

Squibview Graphical Markdown Editor

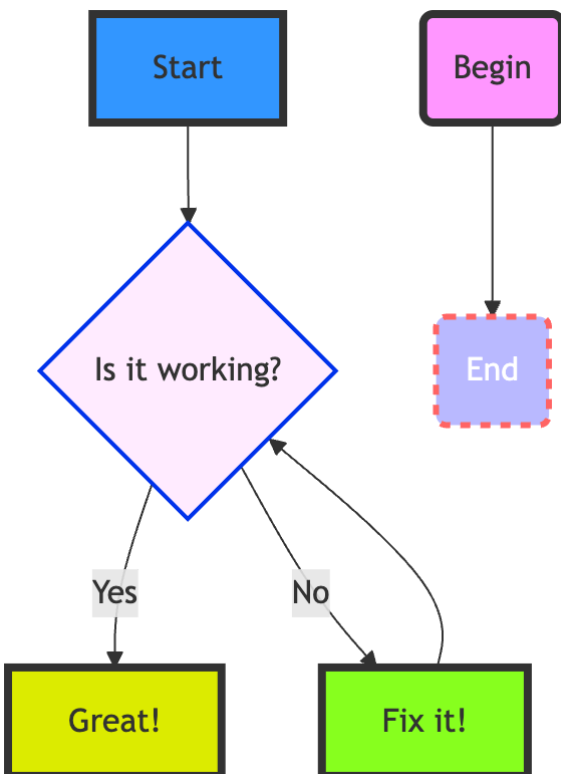
Welcome to the **Squibview** live markdown editor. This document shows various features such as live preview, Mermaid diagrams, syntax-highlighted code blocks, tables, and inline SVG graphics.

[Code is Here on GitHub](#)

Squibview allows live view of source (mixed markdown), rendered (html), or split-view for debugging. It can be used as a lightweight editor or as a headless component which can be deployed in apps. quibview supports running headless (no controls) and can be styled or themed with CSS.

Diagram Example

Below is a Mermaid diagram demonstrating a simple flow:



Code Example

Here's a JavaScript code snippet with syntax highlighting:

```
// A simple greeting function
let name="World";
function greet(name) {
  console.log(`Hello, ${name}!`);
}

greet("World");

let x = {
  "key one" : "this is a value",
  "many things" : [1,2,3,34],
  "and more" : {
    "x" : 1,
    "y" : 2
  }
}
```

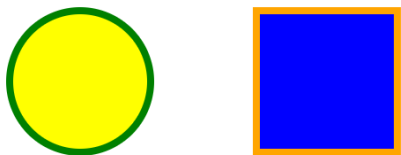
Basic Table Example

The table below lists some features and their statuses:

Feature	Supported
Live Preview	Yes
Mermaid Diagrams	Yes
Syntax Highlight	Yes
Table Styling	Yes
SVG Rendering	Yes

Inline SVG Example

Below is an inline SVG graphic rendered directly from Markdown:



CSV / TSV / PSV Support

Squibview allows inline tables via CSV, TSV, or PSV separated entries

CSV Example

Name	Age	City
Alice	30	New York
Bob	24	Paris
Charlie	35	London
David	29	Berlin
Eve	42	Tokyo

TSV Example

Fruit	Color	Taste
Apple	Red	Sweet
Banana	Yellow	Sweet

Lemon	Yellow	Sour
Orange	Orange	Sweet
Grape	Purple	Sweet

PSV (Pipe-Separated Values) Example

ID	Product	Price	InStock
101	Laptop	1200	Yes
102	Mouse	25	Yes
103	Keyboard	75	No
104	Monitor	300	Yes
105	Webcam	50	No

Additional Content

You can also include regular text, lists, images, and more:

- Bullet points are supported.
- **Bold** and *italic* text work seamlessly.
- [Links](#) can be included.

Image Support

With regular image (md):



Image with embedded html:



Fenced Math Block Example

This demonstrates a fenced math block using MathJax:

$$e^{i\pi} + 1 = 0$$

A more complex one:

$$\begin{pmatrix} a & b \\ c & d \end{pmatrix} = \mathbf{X}$$

And an integral example:

$$\int_{-\infty}^{\infty} e^{-x^2} dx = \sqrt{\pi}$$

And a summation example:

$$\sum_{n=1}^{\infty} \frac{1}{n^2} = \frac{\pi^2}{6}$$

GeoJSON Map Example

This demonstrates a fenced GeoJSON block that renders an interactive map:

[GeoJSON Map - Interactive content not available in copy]

A more complex GeoJSON example with multiple features:

[GeoJSON Map - Interactive content not available in copy]

STL 3D Model Example

This demonstrates a fenced STL block that renders an interactive 3D model:

