

## Feature Showcase

This document demonstrates some of the features available in the Typst template.

### Text Formatting

Basic formatting includes **bold**, *italic*, and ***bold italic*** text. You can also use ~~strikethrough~~ and inline code.

### Headings

#### Level 3 Heading

#### Level 4 Heading

#### Level 5 Heading

#### Level 6 Heading

### Lists

#### Unordered Lists

- Item 1
- Item 2
  - Nested item 2.1
  - Nested item 2.2
- Item 3

#### Ordered Lists

1. First item
2. Second item
  1. Nested item 2.1
  2. Nested item 2.2
3. Third item

#### Definition Lists

##### Term 1

Definition 1

##### Term 2

Definition 2.1

Definition 2.2

## Tables

Feature	Description	Support
Tables	Basic tables with alignment	✓
Lists	Ordered and unordered lists	✓
Code	Syntax highlighting	✓

## Code Blocks

```
def hello_world():
    print("Hello, World!")

function greet(name: string): void {
    console.log(`Hello, ${name}!`);
}
```

## Blockquotes

This is a blockquote. It can span multiple lines.

And it can be nested.

## Images

Here's an example image:



Fig. 1: Example graph showing data visualization

## Mathematical Equations

Inline math:  $E = mc^2$

Display math:

$$\int_a^b x^2 dx = \left[ \frac{x^3}{3} \right]_a^b \quad (1)$$

This is a reference to Equation 1

## Cross-references

See Section Tables for more information.

## Abbreviations

The HTML{.abbr title="HyperText Markup Language"} specification is maintained by the W3C{.abbr title="World Wide Web Consortium"}.

## Footnotes

Here's a sentence with a footnote<sup>1</sup>.

---

<sup>1</sup>This is the footnote content.

## Horizontal Rule

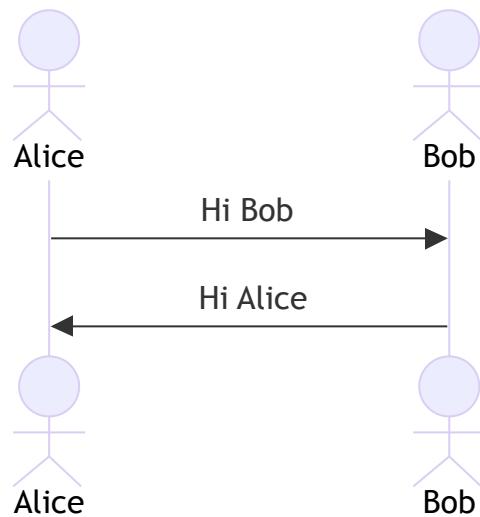
---

### Custom Divs

This is a warning message styled with custom CSS.

This is a note message styled differently.

### Mermaid Code



### Grid Table

---

Percentages |

Fortyfive | 45% |

Twenty | 20% |

Thirtyfive | 35% |

---