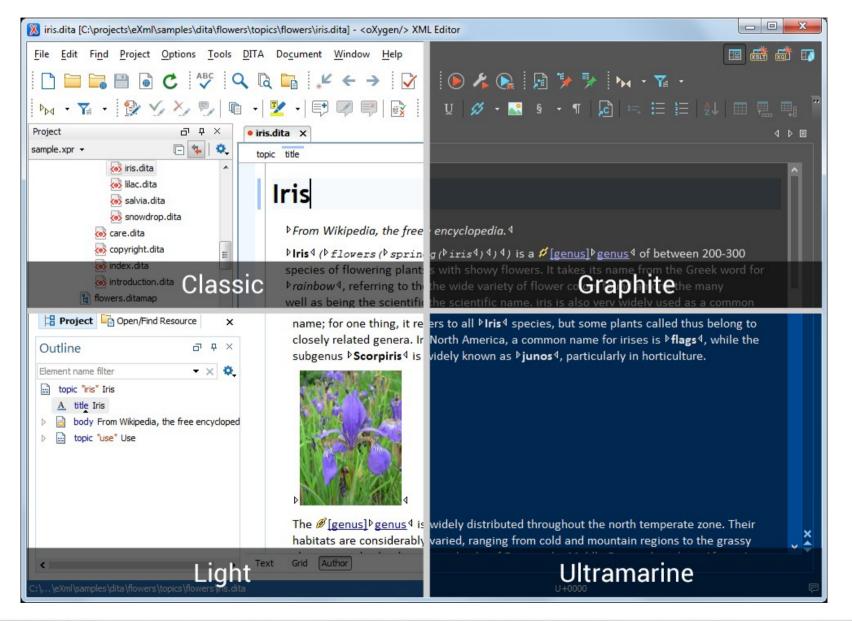


Summary

- Color themes
- Retina/HiDPI support
- Toolbars improvements

Color themes

<oXygen/>





Color Themes

Windows high contrast (dark)

snowdrop.dita [D:\workspace]	\eXml\samples\dita\flowers\topics\flowers\snowdrop.dita] - <oxygen></oxygen> XML Editor 📃 🗖	x
<u>F</u> ile <u>E</u> dit Fi <u>n</u> d <u>P</u> roject DITA <u>M</u> aps <u>O</u> ptions <u>T</u> ool	ls <u>D</u> ITA Do <u>c</u> ument <u>W</u> indow <u>H</u> elp 🔤 🚮	
🖿 🛏 🔚 📑 C ABC 🔍 🖪 I	🚡 💒 🗲 🔿 🛛 🏹 - 📓 🦩 ≽ 🜔 🧍 🚱	
hu - Ta - 🎲 ⊻ 🏷 🍢 📭 - 🕎	• 루 🌌 🐺 🐺 Styles • B I U 🛛 🚿 • 🕄 § • ୩ 🗍 🔂 🛃 📰 🗄	
DITA Maps Manager _ 고 무 × 📔	snowdrop.dita x 4 b E gardenia.dita x 4	Þ∎
늘 • 📳 💐 (🔈 🎋 🗛 🚯 🗟 ᅚ • 🔽 🌞 🦷	topic body p 1 xml version='1.0' encoding='UTF-8'?</th <th></th>	
Root map: <current map=""> 🔽 🖬 🗸</current>	[flowers.genus] ^b genus ⁴ ^b Galanthus ² ² ^{(!DOCTYPE topic PUBLIC "-//OASIS//DTD}	
● flowers.ditamap ×	4 3 v <title>Gardenia</title>	
	5 V (hody)	
- Growing Flowers	in the family Amaryllidaceae 4; 6 i>From Wikipedia, the free	
	snowdrops are among the first ∅ = 7 マ Gardenia <indexterm></indexterm>	
Care and Preparation	8 is a <pre>xref keyref="flower</pre>	c
Flowers by Season	[flowers.bulb] [▷] bulbs [↓] to bloom in 9 species of flowering plan	r
▲ i - Spring Flowers	spring, although certain species ¹⁰ tropical and subtropical	
🚊 – Iris	flower in late autumn and winter.	
🚔 – Snowdrop		
🔺 🖬 – Summer Flowers 🗧	13	



