This is a title

This is a subtitle

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December 5, 2024

# Comprehensive Markdown Showcase

## Introduction

This document demonstrates various Markdown elements and syntax. It’s designed to showcase the capabilities of Markdown and how different templates might render these elements.

## Text Formatting

Here are examples of basic text formatting:

* *Italic text*
* **Bold text**
* ***Bold and italic text***
* ~~Strikethrough text~~
* Inline code

## Headers

# H1 Header

## H2 Header

### H3 Header

#### H4 Header

##### H5 Header

###### H6 Header

## Lists

### Unordered List

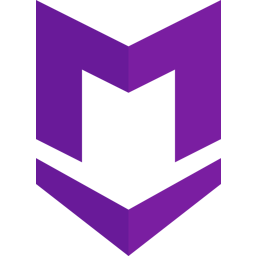
* Item 1
* Item 2
  + Subitem 2.1
  + Subitem 2.2
* Item 3

### Ordered List

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

## Links and Images

[Link to OpenAI](https://www.openai.com)



Markdown Logo

## Blockquotes

This is a single line blockquote.

This is a multi-line blockquote.

It can span multiple paragraphs.

* It can contain other Markdown elements
* Like lists

## Code Blocks

Inline code: print("Hello, World!")

Python code block:

def greet(name):  
 return f"Hello, {name}!"  
  
print(greet("Markdown"))

## Tables

| Header 1 | Header 2 | Header 3 |
| --- | --- | --- |
| Left | Center | Right |
| aligned | aligned | aligned |

## Horizontal Rule

## Task Lists

* Write the press release
* Update the website
* Contact the media

## Footnotes

Here’s a sentence with a footnote.[[1]](#footnote-42)

## Mathematical Equations

Inline math:

Display math:

## Subscript and Superscript

H2O

X2

This comprehensive showcase demonstrates a wide range of Markdown elements and syntax. Different Markdown processors and templates may render these elements differently, allowing you to compare and evaluate their appearances.

1. This is the footnote content. [↑](#footnote-ref-42)