

# # Markdown Cheat Sheet

## Elements

Name	Markdown	Example/HTML Output																																			
Block Quote	> This is a quote > >> Nested quote	<div>This is a quote</div> <div>Nested quote</div>																																			
Ordered List	1. First 2. Second 1. Numbers 1. Don't matter	1. First 2. Second 1. Numbers 2. Don't matter																																			
Unordered List	* Asterisks * List * Nested  + Can also use plus sign  - Can also use dash	<ul style="list-style-type: none"><li>Asterisks</li><li>List<ul style="list-style-type: none"><li>Nested</li></ul></li></ul> <ul style="list-style-type: none"><li>Can also use plus sign</li><li>Can also use dash</li></ul>																																			
Images	![Alt](https://a.com) ![Relative](/img.jpg)	 																																			
Checklist Extended	- [ ] Must include space - [x] Completed	<input type="checkbox"/> Must include space <input checked="" type="checkbox"/> Completed																																			
Tables Extended	<table><tr><td>Name</td><td>Age</td></tr><tr><td>-----</td><td>---</td></tr><tr><td>Kyle</td><td>28</td></tr><tr><td>Sally</td><td>45</td></tr></table> <table><tr><td>Right</td><td>Center</td><td>Left</td></tr><tr><td>----:</td><td>:-----:</td><td>:---</td></tr><tr><td>Kyle</td><td>28</td><td>Hi</td></tr><tr><td>Sally</td><td>45</td><td>Bye</td></tr></table>	Name	Age	-----	---	Kyle	28	Sally	45	Right	Center	Left	----:	:-----:	:---	Kyle	28	Hi	Sally	45	Bye	<table><tr><th>Name</th><th>Age</th></tr><tr><td>Kyle</td><td>28</td></tr><tr><td>Sally</td><td>45</td></tr></table> <table><tr><th>Right</th><th>Center</th><th>Left</th></tr><tr><td>Kyle</td><td>28</td><td>Hi</td></tr><tr><td>Sally</td><td>45</td><td>Bye</td></tr></table>	Name	Age	Kyle	28	Sally	45	Right	Center	Left	Kyle	28	Hi	Sally	45	Bye
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# Basic Text Elements

Name	Markdown	HTML Output
<b>Headings</b> Ids only allowed in extended markdown	# Head 1 ## Head 2 ### Head 3 {#my-id} #### Head 4 ##### Head 5 ##### Head 6	<h1>Head 1</h1> <h2>Head 2</h2> <h3 id="my-id">Head 3</h3> <h4>Head 4</h4> <h5>Head 5</h5> <h6>Head 6</h6>
<b>Paragraphs</b>	Will be same paragraph if only one new line used  New paragraph if two or more new lines are used	<p>Will be same paragraph if only one new line used</p>  <p>New paragraph if two or more new lines are used</p>
<b>Line Breaks</b>	Two spaces_ _ at end of line will make a line break	<p>Two spaces  at end of line will make a line break</p>
<b>Links</b> Automatic linking (last example) only allowed in extended markdown	[Label](https://url.com) [Relative](/other-page) [Id](#my-id) <https://url.com> https://extended.com	<a href="https://url.com">Label</a> <a href="/other-page">Relative</a> <a href="#my-id">Id</a> <a href="https://url.com"> https://url.com </a> <a href="https://extended.com"> https://extended.com </a>
<b>Horizontal Rule</b>	Needs new lines between ---  Can use asterisks or underscores ***  Must use at least 3 but can use more  -----	Needs new line between <hr />  Can use asterisks or underscores <hr />  Must use at least 3 but can use more <hr />

## Text Styling

Name	Markdown	Example Output
<b>Bold</b>	This is <b>bold</b> This is <b>also bold</b> Use <b>asterisks</b> for mid word bolding	This is <b>bold</b> This is <b>also bold</b> Use <b>asterisks</b> for mid word bolding
<b>Italics</b>	This is <i>italic</i> This is <i>also italic</i> Use <i>asterisks</i> for mid word italics	This is <i>italic</i> This is <i>also italic</i> Use <i>asterisks</i> for mid word italics
<b>Italics/Bold</b>	This is <b><i>both</i></b> This is <b><i>also both</i></b> Any combo for <b><i>both</i></b> Use <b><i>asterisks</i></b> for mid word emphasis	This is <b><i>both</i></b> This is <b><i>also both</i></b> Any combo for <b><i>both</i></b> Use <b><i>asterisks</i></b> for mid emphasis
<b>Strikethrough</b> Extended	This is <del>crossed out</del>	This is <del>crossed out</del>
<b>Highlight</b> Extended	This is ==highlighted==	This is highlighted
<b>Subscript</b> Extended	H <sub>2</sub> O	H <sub>2</sub> O
<b>Superscript</b> Extended	x <sup>2</sup>	x <sup>2</sup>
<b>Emoji</b> Extended	I am happy :smile:	I am happy 😊

## Code

Name	Markdown	HTML Output
<b>Inline Code</b>	JS Variable: <code>let x = 1</code>	JS Variable: <code>&lt;code&gt;let x = 1&lt;/code&gt;</code>
<b>Code Block</b> Technically this is only supported with extended markdown but it should work everywhere. Labeling the language (js in our case) is not as widely supported, but will give syntax highlighting where supported.	<pre>```\${code&gt; const x = 3 let y = 4 ```</pre>	<pre>&lt;pre&gt;   &lt;code&gt;     const x = 3     let y = 4   &lt;/code&gt; &lt;/pre&gt;</pre>