Color themes

Windows high contrast (white)

snowdrop.dita [D:\worksp	ace\eXml\samples\dita\flowers\topics\flowers\snowdi	rop.dita] - <oxygen></oxygen> XML Editor 🛛 🗖 🛛 🗙
<u>F</u> ile <u>E</u> dit Fi <u>n</u> d <u>P</u> roject DITA <u>M</u> aps <u>O</u> ptions	<u>T</u> ools <u>D</u> ITA Do <u>c</u> ument <u>W</u> indow <u>H</u> elp	💷 📸 📷
	x 🖬 🔎 e 🍝 📝 - 1 🖻 🦻 👂	₭ 💽
🔤 • 🍸 • 🎲 🏹 🍢 🛍 •	Y → → → → → → → → → → → → → → → → → →	💋 • 💽 § • ୩ 🔁 💽 🔚 🗄 🗮 🦷
DITA Maps Manager 과 부 ×	• snowdrop.dita × 4 ▷ 🗉	• gardenia.dita × 4 ▷ 🗉
🗀 - 📳 🛃 🕟 🍫 🗛 🔒 🔒 🖌 🖘 🔅	topic body p	1 xml version='1.0' encoding='UTF-8'?</td
Root map: <current map=""></current>		2 topic PUBLIC "-//OASIS//DTD</td
	[flowers.genus] genus Galanthus	3 ▼ <topic id="topic-1"></topic>
● flowers.ditamap ×	₫, a small genus of about 20 species	<pre>4 <title>Gardenia</title></pre>
🔚 - Growing Flowers		5 ▼ <body></body>
🔤 - Introduction	in the family ▷Amaryllidaceae 4;	6 <i>From Wikipedia, the fre</i>
Care and Preparation	snowdrops are among the first 🖉	7 ▼ Gardenia <indexterm> ■</indexterm>
 Flowers by Season 	Flowers huth 10 huths 4 to bloom in	8 is a <xref <br="" keyref="flower">9 species of flowering plan</xref>
▲ □ - Spring Flowers	[flowers.bulb] [▷] bulbs ⁴ to bloom in	10 tropical and subtropical
	spring, although certain species	11 Several species occur on 1
	flower in late autumn and winter.	12 <i>12 <i>12 <i>12 <i>12</i></i></i></i>
🔜 – Snowdrop	nower in face autumn and winter.	13 image href="/.images/
▲	and the second se	14 ▽ The genus was named by Car
🚉 - Gardenia		15 Scottish-born American na
🔜 – Lilac		16 ▼ They are evergreen shrubs
🔺 📘 - Autumn Flowers		17 leaves are opposite or in
- Chrysanthemum	A CONTRACT OF A CONTRACT OF A	18 3-25 centimetres (1.2-9.8
🔜 – Salvia		19 flowers are solitary or i
▷ □ - Winter Flowers		20 corolla with 5-12 lobes (
▷	×	21 is from about mid-spring 🗸 💥
		< III > 🔷
Project Open/Find DITA Map ×	Text Grid Author	Text Grid Author
D:\\samples\dita\flowers\topics\flowers\snowdrop.dita		U+0069 🧔



Color themes - customize and share -



Color Themes - author view -

@media oxygen-dark-theme @media oxygen-high-contrast-black @media oxygen-high-contrast-white

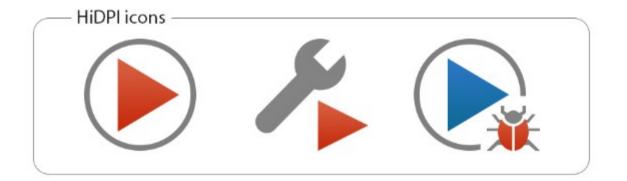
Windows High Contrast Theme

```
@media oxygen-dark-theme {
    *[class~="topic/draft-comment"] {
        background-color: green;
    }
}
```



