


```

```json
{ "key": "value", "num": 42 }
```

```yaml
key: value
list:
 - item1
 - item2
```

```sql
SELECT * FROM users WHERE active = true;
```

```

Pandoc-Extended Markdown

Math (LaTeX)

Inline: $E = mc^2$

Display:

$$\frac{\int_0^\infty e^{-x^2} dx}{\sqrt{\pi}} = \frac{1}{2}$$

Aligned:

$$\begin{aligned} a &= b + c \\ d &= e \times f \end{aligned}$$

Definition Lists

Apple
: A fruit.

Markdown
: A lightweight markup language.
: Also a great formatting tool.

Footnotes (Pandoc)

Text with footnote.^[^fn]
[^fn]: Footnote text.

Inline footnote^[Right here in the text.].

Citations

```

---
bibliography: refs.bib
csl: apa.csl
---

[@smith2020] ←!—
parenthetical →
@smith2020 ←!—
narrative →
[@smith2020, p. 10] ←!— with
page →
[@a2020; @b2021] ←!— multiple
→
[-@smith2020] ←!— suppress
author →

```

Divs & Spans

```

::: { .classname }
Block div with class
:::

::: { #id .class key="val" }
Div with id, class, attribute
:::

[Span text]{ .classname }
[Span text]{ style="color:red" }

```

Superscript & Subscript

2¹⁰ = 1024 H₂O is water

Line Blocks

```

| Preserved whitespace line
| Indented line
| Normal line

```

Obsidian-Flavored Markdown

Wiki Links

```

[[Page Name]]
[[Page Name|Display Text]]
[[Page Name#Heading]]
![[Embedded Note]]
![[image.png|300]]

```

Callouts

```

> [!note]
> Standard note.

```

```

> [!warning] Custom Title
> Warning with custom title.

```

```

> [!tip]+ Expanded by default
> Content.

```

```

> [!info]- Collapsed by default
> Hidden content.

```

Tags

```

#tag #nested/tag #multi_word

```

Mermaid Diagrams

Supported on GitHub, GitLab, Obsidian, Notion, and many platforms.

```

graph TD
    Start[Start] --> B{Decision}
    B -->|Yes| C[Do it]
    B -->|No| D[Skip]

```

```

sequenceDiagram
    Alice->>Bob: Hello!
    Bob-->>Alice: Hi!

```

```

gantt
    title Project Plan
    dateFormat YYYY-MM-DD
    Task A :a1, 2024-01-01, 30d
    Task B :after a1, 20d

```

```

pie title Languages
    "Python" : 45
    "R" : 30
    "Other" : 25

```

```

classDiagram
    Animal <|-- Dog
    Animal : +name String

```

```

Animal: +speak()
Dog: +breed String

```

HTML in Markdown

```

<br> ←!— line
break →
<mark>highlighted</mark> ←!—
highlight →
<kbd>Ctrl</kbd>+<kbd>C</kbd> ←!—
keyboard keys →
<sup>super</sup> <sub>sub</sub>
<small>small text</small>

```

```

<!-- Center-aligned (GitHub READMEs) -->
<div align="center">
  
  <h2>Centered Heading</h2>
</div>

```

```

<!-- Collapsible -->
<details>
<summary><b>Show more</b></summary>
Hidden **Markdown** content.
</details>

```

Compatibility Overview

| Feature | CM | GFM | Pan-doc | MMD | Obs-idian |
|---------------|----|-----|---------|-----|-----------|
| Tables | - | ✓ | ✓ | ✓ | ✓ |
| Task Lists | - | ✓ | ✓ | - | ✓ |
| Strikethrough | - | ✓ | ✓ | ✓ | ✓ |
| Footnotes | - | ✓ | ✓ | ✓ | ✓ |
| Math | - | - | ✓ | ✓ | ✓ |
| Alerts | - | ✓ | - | - | ✓ |
| Mermaid | - | ✓ | - | - | ✓ |
| Def. Lists | - | - | ✓ | ✓ | - |
| Citations | - | - | ✓ | ✓ | - |
| Wiki Links | - | - | - | - | ✓ |
| Superscript | - | - | ✓ | ✓ | ✓ |

Pro Tips

←!— Badges for GitHub READMEs →
[[MIT License](https://img.shields.io/badge/License-MIT-yellow.svg)](LICENSE)
[[Build](https://github.com/user/repo/actions/workflows/ci.yml/badge.svg)]
(...)

←!— Manual TOC anchor links →
Table of Contents
- [Section 1](#section-1)
- [Sub Section](#sub-section)

←!— Best practices →
←!— - Use consistent bullet style (-, *, or +) throughout →
←!— - Always blank line before/after headings, lists, code blocks →
←!— - Prefer fenced code blocks over 4-space indented →
←!— - Use reference-style links for long URLs →
←!— - Test rendering in target platform (GitHub vs Pandoc vs Obsidian) →