

# An Example *Markdown* Document

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# Chapter 1

## This is an H1

### 1.1 This is an H2

#### 1.1.1 This is an H3

This is an H4

This is an H5

#### This is an H6

This is a text paragraph containing an ellipsis ... and followed by a thematic break.

---

This is inline code. This is a link<sup>1</sup>. *This is an emphasized span of text.*  
**This is a strongly emphasized span of text.**

This is a fenced code block:

```
\documentclass{article}
\begin{document}
  Hello world!
\end{document}
```

This is a table:

---

<sup>1</sup>Google: <http://google.cz>

Name	Surname	Born
Albert	Einstein	1879
Marie	Curie	1867
Thomas	Edison	1847

Table 1.1: The great minds of the 19th century rendered via a content block

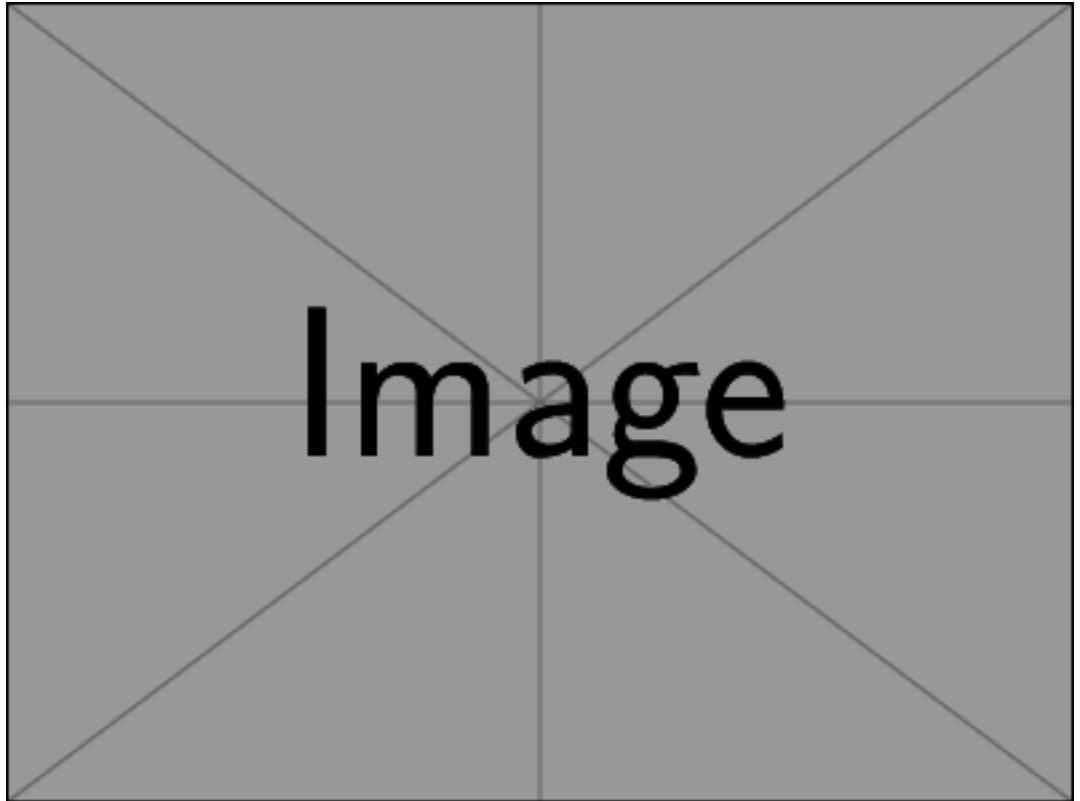


Figure 1.1: An example image from Martin Scharrer's mwe package

Right	Left	Default	Center
12	12	12	12
123	123	123	123
1	1	1	1

Table 1.2: Demonstration of pipe table syntax.

This is a bullet list:

- The first item of a bullet list that spans several paragraphs,
- the second item of a bullet list,
- the third item of a bullet list.

This is a compact bullet list:

- The first item of a bullet list,
- the second item of a bullet list,
- the third item of a bullet list.

This is an ordered list:

5. The first item of an ordered list that spans several paragraphs,
6. the second item of an ordered list,
7. the third item of an ordered list.

This is a fancy ordered list:

- e) The first item of an ordered list that spans several paragraphs,
- f) the second item of an ordered list,
- g) the third item of an ordered list.

This is an ordered list using hash enumerators:

1. The first item of an ordered list that spans several paragraphs,
1. the second item of an ordered list,
2. the third item of an ordered list.

This is a compact ordered list:

5. The first item of an ordered list,
6. the second item of an ordered list,
7. the third item of an ordered list.

This is a compact ordered list using hash enumerators:

1. The first item of an ordered list,
2. the second item of an ordered list,
3. the third item of an ordered list.

This is a compact fancy ordered list using hash enumerators:

1. The first item of an ordered list,
2. the second item of an ordered list,
3. the third item of an ordered list.

This is a task list:

- Some unfinished task
- Some half-finished task
- Some finished task
- An item of an unordered list
  1.  Some unfinished subtask
  2.  Some half-finished subtask
  3.  Some finished subtask
  4. An item of an ordered list

This is a definition list:

**Term 1** Definition 1 with some ~~removed text~~

**Term 2** Definition 2

Some code, part of Definition 2

Third paragraph of Definition 2.

