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Reference:DrawioEditor

Extension: DrawioEditor

all extensions

Overview			
Description:	Integration of diagrams		
State:	beta	**Dependency:**	MediaWiki
Developer:	Markus Gebert	**License:**	MIT
Type:	MediaWiki	**Category:**	Rich Articles
Edition:	BlueSpice pro, BlueSpice Farm, BlueSpice Cloud	**Version:**	4.1+
View help page			

The extension **DrawioEditor** integrates the draw.io flow chart editor and allows inline editing of charts.

Category:Extension

Extensions that are bundled with one or more BlueSpice pro editions.

Pages in category "Extension"

The following 200 pages are in this category, out of 214 total.

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A

- Reference:Arrays
- Reference:AtMentions
- Reference:Auth remoteuser

B

- Reference:BlueSpiceAbout
- Reference:BlueSpiceArticleInfo

- Reference:BlueSpiceArticlePreviewCapture
- Reference:BlueSpiceAvatars
- Reference:BlueSpiceBookshelf
- Reference:BlueSpiceCategoryCheck
- Reference:BlueSpiceCategoryManager
- Reference:BlueSpiceChecklist
- Reference:BlueSpiceCloudClient
- Reference:BlueSpiceConfigManager
- Reference:BlueSpiceContextMenu
- Reference:BlueSpiceCountThings
- Reference:BlueSpiceCustomMenu
- Reference:BlueSpiceDashboards
- Reference:BlueSpiceDiscovery
- Reference:BlueSpiceDistributionConnector
- Reference:BlueSpiceDrawioConnector
- Reference:BlueSpiceEchoConnector
- Reference:BlueSpiceEmoticons
- Reference:BlueSpiceExpiry
- Reference:BlueSpiceExportTables
- Reference:BlueSpiceExtendedFilelist
- Reference:BlueSpiceExtendedSearch
- Reference:BlueSpiceExtendedStatistics
- Reference:BlueSpiceFilterableTables
- Reference:BlueSpiceFlaggedRevsConnector
- Reference:BlueSpiceFoundation
- Reference:BlueSpiceGroupManager
- Reference:BlueSpiceHideTitle
- Reference:BlueSpiceInsertCategory
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- Reference:BlueSpicePageFormsConnector
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- Reference:BlueSpicePageTemplates
- Reference:BlueSpicePermissionManager
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- Reference:BlueSpiceSocialTopics
- Reference:BlueSpiceSocialWatch
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- Reference:BlueSpiceUEModuleBookPDF
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- Reference:BlueSpiceUEModuleHTML
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- Reference:BlueSpiceUEModulePDFRecursive
- Reference:BlueSpiceUEModulePDFSubpages
- Reference:BlueSpiceUEModuleTable2Excel
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- Reference:BlueSpiceWebDAVClientIntegration
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- Reference:SectionAnchors
- Reference:SecureLinkFixer
- Reference:Semantic Compound Queries
- Reference:Semantic Extra Special Properties
- Reference:Semantic MediaWiki
- Reference:Semantic Result Formats
- Reference:Semantic Scribunto
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Diagrams

Drawio offers extensive drawing possibilities for process flowcharts, infographics and other visualizations on a wiki page. Descriptive graphics like process chains or decision trees can be constructed directly on a wiki page.

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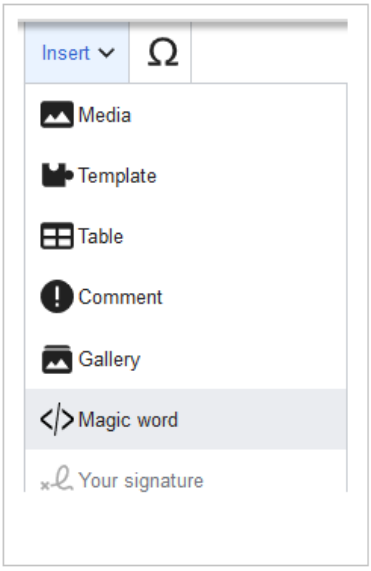
Embedding the Drawio editor

