Markdown Cheatsheet

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Introduction

Writing a Word document sometimes might be a bit boring and tough as you have to select the text to be **bold**, *cursive*, or to create a bulleted/numbered list and such. With Markdown everything is reduced to a simple text file such as the typical `txt` file, but formatted. One example is the above one, which is this exact page!
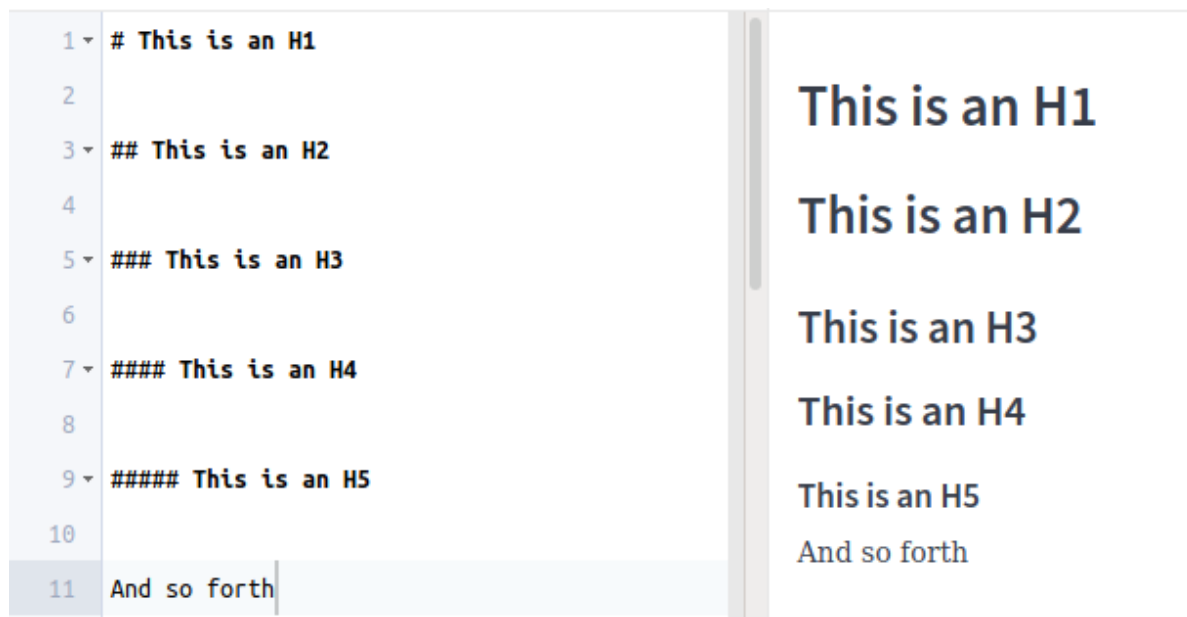
Formatted text

I would like to write this as simple as possible to have it at a glance whenever it's read again.

Headers

They are written with `#` and as in a Word, they represent a Title, Subtitle, and so forth.

Paragraphs

```
 Writing normal text will result in a paragraph
 If you write it down it's added to the paragraph

 But if you write with a breakline between, it's a new paragraph.
```

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If you write it down it's added to the paragraph

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Line Dividers

```
Text is separated with asterisks


---


or with underscores.


---


Like this.
```

Text is separated with asterisks

---

or with underscores.

Like this.

Emphasis

```
This text is in _italic_, this _too_
This text is in **bold**, this **too**
This text is in **_italic bold_**, this **_too_**
But also this text is in _**italic bold**_, this one _**too**_
The order of the text _\_DOES matter\__, it keeps a LIFO pattern.
```

This text is in *italic*, this *too*

This text is in **bold**, this **too**

This text is in ***italic bold***, this ***too***

But also this one is in ***italic bold*** and this one ***too***

The order of the underscores and asterisks *_DOES matter_*, it keeps a LIFO pattern.

Link

```
This is a link to [Google](https://www.google.com)

They are always wrapped in [text](link)
```

This is a link to [Google](https://www.google.com)

They are always wrapped in [text]

Images

```
This is almost the same as a link, but instead it has an ! in front of the text.

![Here we have a cute kitten]
(https://cdn.mos.cms.futurecdn.net/vChK6pTy3vN3KbYZ7UU7k3-1200-80.jpg)
```

This is almost the same as a link, but instead it has an ! in front of the text.

Tables

```
| Column 1 | Column 2 |
| :------: | :------: |
| Data 1_1 | Data 1_2 |
| Data 2_1 | Data 2_2 |
```

Column 1	Column 2
Data 1_1	Data 1_2
Data 2_1	Data 2_2

You don't need to write it that beautiful, the table below is also valid:

```
| Column 1 | Column 2 |
|:-:|:-:|
| Data 1_1 | Data 1_2 |
| Data 2_1 | Data 2_2 |
```

I have to note that `|:-:|` means centered column, whereas `|:-|` means aligned to left, and `|-:|` means to right.

There's [this page](#) that makes it even easier for you.

Blockquotes

```
> In blockquotes text is written in the same quote even
> if the text it's in different lines.

This is a break

> This is **_another quote_**
```

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> if the text it's in different lines.

This is a break

> This is **_another quote_**

Code blocks with syntax highlighting

```
Inline code blocks are done with backticks like this: `Hello!`
```

Inline code blocks are done with backticks like this: `Hello!`

````
```py
while(True):
    text = "This is a Python Code block with syntax highlighted"
    print(text)
```
````

```
while(True):
    text = "This is a Python Code block with syntax highlighted"
    print(text)
```

You can still use a block code without syntax highlighing by just removing the syntax language!

Lists

```
- This is
- an **_unordered_**
- list.


---


1. While this
2. is a **_numbered_**
3. list.


---


1. This is also
1. a **_numbered_** list
1. but easier!
```

- This is
- an ***unordered***
- list.

---

1. While this
2. is a ***numbered***
3. list.

---

1. This is also
2. a ***numbered*** list
3. but easier!

They have to be consecutive lines or this can happen (unless you put a line divider):

```
- This is not

- a list
```

- This is not
- a list

Raw HTML

```
Markdown renders its language as HTML so in the end, it also accepts raw HTML.
One use case might be a breakline in a paragraph to separate paragraphs.<br />
Is better explained with a long text like this where I've used a `<br />`.
```

Markdown renders its language as HTML so in the end, it also accepts raw HTML. One use case might be a breakline in a paragraph to separate paragraphs.
 Is better explained with a long text like this where I've used a `<br>`.

In the [Code Block section](#) I have used a `<pre></pre>` section to be able to represent what a code block really is!

End

While there are different flavors of Markdown depending on the app here is covered all of the standard Markdown and what I regularly use within the posts.

There are good multiplatform apps that render Markdown while writing like [Typora](#) if you don't like writing it in plain text (like I do 😝).

I also recommend viewing the source code of ReadMe's in Github to understand how some of them are done!