# **Project AIMA**

**PDF Preview Tool** 

Generated on: 2025-05-09 06:13 UTC

# **Table of Contents**

```
1 Markdown Showcase
1.1 Headings
1.2 Basic Text Styles
1.3 Blockquotes
1.4 Tables
1.5 Line Breaks & Paragraphs
1.6 Links
2 Integration
```

# 1 Markdown Showcase

This document demonstrates the Markdown features supported by the **PDF Preview Generator**. It is designed to be both a **visual reference** and a **syntax cheat sheet**.

### 1.1 Headings

Use #, ##, or ### at the beginning of a line to define headings.

- Only # (H1) and ## (H2) are included in the Table of Contents.
- Headings are automatically numbered in the final PDF. Do not manually add numbers.
- Each H<sub>1</sub> section starts on a new page.

### 1.2 Basic Text Styles

You can use the following styles:

```
**bold**
*italic*
`monospace`
```

Result:

#### **bold**

italic

monospace

### Lists

#### **Bullet List**

- Item 1
- Item 2
- Item 3

or

- \* Item 1
- \* Item 2
- \* Item 3

#### Result:

- Item 1
- Item 2
- Item 3

#### **Numbered List**

- 1. First
- 2. Second
- 3. Third

#### Result:

- 1. First
- 2. Second
- 3. Third

# 1.3 Blockquotes

### **Standard Blockquote**

Use > at the beginning of a line:

> This is a blockquote.

This is a blockquote.

#### **Custom "NOTE" Block**

Lines that begin with > NOTE: will be rendered as a special yellow-highlighted box. Make sure the > is the **first character** on the line:

> NOTE: This is a note.

**Note:** This is a note.

#### **Custom "COMMENT" Block**

Lines that begin with > COMMENT: will be rendered as a special blue-highlighted box:

> COMMENT: This is a comment.

**Comment:** This is a comment.

*Important*: Both NOTE and COMMENT are non standard Markdown features and are meant for the draft phase only as a means to add meta information and comments into markdown.

### 1.4 Tables

Basic tables are supported using pipes (|) and dashes (-):

Feature	Support	ed   Notes	- 1
Headings	Yes	Auto-numbered	- 1

Blockquotes	Yes	NOTE and COMMENT supported	
Tables	Yes	Basic markdown tables	1

Feature	Supported	Notes
Headings	Yes	Auto-numbered
Blockquotes	Yes	NOTE and COMMENT supported
Tables	Yes	Basic markdown tables

# 1.5 Line Breaks & Paragraphs

A new paragraph is created by using an empty line between blocks.

To create a **manual line break**, end a line with two spaces:

Line one with break. \_\_ \_ Line two.

Line one with break.

Line two.

### 1.6 Links

Standard Markdown links will be shown as plain text in PDF output:

[Example Link](https://example.com)

**Example Link** 

# 2 Integration

The PDF Preview Tool is designed to run directly on GitHub. You do not need to install anything.

Go to the Actions Tab on GitHub (either the main repository or your fork) and look for a workflow with the name **Build PDF Preview**. Open it and find the PDF at the bottom of the page for download.

This document was designed for use with the PDF Preview Generator. It helps verify the output structure, styles, and rendering logic.