Core Markdown

Almost every markdown application supports this syntax, which was outlined in John Gruber's <u>original spec</u>. There are some alternative formats for some of the features below, I have chosen the most commonly used format. For a detailed explanation, visit <u>here</u>.

Name	Markdown	HTML	Appearance in Browser
Blockquote	> You can't beat death, but you can beat death in living.	<blockquote>You can't beat death, but you can beat death in living.</blockquote>	You can't beat death, but you can beat death in living.
Code	<pre>console.log("wat!"); `console.log("wat!");`</pre>	<pre>Block code produces one of the following: <pre><code>console.log("wat!");</code> </pre></pre>	<pre>console.log("wat!");</pre>
	Code blocks are normally indented four spaces or a tab. Inline references can use backticks (``).	<code>console.log("wat!");</code>	
Emphasis	*Emphasize this*	Emphasize this	Emphasize this
Heading 1	# Top Dog	<h1>Top Dog</h1>	Top Dog
Heading 2	## Second Hare	<h2>Second Hare</h2>	Second Hare
Heading 3	### Third Turtle	<h3>Third Turtle</h3>	Third Turtle
Horizontal Rule		<hr/>	
HTML inline	Any HTML.	HTML produced should be the same as the markdown source, but the parser may filter out some elements.	
lmage	![logo](/img/logo.png)	<pre></pre>	
Link	[Home](http://www.github.com)	Home</a 	<u>Home</u>
Ordered List	- Markdown - HTML	 MarkdownHTML	 Markdown HTML
Paragraph	Just a regular paragraph. Use a blank line to separate one or more lines of text to create a paragraph.	Just a regular paragraph.	Just a regular paragraph.
Strong emphasis	**Be bold**	Be bold	Be bold
Unordered List	 Markdown HTML 	 MarkdownHTML 	MarkdownHTML

Escape characters

If you want to see a special markdown character as text in the output, place a **backslash** in front of the character. Characters that can be escaped are:

\ * _ {} to the control of the contr

Extended Markdown

Not all Markdown applications support extended syntax elements. For a detailed explanation, visit here.

Name	Markdown	HTML	Appearance in Browser
Code in fenced block	<pre>{ "firstName": "John", "lastName": "Smith", "age": 25 } </pre>	<pre><code> { "firstName": "John", "lastName": "Smith", "age": 25 } </code></pre>	<pre>{ "firstName": "John", "lastName": "Smith", "age": 25 }</pre>
Code with syntax highlighting	<pre>```json { "firstName": "John", "lastName": "Smith", "age": 25 } ```</pre>	<pre><code> { "firstName": "John", "lastName": "Smith", "age": 25 } </code></pre>	<pre>{ "firstName": "John", "lastName": "Smith", "age": 25 }</pre>
Definition List	First Term : This is the definition of the first term. Type the term on the first line. On the next line, type a colon followed by a space and the definition.	<pre><dl> <dt>First Term</dt> <dd> <dd></dd></dd></dl></pre>	First Term This is the definition of the first term.
Deleted Text	~~The world is flat.~~	The world is flat	The world is flat.

Emoji	:cupid: ∰	Depends on parser. Shortcodes are supported by Github, but not everyone.		
	Shortcodes are delimited by colons. Copying and pasting the character from emojipedia generally works. You can use the Unicode Codepoint in a HTML Entity (💘) if you want to be specific.			
Footnote	Here's a simple footnote[^1] [^1]: My foot!	Depends on parser.		
Heading with id attribute	<pre># Top Dog {custom-id}</pre>	<h1 id="custom-id">Top Dog</h1>	Top Dog	
Link auto	https://www.github.com	<pre> https://www.github.com</pre>	https://www.githu	ıb.com
Link auto (disabled)	`https://www.github.com`	https://www.github.com	https://www.githu	ıb.com
Table	Product Price Porsche 911 \$300,000	<thead>Product Price</thead>	Product	Price
	1013cmc 311 \$300,000		Porsche 911	\$300,000
		>tr>Porsche911\$300,000		
Task List	[x] Write the press release[] Update the website[] Contact the media	Depends on parser.	✓ Write the pre☐ Update the w☐ Contact the r	ebsite

Escape characters

The pipe character (J) can also be escaped, which is required to support tables.

Application Support of Extended Syntax

	Atom	<u>Github</u>	Notepad++ (MarkdownViewer++ extension)	<u>Visual Studio Code</u>
Code in fenced block	Yes.	Yes.	Yes.	Yes.
Code with syntax highlighting	Yes.	Yes.	No.	Yes.
Definition List	No.	No.	No.	No.
Deleted Text	Yes.	Yes	Yes	Yes.
Emoji	Yes, but doesn't support the shortcodes.	Yes	No. View shows nothing, but generated HTML shows emoji that was copied and pasted.	Yes, but doesn't support the shortcodes.
Footnote	No.	No.	Yes	No.
Heading with id attribute	No.	No.	No.	No.

HTML inline	Yes.	Yes. These elements are removed from output:	Yes.	Yes.
		<title> <textarea> <style> <xmp> <iframe> <noembed> <noframes> <script> <plaintext></th><th></th><th></th></tr><tr><th>Link auto</th><th>Yes.</th><th>Yes.</th><th>Yes.</th><th>Yes.</th></tr><tr><th>Link auto (disabled)</th><th>Yes.</th><th>Yes.</th><th>Yes.</th><th>Yes.</th></tr><tr><th>Table</th><th>Yes</th><th>Yes</th><th>Yes</th><th>Yes</th></tr><tr><th>Task List</th><th>Yes</th><th>Yes</th><th>Yes</th><th>Yes</th></tr></tbody></table></title>		