

# Markdown Feature Showcase

This post demonstrates all the markdown features supported by Krik, including some advanced formatting options.

## Basic Text Formatting

Here are the basic text formatting options:

- **Bold text** using `**bold**`
- *Italic text* using `*italic*`
- ~~Strikethrough text~~ using `~~strikethrough~~`
- Inline code using backticks
- You can also combine ***bold and italic*** text

## Headings

Krik supports all heading levels from H1 to H6. Since this post has TOC enabled, you can see how they're organized in the table of contents.

**This is H3**

**This is H4**

**This is H5**

**This is H6**

## Code Blocks

### Syntax Highlighting Ready

```
// Rust code example
struct Config {
    title: String,
    base_url: Option<String>,
}

impl Config {
    fn new(title: &str) -> Self {
        Self {
            title: title.to_string(),
            base_url: None,
        }
    }
}

# Python code example
def generate_site(input_dir, output_dir):
    """Generate static site from markdown files."""
    for file in input_dir.glob("**/*.md"):
```

```

        process_markdown_file(file, output_dir)

        print("Site generated successfully!")
<!-- HTML code example -->
<!DOCTYPE html>
<html lang="en">
  <head>
    <meta charset="UTF-8" />
    <title>Krik Demo</title>
  </head>
  <body>
    <h1>Hello, World!</h1>
  </body>
</html>

```

## Lists and Task Lists

### Unordered Lists

- First level item
- Another first level item
  - Second level item
  - Another second level item
    - Third level item
    - Another third level item
- Back to first level

### Ordered Lists

1. First numbered item
2. Second numbered item
  1. Nested numbered item
  2. Another nested item
3. Third numbered item

### Task Lists

- ☒ Completed task
- ☒ Another completed task
- ☐ Incomplete task
- ☐ Another incomplete task
  - ☒ Nested completed task
  - ☐ Nested incomplete task

## Tables

Here's a comprehensive table showing Krik's features:

| Feature Category  | Feature             | Status | Description                  |
|-------------------|---------------------|--------|------------------------------|
| <b>Core</b>       | Markdown Processing | ✓      | Full GFM support             |
| <b>Core</b>       | Front Matter        | ✓      | YAML metadata                |
| <b>Core</b>       | Draft Support       | ✓      | Skip processing              |
| <b>Theme</b>      | Light/Dark Mode     | ✓      | Auto-detection + toggle      |
| <b>Theme</b>      | Responsive Design   | ✓      | Mobile-first approach        |
| <b>i18n</b>       | Multi-language      | ✓      | Filename-based detection     |
| <b>i18n</b>       | Language Selector   | ✓      | Dropdown navigation          |
| <b>Navigation</b> | TOC Generation      | ✓      | Auto-generated from headings |
| <b>Navigation</b> | Footnote Links      | ✓      | Bidirectional navigation     |
| <b>Navigation</b> | Scroll to Top       | ✓      | Smart visibility             |
| <b>Advanced</b>   | Atom Feeds          | ✓      | RFC 4287 compliant           |
| <b>Advanced</b>   | Asset Copying       | ✓      | Preserves structure          |

## Blockquotes

This is a simple blockquote.

This is a multi-line blockquote. It can span multiple lines and even include other markdown elements.

Like **bold text** and *italic text*.

### Blockquotes with headings

You can include headings in blockquotes:

1. Numbered lists
2. Work too

Even code blocks!

## Horizontal Rules

You can create horizontal rules using three or more hyphens:

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Or three or more asterisks:

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## Links

- External link to Rust
- Link to another post
- Link with title

## Reference Links

This is a paragraph with reference link and another link.

## Images

Here's how images work:



## Footnotes in Detail

Footnotes are particularly powerful in Krik<sup>1</sup>. They create bidirectional links with smooth scrolling<sup>2</sup>.

You can have multiple paragraphs in footnotes<sup>3</sup>, and they support full markdown formatting.

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<sup>1</sup>This is a simple footnote that demonstrates the basic functionality.

<sup>2</sup>This footnote contains **bold text**, *italic text*, and even `inline code`. It shows how footnotes can contain rich formatting.

<sup>3</sup>This is a multiline footnote.

## Escaping Characters

Sometimes you need to escape markdown characters: `*not italic*`, ``not code``, `[not a link]`.

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This covers most of the markdown features supported by Krik. The combination of these features with the theme system, internationalization, and advanced navigation makes Krik a powerful choice for static site generation.

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## Document Information

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It can contain multiple paragraphs, code blocks, and other markdown elements:

`code in footnotes works too!`

Pretty neat, right?