

This is intended as a quick reference and showcase. For more complete info, see [John Gruber’s original spec](#) and the [Github-flavored Markdown info page](#).

Note that there is also a [Cheatsheet specific to Markdown Here](#) if that’s what you’re looking for.

You can play around with Markdown on our [live demo page](#).

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# Headers

```
# H1
## H2
### H3
#### H4
##### H5
##### H6
```

Alternatively, for H1 and H2, an underline-ish style:

```
Alt-H1
=====

Alt-H2
-----
```





Note that this line is separate, but within the same paragraph.  
(This is contrary to the typical GFM line break behaviour, where trailing spaces are not required.)

- Unordered list can use asterisks
  - Can have sub-lists
  - Another item
- Or minuses
  1. Can have numbered sub-lists
  2. Another Item
- Or pluses

## Task Lists

---

To create a task list, preface list items with a hyphen and space followed by `[ ]`. To mark a task as complete, use `[x]`.

```
- [ ] Mercury
- [x] Venus
- [x] Earth (Orbit/Moon)
- [x] Mars
- [ ] Jupiter
- [ ] Saturn
- [ ] Uranus
- [ ] Neptune
- [x] Comet Haley
```

- ☐ Mercury
- ☒ Venus
- ☒ Earth (Orbit/Moon)
- ☒ Mars
- ☐ Jupiter
- ☐ Saturn
- ☐ Uranus
- ☐ Neptune
- ☒ Comet Haley

This is how task lists are created.

## Definition Lists

---

Some Markdown processors allow you to create definition lists of terms and their corresponding definitions. To create a definition list, type the term on the first line. On the next line, type a colon followed by a space and the definition.



# Images

---

Here's our logo (hover to see the title text):

Inline-style:

```
![alt text](https://github.com/adam-p/markdown-here/raw/master/src/common/images/icon48.png "Logo Title Text 1")
```

Reference-style:

```
![alt text][logo]
```

```
[logo]: https://github.com/adam-p/markdown-here/raw/master/src/common/images/icon48.png "Logo Title Text 2"
```

Here's our logo (hover to see the title text):

Inline-style: 🐛

Reference-style: 🐛

## Code and Syntax Highlighting

---

Code blocks are part of the Markdown spec, but syntax highlighting isn't. However, many renderers - like Github's and *Markdown Here* - support syntax highlighting. *Markdown Here* supports highlighting for dozens of languages (and not-really-languages, like diffs and HTTP headers); to see the complete list, and how to write the language names, see the [highlight.js demo page](#).

```
Inline `code` has `back-ticks around` it.
```

Inline `code` has `back-ticks around` it.

Blocks of code are either fenced by lines with three back-ticks `print("hello")`, or are indented with four spaces. I recommend only using the fenced code blocks - they're easier and only they support syntax highlighting.

```
var s = "JavaScript syntax highlighting";
alert(s);
```

```
s = "Python syntax highlighting"
print s
```

No language indicated, so no syntax highlighting in Markdown Here (varies on Github).

But let's throw in a `<b>tag</b>`.

(Github Wiki pages don't seem to support syntax highlighting, so the above won't be colourful (the strings are not red, for example). Try it out in a *Markdown Here* email or a Github Markdown README or Github Issue - you can preview a new Issue without submitting it.)

Again, to see what languages are available for highlighting, and how to write those language names, see the [highlight.js demo page](#).

# Tables

Tables aren't part of the core Markdown spec, but they are part of GFM and *Markdown Here* supports them. They are an easy way of adding tables to your email - a task that would otherwise require copy-pasting from another application.

Colons can be used to align columns.

Tables	Are	Cool	
-----	:-----:	-----:	
col 3 is	right-aligned	\$1600	
col 2 is	centered	\$12	
zebra stripes	are neat	\$1	

The outer pipes (|) are optional, and you don't need to make the raw Markdown line up prettily. You can also use inline Markdown.

Markdown	Less	Pretty
*\*Still\** | ``renders`` | **\*\*nicely\*\***  
1 | 2 | 3

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The outer pipes (|) are optional, and you don't need to make the raw Markdown line up prettily. You can also use inline Markdown.

Markdown	Less	Pretty
<i>Still</i>	<code>renders</code>	<b>nicely</b>
1	2	3





\*\*\*

Asterisks

---

Underscores

Three or more...

---

Hyphens

---

Asterisks

---

Underscores

## Line Breaks

---

My basic recommendation for learning how line breaks work is to experiment and discover - hit <Enter> once (i.e., insert one newline), then hit it twice (i.e., insert two newlines), see what happens. You'll soon learn to get what you want. "Markdown Toggle" is your friend.

Here are some things to try out:

Here's a line for us to start with.

This line is separated from the one above by two newlines, so it will be a  
↪ *\*separate paragraph\**.

This line is also a separate paragraph, but...

This line is only separated by a single newline, so it's a separate line in the  
↪ *\*same paragraph\**.

Here's a line for us to start with.

This line is separated from the one above by two newlines, so it will be a  
*separate paragraph*.

This line is also begins a separate paragraph, but...

