



Markdown



#hackundsoehne

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Markdown structures Text



```
1 # Heading
2
3 ## Sub-heading
4
5 ### Another deeper heading
6
7 Paragraphs are separated
8 by a blank line.
9
10 Two spaces at the end of a line leave a
11 line break.
12
13 Text attributes _italic_, *italic*, __bold__, **bold**,
14 `inline-code`.
15
16 Sometimes you want numbered lists:
17
18 1. One
19 2. Two
20 3. Three
21
22 Sometimes you want bullet points:
23
24 * Start a line with a star
25 * Profit!
26 * And if you have sub points, put two spaces before the dash or
27 star:
28   - Like this
29   - Yes, dashes work as well!
30
31 A \[link\]\(http://example.com\).
```

Heading

Sub-heading

Another deeper heading

Paragraphs are separated by a blank line.

Two spaces at the end of a line leave a
line break.

Text attributes *italic*, *italic*, **bold**, **bold**, `inline-code`.

Sometimes you want numbered lists:

1. One
2. Two
3. Three

Sometimes you want bullet points:

- Start a line with a star
- Profit!
- And if you have sub points, put two spaces before the dash or star:
 - Like this
 - Yes, dashes work as well!

A [link](#).



sample.md

1

There are many different ways to style code with GitHub's markdown. If you have inline code blocks, wrap them in backticks: ``var example = true``. If you've got a longer block of code, you can indent with four spaces:

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GitHub also supports something called code fencing, which allows for multiple lines without indentation:

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And if you'd like to use syntax highlighting, include the language:

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Preview 'sample.md' x

There are many different ways to style code with GitHub's markdown. If you have inline code blocks, wrap them in backticks: `var example = true`. If you've got a longer block of code, you can indent with four spaces:

if (isAwesome){
return true
}

GitHub also supports something called code fencing, which allows for multiple lines without indentation:

if (isAwesome){
return true
}

And if you'd like to use syntax highlighting, include the language:

if (isAwesome){
return true
}



sample.md x

1 First Header | Second Header
2 ----- | -----
3 Content from cell 1 | Content from cell 2
4 Content in the first column | Content in the second column
5
6
7 First Header | Second Header
8 :-----: | -----:
9 Centered | Aligned Right
10 Content in the first column | Content in the second column

Preview 'sample.md' x

First Header	Second Header
Content from cell 1	Content from cell 2
Content in the first column	Content in the second column

First Header	Second Header
Centered	Aligned Right
Content in the first column	Content in the second column



The Benefits of Markdown

- Easy syntax
- Create rich text with plain text editor
- Plain Markdown has good readability
- Manage with Version Control Systems (git)



Use Cases of Markdown

- GitHub
 - Readme
 - Wiki
 - Pull Request
 - Comments
- Stack Overflow
- Static Site Generators
- Slides, etc.



Cheat Sheet



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Practice!

Write a short README.md

and try out preview in your Editor/IDE



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GitHub Pages demo!



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