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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```
# H1
## H2
### H3
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Alternatively, for H1 and H2, an underline—ish style:

Alt—H1
======

Alt—H2
______
```

```
H1
```

H2

H3

H4

Н6

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

Alt-H1

Alt-H2

Emphasis

```
Emphasis, aka italics, with *asterisks* or _underscores_.
```

Strong emphasis, aka bold, with **asterisks** or __underscores__.

Combined emphasis with **asterisks and _underscores_**.

Strikethrough uses two tildes. ~~Scratch this.~~

Superscript uses with ^carets^ and subscript with ~tildes~.

Emphasis, aka italics, with asterisks or underscores.

Strong emphasis, aka bold, with asterisks or underscores.

Combined emphasis with asterisks and underscores.

Strikethrough uses two tildes. Scratch this.

Superscript uses with carets and subscript with tildes.

Lists

(In this example, leading and trailing spaces are shown with with dots: ☒)

- 1. First ordered list item
- 2. Another item
 - * Unordered sub-list.
 - + Another sub-list item

- + Unordered sub-sub-list item
- + Another sub-sub-list item
- 3. Actual numbers don't matter, just that it's a number
 - Ordered sub-list
 - 2. Another sub-list item
- 4. And another item.

You can have properly indented paragraphs within list items. Notice the

- → blank line above, and the leading spaces (at least one, but we'll use
- → three here to also align the raw Markdown).

To have a line break without a paragraph, you will need to use two trailing

→ spaces.

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
- 1. First ordered list item
- 2. Another item
 - Unordered sub-list.
 - Another sub-list item
 - Unordered sub-sub-list item
 - Another sub-sub-list item
 - Unordered sub-sub-sub-list item
 - Unordered sub-sub-sub-list item
- 3. Actual numbers don't matter, just that it's a number
 - 1. Ordered sub-list
 - 2. Another sub-list item
- 4. And another item.

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

Definition Lists

• Or pluses

Task Lists

To create a task list, p		 hen and space	followed by
<pre>- [] Mercury - [x] Venus - [x] Earth (Orbit/Moon - [x] Mars - [] Jupiter - [] Saturn - [] Uranus - [] Neptune - [x] Comet Haley</pre>)		
<pre> Mercury Venus Earth (Orbit/Moon) Mars Jupiter Saturn Uranus Neptune Comet Haley</pre>			
This is how task lists a	are created.		

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.

```
First Term
: This is the definition of the first term.

Second Term
: This is one definition of the second term.
: This is another definition of the second term.
```

Rendered output looks like this:

First Term
: This is the definition of the first term.
Second Term
: This is one definition of the second term.
: This is another definition of the second term.

Links

```
There are two ways to create links.

[I'm an inline-style link](https://www.google.com)

[I'm an inline-style link with title](https://www.google.com "Google's → Homepage")

[I'm a reference-style link][Arbitrary case-insensitive reference text]

[I'm a relative reference to a repository file](../blob/master/LICENSE)

[You can use numbers for reference-style link definitions][1]

Or leave it empty and use the [link text itself]

Some text to show that the reference links can follow later.

[arbitrary case-insensitive reference text]: https://www.mozilla.org

[1]: http://slashdot.org

[link text itself]: http://www.reddit.com

I'm an inline-style link
```

I'm an inline-style link with title

I'm a reference-style link

I'm a relative reference to a repository file

You can use numbers for reference-style link definitions

Or leave it empty and use the link text itself

Some text to show that the reference links can follow later.

```
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/image_
 Reference-style:
![alt text][logo]
[logo]: https://github.com/adam-p/markdown-here/raw/master/src/common/images/ic_
→ on48.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);
```

```
(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.)
```

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

s = "Python syntax highlighting"

But let's throw in a tag.

print s

→ Github).

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

Blockquotes

```
> Blockquotes are very handy in email to emulate reply text.
> This line is part of the same quote.

Quote break.

> This is a very long line that will still be quoted properly when it wraps. Oh

→ boy let's keep writing to make sure this is long enough to actually wrap
```

Blockquotes are very handy in email to emulate reply text. This line is part of the same quote.

→ for everyone. Oh, you can *put* **Markdown** into a blockquote.

Quote break.

This is a very long line that will still be quoted properly when it wraps. Oh boy let's keep writing to make sure this is long enough to actually wrap for everyone. Oh, you can put Markdown into a blockquote.

Inline HTML

You can also use raw HTML in your Markdown, and it'll mostly work pretty well.

Definition list

Is something people use sometimes.

Markdown in HTML

Does not work very well. Use HTML tags.

Horizontal Rule

```
Three or more...

---

Hyphens
```

Asterisks	
Underscores	
Three or more	
Hyphens	
Asterisks	
Underscores Line Breaks	
LINE DI CARS	
My basic recommendation for learning how line breaks wor discover - hit <enter> once (i.e., insert one newline),</enter>	•
insert two newlines), see what happens. You'll soon lear "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 newline	s, so it will be a

Here's a line for us to start with.

→ *separate paragraph*.

→ *same paragraph*.

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

This line is only separated by a single newline, so it's a separate line in the

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

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.

(Technical note: *Markdown Here* uses GFM line breaks, so there's no need to use MD's two-space line breaks.)