## The Markdown Guide

- by Cone, Matt

"Markdown is a lightweight markup language that you can use to add formatting elements to plaintext text documents."

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"When you create a Markdown-formatted file, you add Markdown syntax to the text to indicate which words and phrases should look different."

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"Markdown can be used for everything. People use it to create websites, documents, notes, books, presentations, email messages, and technical documentation."

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"Markdown is portable."

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"Markdown is future proof. Even if the application you're using stops working at some point in the future, you'll still be able to read your Markdown-formatted text using a text editing application."

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"When you write in Markdown, the text is stored in a plaintext file that has an .md or .markdown extension."

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"Markdown applications use something called a Markdown processor (also commonly referred to as a "parser" or an "implementation") to take the Markdown-formatted text and output it to HTML format."

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"Joplin is a note taking application that respects your privacy. It's available for every platform."

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"Markdown is the ideal syntax for taking notes."

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"Leanpub, a service that takes your Markdown-formatted files and turns them into an electronic book."

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"To create a heading, add number signs (#) in front of a word or phrase." Page No. 17 | Wednesday, October 19, 2022 4:28:33 AM

"number of number signs you use should correspond to the heading level." Page No. 17 | Wednesday, October 19, 2022 4:28:44 AM

"on the line below the text, add any number of == characters for heading level"

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"on the line below the text, add any number of == characters for heading level 1 or -- characters for heading level 2."

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"always put a space between the number signs and the heading name." Page No.  $18 \mid$  Wednesday, October 19, 2022 4:29:57 AM

"Markdown applications don't agree on how to handle a missing space between the number signs (#)"

Page No. 18 | Wednesday, October 19, 2022 4:30:01 AM

"create paragraphs, use a blank line to separate one or more lines of text." Page No. 18 | Wednesday, October 19, 2022 4:30:37 AM

"create paragraphs, use a blank line to separate one or more lines of text." Page No. 18 | Wednesday, October 19, 2022 4:30:39 AM

"create a line break (

), end a line with two or more spaces, and then type return. "

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""trailing whitespace")"

Page No. 20 | Wednesday, October 19, 2022 4:31:37 AM

"add emphasis by making text bold or italic."

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"two asterisks or underscores before and after a word or phrase. "  $\,$ 

Page No. 21 | Wednesday, October 19, 2022 4:32:59 AM

"Markdown applications don't agree on how to handle underscores in the middle of a word."

Page No. 22 | Wednesday, October 19, 2022 4:33:22 AM

"For compatibility, use asterisks to italicize the middle of a word for emphasis. "  $\,$ 

Page No. 23 | Wednesday, October 19, 2022 4:33:30 AM

"For compatibility, use asterisks to bold the middle of a word for emphasis."

Page No. 22 | Wednesday, October 19, 2022 4:33:39 AM

"one asterisk or underscore before and after a word or phrase."

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"emphasize text with bold and italics at the same time, add three asterisks or underscores before and after a word or phrase."

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"For compatibility, use asterisks to bold and italicize the middle of a word for emphasis."

Page No. 24 | Wednesday, October 19, 2022 4:34:23 AM

"create a blockquote, add a > in front of a paragraph."

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"Blockquotes can contain multiple paragraphs. Add a > on the blank lines between the paragraphs."

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"Blockquotes can be nested. Add a >> in front of the paragraph you want to nest."

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"Blockguotes can contain other Markdown formatted elements."

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"put blank lines before and after blockquotes."

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"organize items into ordered and unordered lists."

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"To create an ordered list, add line items with numbers followed by periods."

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"To nest line items in an ordered list, indent the items four spaces or one tab. "

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"To create an unordered list, add dashes (-), asterisks (), or plus signs (+) in front of line items."

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"If you need to start an unordered list item with a number followed by a period, you can use a backslash () to escape the period. "

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"Markdown applications don't agree on how to handle different delimiters in the same list. For compatibility, don't mix and match delimiters in the "Page No. 33 | Wednesday, October 19, 2022 4:38:27 AM

"Markdown applications don't agree on how to handle different delimiters in the same list. For compatibility, don't mix and match delimiters in the same list."

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"Code blocks are normally indented four spaces or one tab. When they're in a list, indent them eight spaces or two tabs."

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"denote a word or phrase as code, enclose it in backticks (`). "  $\,$ 

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"If the word or phrase you want to denote as code includes one or more backticks, you can escape it by enclosing the word or phrase in double backticks."

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"To create a horizontal rule, use three or more asterisks (\*\*), dashes (---), or underscores ( $_{\rm -}$ ) on a line by themselves. "

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"For compatibility, put blank lines before and after horizontal rules." Page No. 42 | Wednesday, October 19, 2022 4:42:11 AM

"To create a link, enclose the link text in brackets" Page No. 43 | Wednesday, October 19, 2022 4:42:20 AM

"then follow it immediately with the URL in parentheses (e.g., " Page No. 43 | Wednesday, October 19, 2022 4:42:25 AM

"then follow it immediately with the URL in parentheses" Page No. 43 | Wednesday, October 19, 2022 4:42:28 AM

"To quickly turn a URL or email address into a link, enclose it in angle brackets."