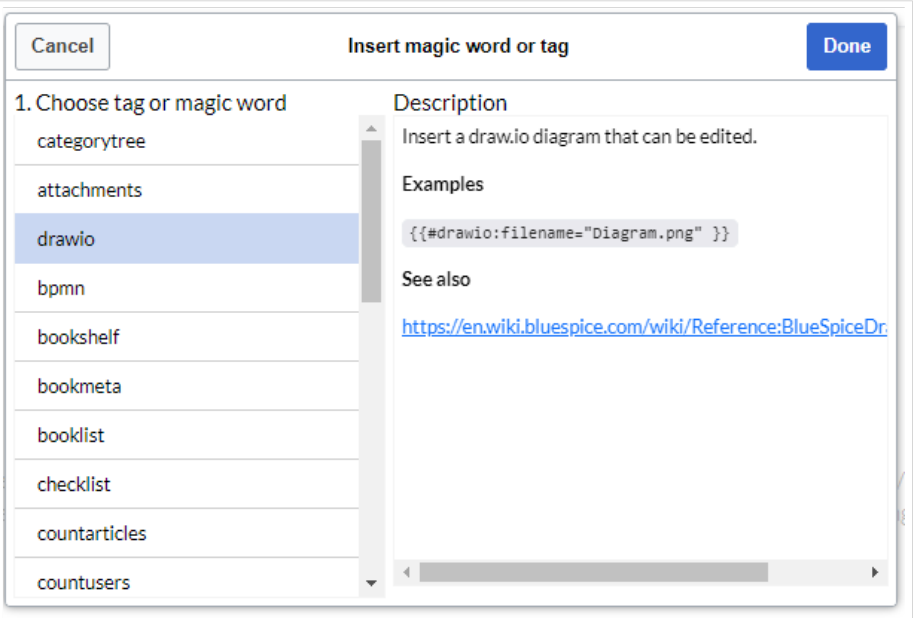
To insert a drawing in the visual editor:

1. **Create or choose** a page where you want to insert a drawing.
2. **Select** *Insert > Magic word* from the editor toolbar.



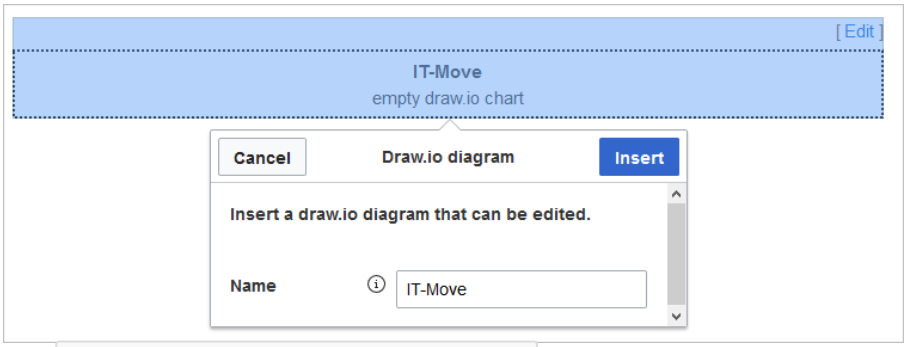
Insert *Magic word*

3. **Choose** *drawio* from the list of magic words.



Magic word "drawio"

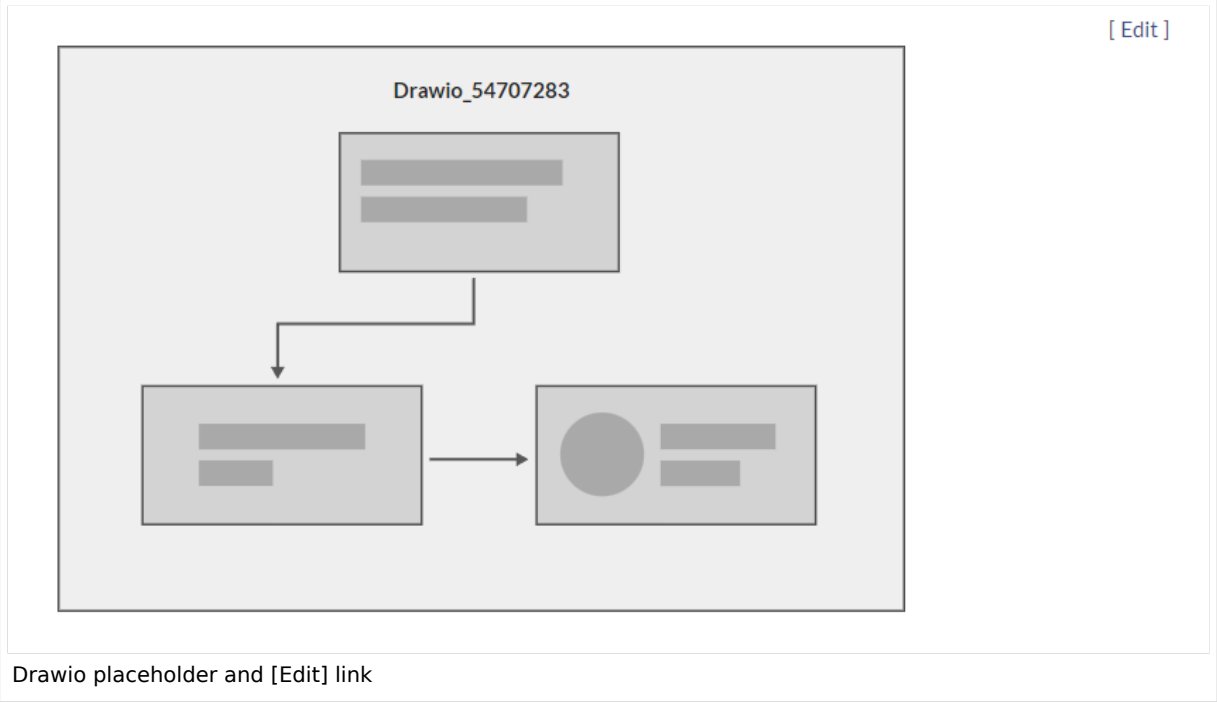
4. **Click** *Done*. This opens a dialog box. Enter a name for your drawing. This name is used to version your diagram as a PNG file in the wiki.
5. **Click** *Insert.*



This inserts the tag `<drawio filename="<nameoffile>">` in your source code.

6. **Save** the page.

The drawio editor is now available on the page.



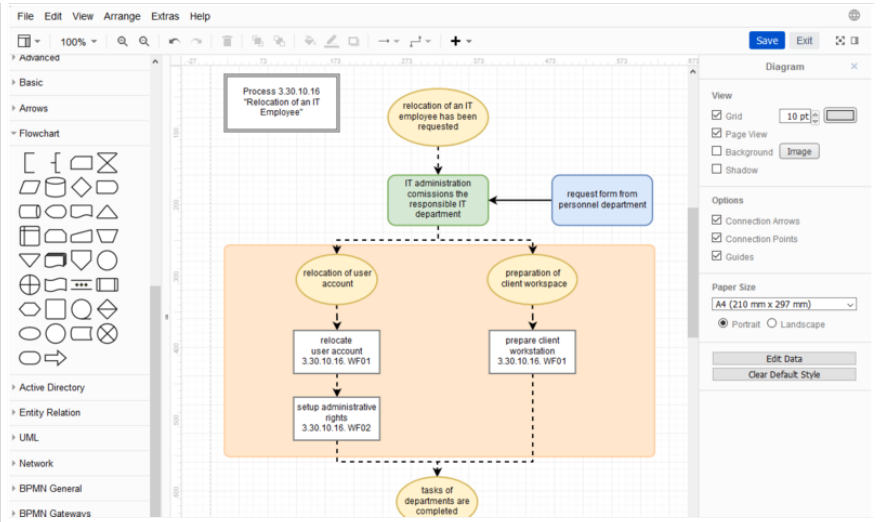
Drawio placeholder and [Edit] link

Editing the diagram

> **Note:** To open the drawio editor, you always click on the *[Edit]* link in **page view mode**.

