

VFM (Vivliostyle Flavored Markdown) Documentation

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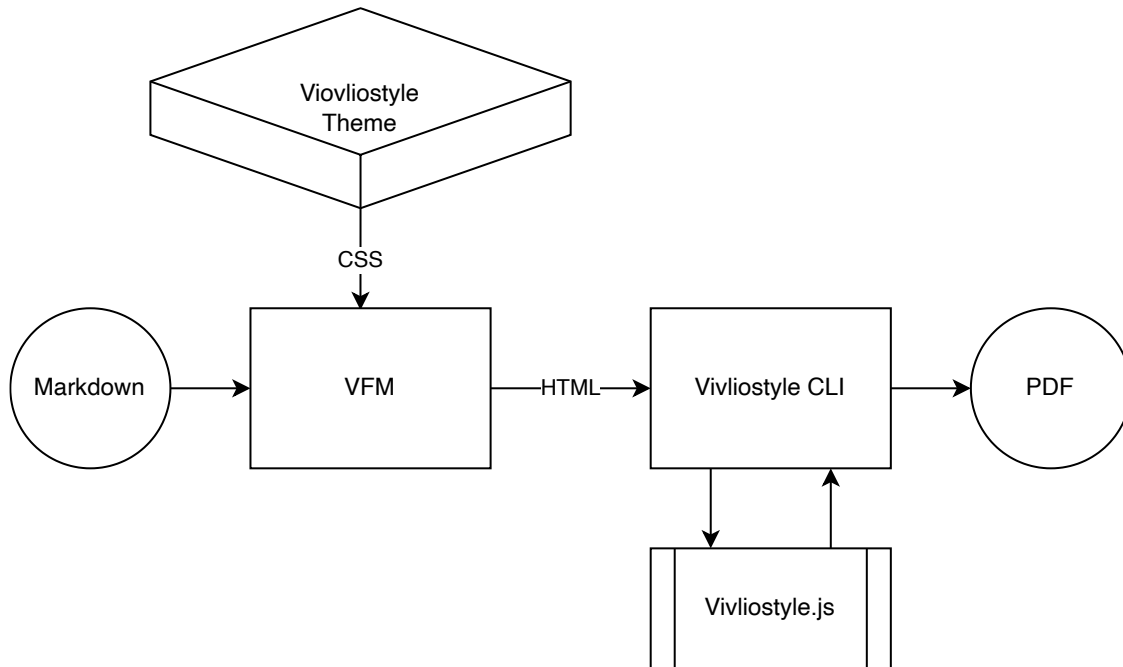
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Vivliostyle Flavored Markdown

Vivliostyle Flavored Markdown



Principles

1. Rule of least surprise
 - Should be lined and matched to another Markdown syntax.
2. (Mostly) backward-compatible syntax. should not be incorrectly rendered in Markdown editor like Typora.

Vivliostyle Flavored Markdown

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Vivliostyle Flavored Markdown (VFM), a Markdown syntax optimized for book authoring. It is standardized and published for Vivliostyle and its sibling projects. VFM is implemented top on 1. <https://commonmark.org/CommonMark>^{*1} and 2. [https://github.com/gfm/GitHub Flavored Markdown](https://github.com/gfm/GitHub-Flavored-Markdown) (GFM)^{*2}.

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VFM syntax and features are listed in ascending alphabetical ([A](#) - [Z](#)) order.

Code

VFM

```
```javascript
function main() {}
```
```

HTML

```
<pre class="language-javascript">
<code class="language-javascript"><span class="token keyword">function</span> <span class="token n function">main</span><span class="token punctuation">(</span><span class="token punctuation">{</span>
</span> <span class="token punctuation">{</span><span class="token punctuation">}</span><span class="token punctuation">}</span>
</code></pre>
```

CSS

```
pre {
}

pre code {
}
```

VFM uses 3. <https://prismjs.com/Prism>^{*3} for syntax highlighting.

Hooks

Hooks

Replace

```
[icon1][notice]
```

```
[person][nod nod]
```

```
const rules = [
  {
    test: /\[(.+?)\]\[(.+?)\]/,
    match: ([, a, b], h) => {
      return h(
        'div',
        {class: 'balloon'},
        h('img', {src: `./img/${a}.png`}),
        h('span', b),
      );
    },
  },
];

stringify(markdown, {
  partial: true,
  replace: rules,
});
```

```
<p><div class="balloon"><span>Notice</span></div></p>
<p><div class="balloon"><span>Nod nod</span></div></p>
```