Retina/HiDPI support





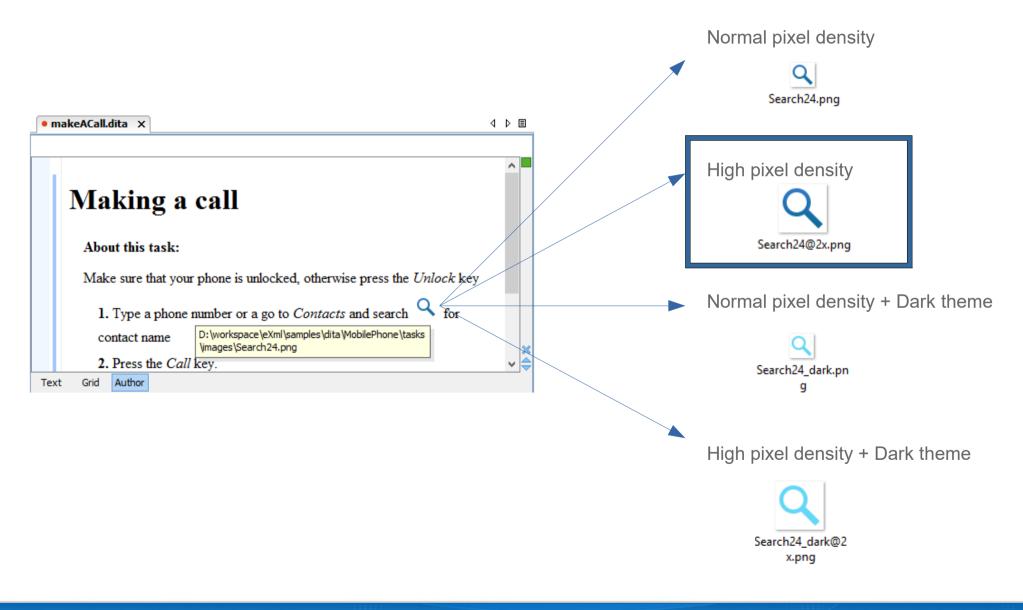


Retina/HiDPI support

- User interface
- Author editing mode
 - inline actions
 - rendered images

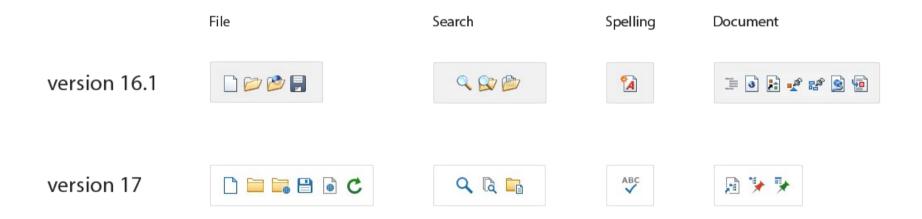


Author Image Loading





Toolbars redesigned





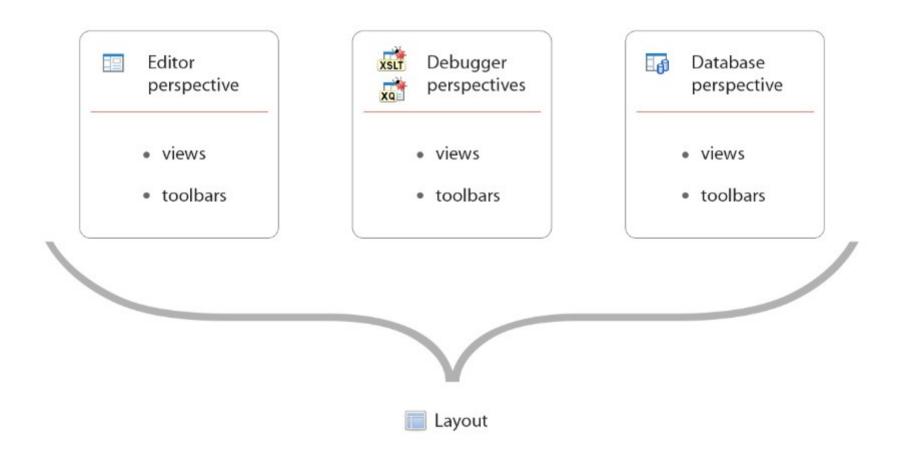
Configurable toolbars

- Down to action level
- Preview toolbars

🔉 Confi	gure Toolbars - Editor Perspective ×
Toolbar Structure	Preview
☑ DITA (Author Custom Actions 1)	B I U 💋 🔜 § ୩ 尾 🖻 🖘 🔿
⊿ 🗹 Document	📠 🦻 🏓
🗹 📄 Open Associated Schema	
🗹 🧚 Associate Schema	
✓ ♣ Associate XSLT/CSS Stylesheet	
Generate/Convert Schema	
Documentation	
▷ 🗌 Edit	X 🖹 Ĉ ∕
▷ □ Editor	