To edit the diagram:

1. **Click** *Edit* on the saved page next to the drawio placeholder or your already saved diagram.



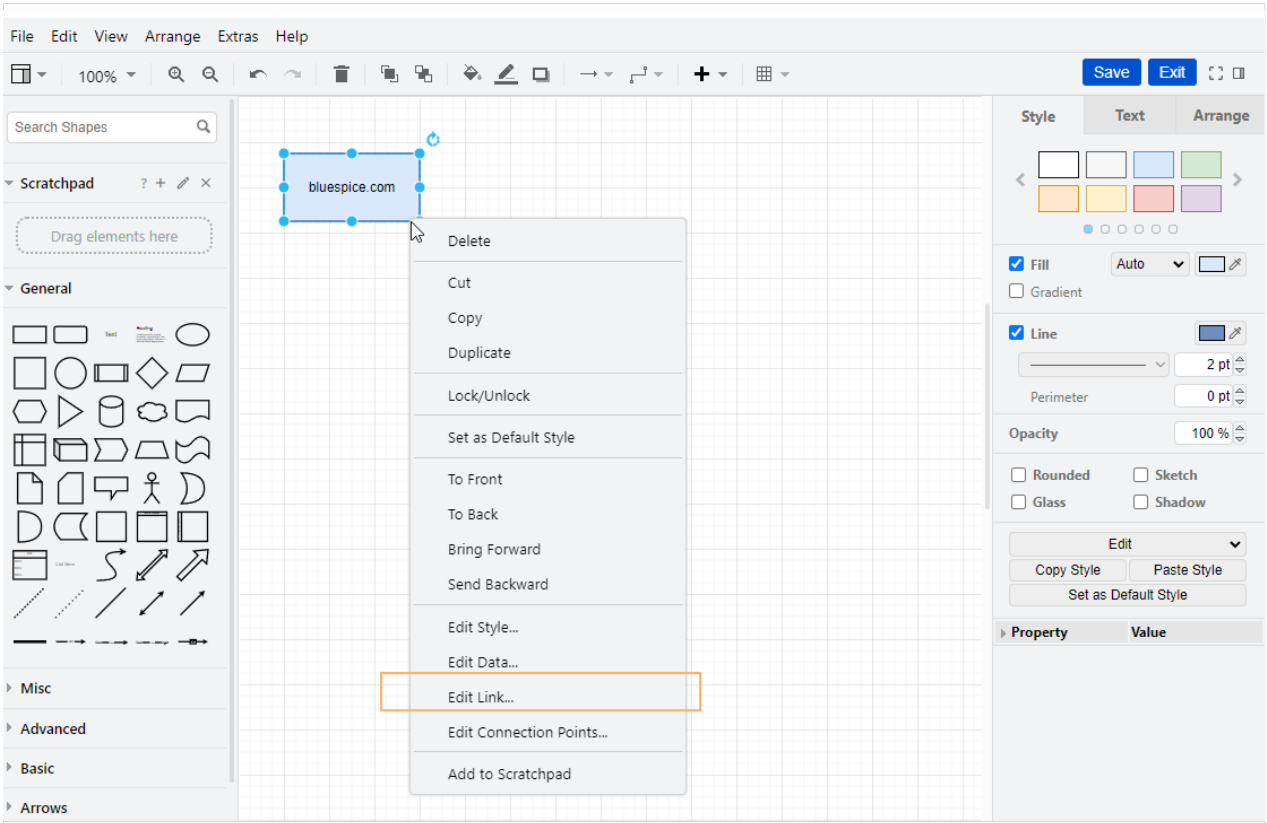
the open drawio editor

2. **Add** any needed shapes to your diagram.
3. **Click** *Save* in the drawio window to save your drawing.
4. **Click** *Exit* next to the *Save* button to close the editor.

