## blueprint<sup>®</sup>

# Release Notes Blueprint v8.0

This document provides an overview of the enhancement requests that were implemented in this release. It also outlines the known issues, and workarounds if applicable, that you may experience while using Blueprint v8.0.

For more detailed information about Blueprint products, please refer to the Blueprint product documentation accessible through the product's user interface under "Blueprint Help".



#### **Overview**

This document provides an overview of the enhancements that were implemented in the Blueprint v8.0 release. It also outlines the known issues that you may experience while using these products. Workarounds are provided, if available. Each item in this document has at least one identifying number associated with it. The ER number is the enhancement request number. Searching for this number in the Blueprint Community will display the enhancement ID details. The internal defect tracking number is also included for reference purposes. When contacting Blueprint for technical support, please reference this number (if applicable).

Please visit <a href="http://community.blueprintsys.com">http://community.blueprintsys.com</a> to access the latest Release Notes and What's New documents. If you require further assistance, or if you have encountered a problem that is not listed below, please submit a support case using the Customer Portal (<a href="http://portal.blueprintsys.com">http://portal.blueprintsys.com</a>).

#### **Implemented Enhancement Requests**

This release introduces several changes:

- **Embedded images:** For Blueprint Enterprise customers, images inserted into rich-text properties of an artifact in the Storyteller experience can be viewed in the Blueprint experience. (ER-1756)
- **Visio 2016 integration support:** Blueprint diagrams can now be exported to, and imported from the latest version of Visio.
- Impact Analysis: Artifact names are now displayed with IDs in the Impact Analysis tree. (ER-1821)
- **Performance:** Significant performance improvements have been achieved with opening reviews (issue 4431), and projects with large amounts of metadata (such as artifact and property types).
- Rapid Review improvements: Layout options have been added for Rapid Review.

For more information, please refer to What's New: Blueprint 8.0.



### **Resolved Issues**

The following issues were resolved for Blueprint v8.0.

Issue Number(s)	Area Affected	Description
5152	Document generation	Fixed issue where a document-generation job would fail with
		a message indicating a conflict.
4684	Reviews	Working with reviews that are based on large number of
4431		artifacts, or have large amounts of project metadata no longer
4406		results in performance issues.
4613	Email	Blueprint email settings now support two-character domains.
4533	Analytics	Fixed issue with the PopulateData script that prevented it
		from executing correctly.
4288	Document generation	Corrected documentation-generation output with use case
		diagrams where connectors would overlap with boxes.
4285	Discard changes	Fixed a validation issue where a diagram-type artifact
		with a broken connector was continuously appearing with
		unpublished changes, even after discarding changes.
4254	Collections	Fixed issue where artifacts would disappear from a collection
		after new ones were added.
1737	OpsHub	Corrected synchronization error from Rally to Blueprint via
		OpsHub.

#### **Known Issues**

The following are known issues in Blueprint v8.0.

Issue Number(s)	Area Affected	Description
5710	Upgrades (configuration)	When upgrading from 7.4 to 8.0, the
		JobExecutor.exe.config file is missing a value.
		Note: This applies to the 64-bit job executor service.
		Note: This is not the case when performing a fresh
		installation.
		Workaround: In the
		<pre><appsettings><add [image]"="" artifact<="" key="Service.Jobs /&gt; section,&lt;/pre&gt;&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;add GenerateProcessTests to the list of comma-&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;separated values.&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;4791&lt;/td&gt;&lt;td&gt;Embedded images&lt;/td&gt;&lt;td&gt;Embedded images that are larger than the viewing space do&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;4580&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;not appear until the user interacts with it.&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;Workaround: Resize, or use the arrow keys within, the&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;viewing space where the image is expected to redraw the&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;image.&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td rowspan=3&gt;4747&lt;/td&gt;&lt;td&gt;Embedded images&lt;/td&gt;&lt;td&gt;An image embedded in a table cell within a Blueprint rich-text&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;property does not appear as " td="" the="" when=""></add></appsettings></pre>
	is exported to Excel using the Generate Office Document	
		feature.
4577	Embedded images	Clicking an embedded image several times counts as an
		edit: the artifact becomes locked for the user with unsaved
		changes.
4264	Artifact reuse	Reused artifacts may be marked as suspect when the Name
		property that is not configured as Sensitive, is updated.

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