

# 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:

---

Or three or more asterisks:

---

## 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?