

# Markdown

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Introduced in 2005, Markdown is a lightweight markup language. Markdown File -> Markdown App -> HTML -> Render output

## Doc

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- John Gruber's Markdown Documentation <https://daringfireball.net/projects/markdown/>
- Awesome Markdown <https://github.com/mundimark/awesome-markdown>
- Github <https://docs.github.com/fr/get-started/writing-on-github/getting-started-with-writing-and-formatting-on-github/basic-writing-and-formatting-syntax>
- Github Emojis <https://gist.github.com/rxaviers/7360908>

## App

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- Dillinger as online editor <https://dillinger.io/>
- Simplenote as note app <https://app.simplenote.com/>
- AbriCotine as desktop app <https://github.com/brrd/abricotine>
- Leanpub as converter to electronic book <https://leanpub.com>
- Cleaver as converter to presentation <https://jdan.github.io/cleaver/>

## Syntax

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- To "wrap" the next line, at the end of the line add `\`
- To create a header add `#` between 1-6 (add space between symbol and name) (to add an id, add `{ #... }` at the end of the header)
- To create paragraphs add blank line (so add tab at the beginning of paragraph)
- To create a line break, end a line with 2 spaces and type return
- To bold a text, add `**` at the beginning and ending of the text
- To italicize a text, add `*` at the beginning and ending of the text
- To bold and italicize a text, add `***` at the beginning and ending of the text

- To create a blockquote, add `>` in front of a paragraph (add the number of symbols to nest the blockquote)
- To create an ordered list, add line items with numbers (the list should start with 1) (to nest it add a tab or 4 spaces)
- To create an unordered list, add line items with `-`, `*` and `+` (to nest it add a tab or 4 spaces) (if you begin by a number, add a `\` at the end of the number)
- To denote a word or phrase as code, enclose it with ```
- To create code blocks, enclose code with `\`\`` (to colorize the code add the name of the language at the end of the first enclosure)
- To create a horizontal rule, use 3 or more `***` or `---`
- To create a link, use `[text...](http...)`
- To quickly turn the URL or email into a link, enclose it with `<...>`
- To add an image, use `![text...](url...)`
- To display a literal character, add `\` in front of the character
- To add a table use 3 or more `---` to create each column's header, and use `|` to separate each column
- To create a footnote reference, use `[^...]` (it can't contain space or tabs), and use `[^...]:` where the reference is described
- To create a link to a header, use `[...](#...)`
- To create a definition list, type the term at the first line and at the second line add `:` follow by the definition
- To strike through, enclose the text with `~~`
- To create a task list, add `- [ ]` or `-[x]`
- To add emoji, enclose the emoji name with `:`
- To create a none automatic link, enclose it with ````