Adding links to shapes

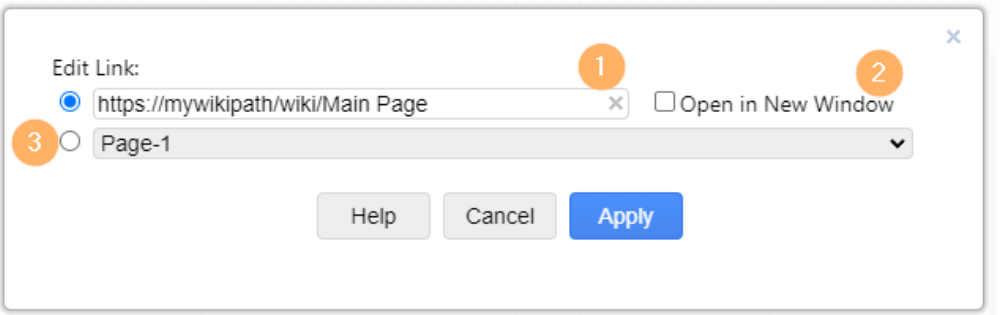
To add a link to a shape:

1. **Right-click** to open the shape menu.
2. **Click** Edit Link.



Shape menu

3. **Provide** the full path of the link.
   The full path must also be specified for internal wiki pages (example external link: https://bluespice.com, example internal link: https://de.wiki.bluespice.com/wiki/Manual:Extension/DrawioEditor).
   Note: The displayed dropdown menu currently has no function in BlueSpice.



(1) Enter full url link path (2) Link can be opened in new window (3) Dropdown is not used in BlueSpice.

4. **Click** *Apply*.
5. **Repeat** steps 1-4 for other shapes in the diagram.
6. **Click** *Save*.
7. **Click** *Exit* to close the editor.

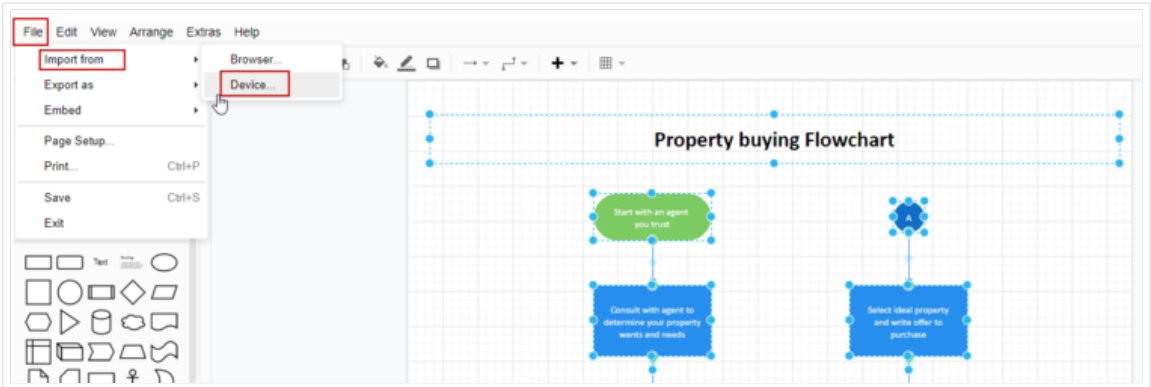
If you don't see the changes yet, click F5 on your keyboard to refresh the page.

PNG and SVG format

In BlueSpice, drawio diagrams are always saved in PNG format. It is currently not possible to save diagrams in SVG format.

Import of existing diagrams

Visio diagrams



Importing a .vsdx file

You can import files with the extension .vsdx directly into the drawio editor and edit them further. To do this, create a diagram on a wiki page. In the drawio editor, choose *File> Import From> Device*. You can then edit the imported diagram.

Related info

- draw.io Website
- mediawiki.org/wiki/Extension:DrawioEditor
- Reference:DrawioEditor
- Anja Ebersbach, draw.io für MediaWiki und BlueSpice, BlueSpice News & Know How, February 13 2020.

Technical Reference: DrawioEditor