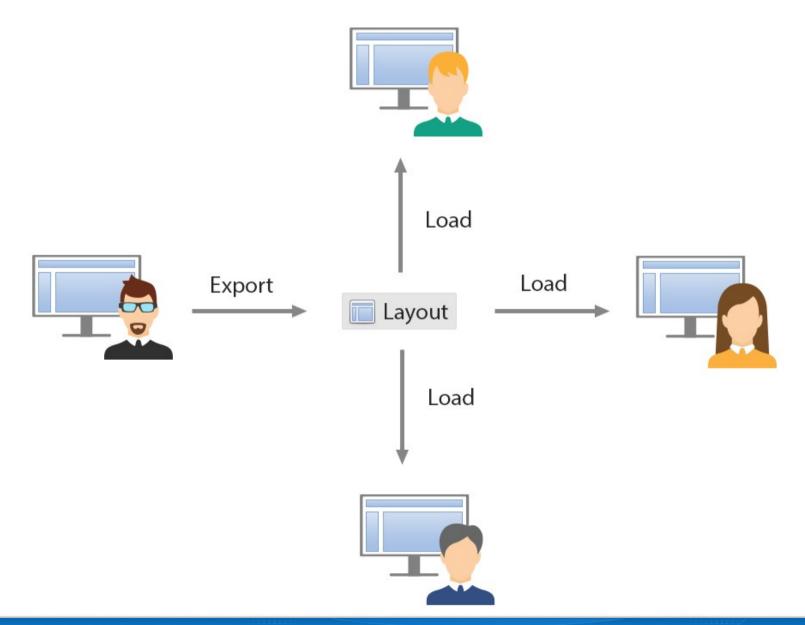


Layout File



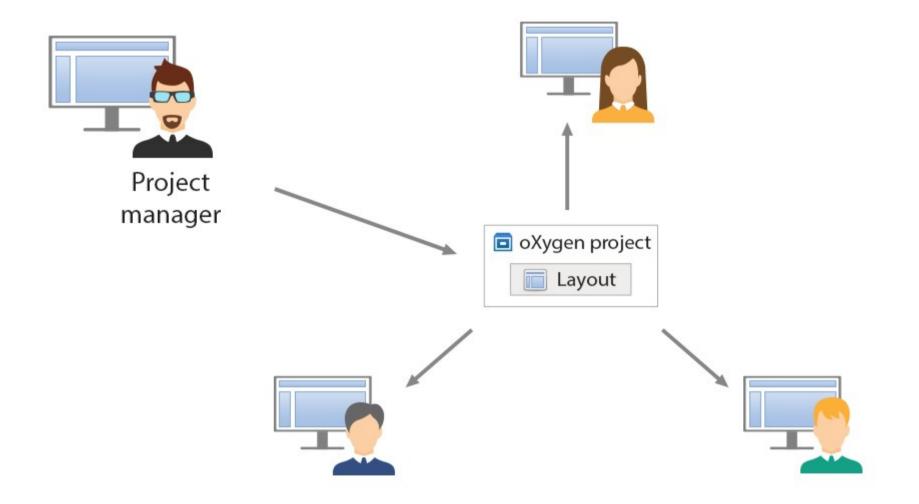


Share UI layout



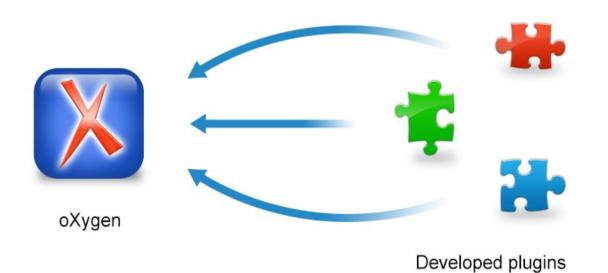


Share UI Layout in Project





Share UI layout in Plugin





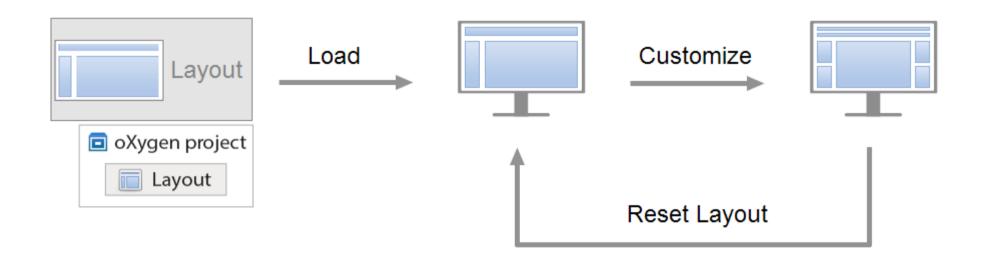
Share UI layout in Plugin

- Workspace Access -

```
File layoutFile = new File(baseDir, "application.layout");
if (layoutFile.exists()) {
PerspectivesLayoutInfo info =
    new PerspectivesLayoutInfo(true, false, "", layoutFile.getAbsolutePath());
pluginWorkspaceAccess.setGlobalObjectProperty("perspectives.layout.info", info);
pluginWorkspaceAccess.showInformationMessage(
    "Predefined window layout was loaded. Please restart the application to apply it.");
}
```

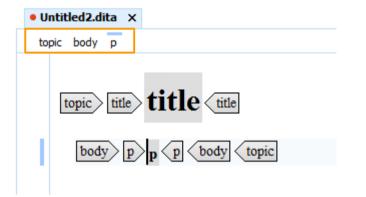


Customize/Reset





Breadcrumb Navigation in Text Mode



• Untit	tled1.dita ×
topic	body p
1	xml version="1.0" encoding="UT!</th
2	topic PUBLIC "-//OASIS,</th
3 🗸	<topic id="topic_jq1_ldb_s5"></topic>
4	<title></title>
5 🗸	<body></body>
6	
7	
8	



Thank you!

Questions?

<oXygen/> XML Editor http://www.oxygenxml.com alex_jitianu@oxygenxml.com