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"To emphasize links, add asterisks before and after the brackets and parentheses. To denote links as code, add backticks in the brackets." Page No. 44 | Wednesday, October 19, 2022 4:44:17 AM

"Reference-style links are a special kind of link that make URLs easier to display and read in Markdown."

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"The first part of a reference-style link is formatted with two sets of brackets. The first set of brackets surrounds the text that should appear linked. The second set of brackets displays a label used to point to the link you're storing elsewhere in your document."

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"The second part of a reference-style link is formatted with the following attributes: "

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"For compatibility, try to URL encode any spaces with %20."

"To add an image, add an exclamation mark (!), followed by alt text in brackets, and the path or URL to the image asset in parentheses."

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"To add a link to an image, enclose the Markdown for the image in brackets, and then add the link in parentheses. "  $\,$ 

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"display a literal character that would otherwise be used to format text in a Markdown document, add a backslash () in front of the character."

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"You can use a backslash to escape the following characters." Page No. 51 | Wednesday, October 19, 2022 4:51:10 AM

"You can't use Markdown syntax inside block-level HTML tags." Page No. 52 | Wednesday, October 19, 2022 4:52:25 AM

"To add a table, use three or more hyphens (---) to create each column's header, and use pipes (|) to separate each column."

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"Creating tables with hyphens and pipes can be tedious." Page No. 56 | Wednesday, October 19, 2022 4:54:17 AM

"You can align text in the columns to the left, right, or center by adding a colon (:) to "

Page No. 56 | Wednesday, October 19, 2022 4:54:28 AM

"You can align text in the columns to the left, right, or center by adding a colon (:) to the left, right, or on both side of the hyphens within the header row."

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"You can display a pipe (|) character in a table by using its HTML character code (|). "

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"Depending on your Markdown processor or editor, you'll use three backticks() or three tildes (~~~) on the lines before and after the code block. The best part? You don't have to indent any lines! " <br/>
'span style='font-size:12px'>Page No. \_58\_ |
Wednesday, October 19, 2022 4:56:01 AM </span><br/>
'span><br/>
'Depending on your Markdown processor or editor, you'll use three backticks () or three tildes (~~~) on the lines before and after the code block."
Page No. 58 | Wednesday, October 19, 2022 4:56:06 AM

"To add syntax highlighting, specify a language next to the backticks before the fenced code block."

"Footnotes allow you to add notes and references without cluttering the body of the document."

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"To create a footnote reference, add a caret and an identifier inside brackets ([^1])."

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"Identifiers only correlate the footnote reference with the footnote itself — in the output, footnotes are numbered sequentially."

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"Identifiers can be numbers or words,"

Page No. 60 | Wednesday, October 19, 2022 4:58:15 AM

"Identifiers can be numbers or words, "

Page No. 60 | Wednesday, October 19, 2022 4:58:21 AM

"Identifiers can be numbers or words, but they can't contain spaces or tabs."

Page No. 60 | Wednesday, October 19, 2022 4:58:44 AM

"Add the footnote using another caret and number inside brackets with a colon and text ([^1]: My footnote.)."

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"— some Markdown processors automatically add them."

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"To add a custom heading ID, enclose the custom ID in curly braces on the same line as the heading."

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"You can link to headings with custom IDs in the file by creating a standard link with a number sign "  $\!\!\!\!$ 

Page No. 62 | Wednesday, October 19, 2022 5:03:27 AM

"You can link to headings with custom IDs in the file by creating a standard link with a number sign (#) followed by the custom heading ID."

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"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."

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""strikethrough" words by putting a horizontal line through the center of them. This feature allows you to indicate that certain words are a mistake not meant for inclusion in the document."

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"use two tilde symbols ( $\sim\sim$ ) before and after the words. " Page No. 64 | Wednesday, October 19, 2022 5:04:33 AM

"Task lists allow you to create a list of items with checkboxes. In Markdown applications that support task lists, checkboxes will be displayed next to the content. To create a task list, add dashes (-) and brackets with a space ([]) in front of task list items."

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"To select a checkbox, add an x in between the brackets ([x])." Page No. 65 | Wednesday, October 19, 2022 5:05:41 AM

"There are two ways to add emoji to Markdown files: copy and paste the emoji into your Markdown-formatted text, or type emoji shortcodes." Page No. 66 | Wednesday, October 19, 2022 5:05:54 AM

"If you're using a static site generator, make sure you encode HTML pages as UTF-8  $^{\prime\prime}$ 

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"emoji shortcodes. These begin and end with a colon and include the name of an emoji."

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"If you don't want a URL to be automatically linked, you can remove the link by denoting the URL as code with backticks."

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