MARKDOWN SYNTAX



Markdown is a way to style text on the web. You control the display of the document; formatting words as bold or italic, adding images, and creating lists are just a few of the things we can do with Markdown. Mostly, Markdown is just regular text with a few non-alphabetic characters thrown in, like # or *.

HEADERS

This is an <h1> tag
This is an <h2> tag
This is an <h6> tag

EMPHASIS

This text will be italic
This will also be italic

This text will be bold
__This will also be bold__

*You **can** combine them*

LISTS

Unordered

- * Item 1
- * Item 2
 - * Item 2a
 - * Item 2b

Ordered

- 1. Item 1
- 2. Item 2
- 3. Item 3
 - * Item 3a
 - * Item 3b

IMAGES

![GitHub Logo](/images/logo.png)

Format: ![Alt Text](url)

LINKS

http://github.com - automatic!

[GitHub](http://github.com)

BLOCKQUOTES

As Grace Hopper said:

- > I've always been more interested
- > in the future than in the past.

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BACKSLASH ESCAPES

Markdown allows you to use backslash escapes to generate literal characters which would otherwise have special meaning in Markdown's formatting syntax.

literal asterisks

literal asterisks

Markdown provides backslash escapes for the following characters:

\ backslash () parentheses \ backtick # hashmark \ asterisk + plus sign

underscore - minus sign (hyphen)

[] square brackets ! exclamation mark

GITHUB FLAVORED MARKDOWN



GitHub.com uses its own version of the Markdown syntax, GFM, that provides an additional set of useful features, many of which make it easier to work with content on GitHub.com.

USERNAME @MENTIONS

Typing an symbol, followed by a username, will notify that person to come and view the comment. This is called an "@mention", because you're mentioning the individual. You can also @mention teams within an organization.

ISSUE REFERENCES

Any number that refers to an Issue or Pull Request will be automatically converted into a link.

```
#1
github-flavored-markdown#1
defunkt/github-flavored-markdown#1
```

EMOJI

To see a list of every image we support, check out

www.emoji-cheat-sheet.com

```
GitHub supports emoji!
:+1: :sparkles: :camel: :tada:
:rocket: :metal: :octocat:

GitHub supports emoji!
```

FENCED CODE BLOCKS

Markdown coverts text with four leading spaces into a code block; with GFM you can wrap your code with to create a code block without the leading spaces. Add an optional language identifier and your code will get syntax highlighting.

```
'``javascript
function test() {
  console.log("look ma', no spaces");
}
...
```

function test() { console.log("look ma', no spaces"); }

TASK LISTS

- [x] this is a complete item
- [] this is an incomplete item
- [x] @mentions, #refs, [links](),
 formatting, and tags
 supported
- [X] list syntax required (any unordered or ordered list supported)
- ☑ this is a complete item
- $\hfill\Box$ this is an incomplete item
- @mentions, #refs, links, formatting, and tags supported
- ☑ list syntax required (any unordered or ordered list supported)

TABLES

You can create tables by assembling a list of words and dividing them with hyphens - (for the first row), and then separating each column with a pipe | :

Finet Headen | Cosend Headen

	опа неааег
Content cell 1 Content cell 2 Content column 1 Content column 2	
Et	C
First Header	Second Header
First Header Content cell 1	Second Header Content cell 2
Content cell 1	Content cell 2
Content cell 1	