Definition 3

This is a compact definition list:

**Term 1** Definition 1

**Term 2** Definition 2

Definition 3

This is a <sup>superscript</sup> and a <sub>subscript</sub>.

This is a block quote:

This is the first level of quoting.

This is nested blockquote.

Back to the first level.

Here is a note reference<sup>2</sup> and another.<sup>3</sup> Here is an inline note.<sup>4</sup>

This is raw `TEX` code:

$$x^n + y^n = z^n$$

---

<sup>2</sup>Here is the note.

<sup>3</sup>Here's one with multiple blocks.

Subsequent paragraphs are indented to show that they belong to the previous note.

**Some code**

The whole paragraph can be indented, or just the first line. In this way, multi-paragraph notes work like multi-paragraph list items.

<sup>4</sup>Inlines notes are easier to write, since you don't have to pick an identifier and move down to type the note.

## Chapter 2

# This is an H1

### 2.1 This is an H2

#### 2.1.1 This is an H3

This is an H4

This is an H5

#### This is an H6

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Thomas	Edison	1847

Table 2.1: The great minds of the 19th century rendered via a content block

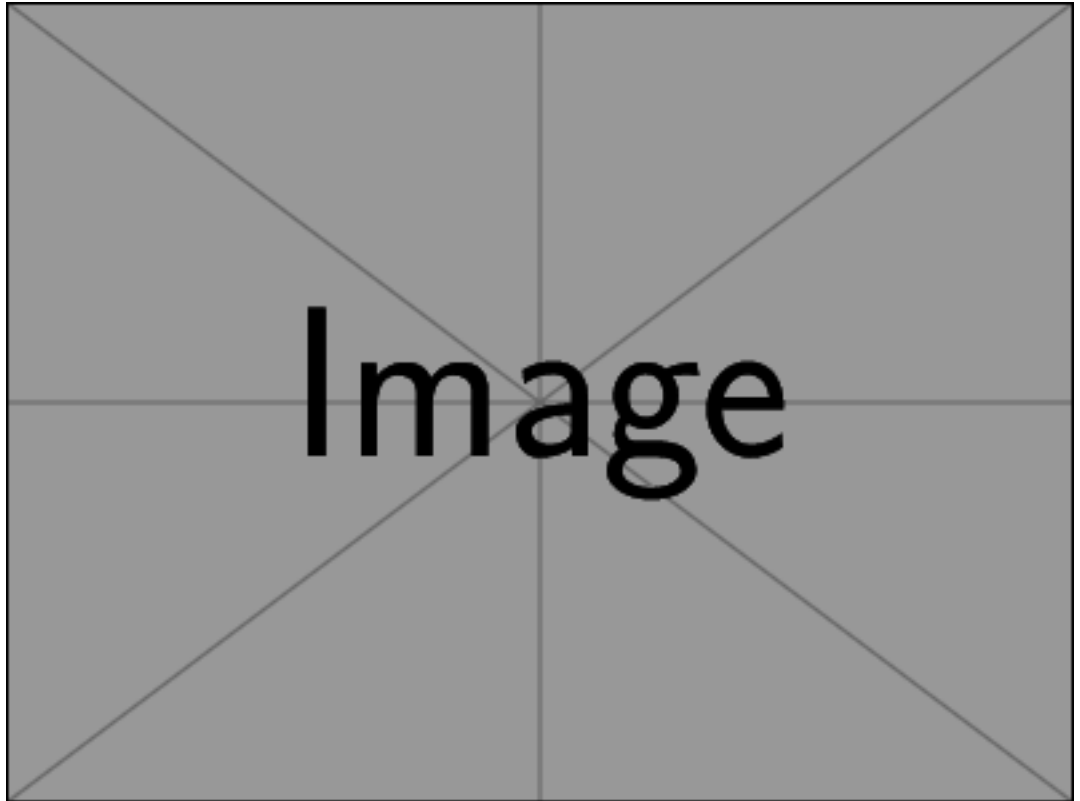


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Table 2.2: Demonstration of pipe table syntax.



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This is nested blockquote.

Back to the first level.

Here is a note reference<sup>2</sup> and another.<sup>3</sup> Here is an inline note.<sup>4</sup>

This is raw T<sub>E</sub>X code:

$$x^n + y^n = z^n$$

Here are some non-ASCII characters: *ěščřžýáíé*.

Here is some HTML code mixed *with Markdown*. In T<sub>E</sub>X, the HTML code will be silently ignored, whereas in T<sub>E</sub>X4ht, the HTML code will be passed through to the output:

---

<sup>2</sup>Here is the note.

<sup>3</sup>Here's one with multiple blocks.

Subsequent paragraphs are indented to show that they belong to the previous note.

**Some code**

The whole paragraph can be indented, or just the first line. In this way, multi-paragraph notes work like multi-paragraph list items.

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