# Reference:DrawioEditor

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# Overview

This is a MediaWiki extension that integrates the draw.io flow chart editor and allows inline editing of charts.

The source and full documentation is available on GitHub: drawio-editor.

# Features

- **draw.io chart creation and editing**.
- **SVG** and PNG support. The file type can be configured globally and changed on a per-image basis.
- **Inline Editing** and javascript uploads on save, you never leave or reload the wiki page.
- Image files are transparently **stored in the standard wiki file store**, you don't need to worry about them.
- **Versioning** is provided by the file store, revert to an older version of the chart at any time.
- Draw.io original XML data is stored within the image files, so only one file must be stored per chart.
- Supports multiple charts per page.
- Supports relative and fixed chart dimensions.

# Requirements

- When you intend to use SVG which is recommended, you might want to install Extension: NativeSvgHandler too. Also you need a browser that supports SVG.
- While displaying charts may work in older browsers, especially when using PNG (SVG is default and recommended), saving charts requires a fairly recent browser.

# Usage

Add the following to any wiki page to insert a draw.io chart:

```
{{#drawio:ChartName}}
```

Save the page and you'll see a placeholder with an Edit link on its top right. Click it to start the draw.io editor.

**Please head over to GitHub for further usage instructions and examples:** https://github.com/mgeb/mediawiki-drawio-editor#usage

**Source:** mediawiki