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| --- | --- | --- |
| Name | Markdown | HTML |
| 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> |
| Code | console.log(“wat!”);  `console.log(“wat!”);`  Code blocks are normally indented four spaces or a tab. Inline references can use backticks (``). | Block code produces one of the following:  <pre><code>console.log(“wat!”);</code>  </pre>  <code>console.log(“wat!”);</code> |
| Emphasis | \*Emphasize this\* | <em>Emphasize this</em> |
| Heading 1 | # Top Dog | <h1>Top Dog</h1> |
| Heading 2 | ## Second Hare | <h2>Second Hare</h2> |
| Heading 3 | ### Third Turtle | <h3>Third Turtle</h3> |
| 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. |
| Image | ![logo](/img/logo.png) | <img src=”/img/logo.png” alt=”logo”> |
| Link | [Home](http://www.github.com) | <a href=”https://www.github.com”>Home</a> |
| Ordered List | - Markdown  - HTML | <ol>  <li>Markdown</li><li>HTML</li>  </ol> |
| Paragraph | Just a regular paragraph.  Use a blank line to separate one or more lines of text to create a paragraph. | <p>Just a regular paragraph.</p> |
| Strong emphasis | \*\*Be bold\*\* | <strong>Be bold</strong> |
| Unordered List | 1. Markdown  2. HTML | <ul>  <li>Markdown</li><li>HTML</li>  </ul> |

# Core Markdown

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| --- |
| 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: |
| \ backslash  ` backtick  \* asterisk  \_ underscore  { } curly braces  [ ] square brackets  ( ) parentheses  # hash mark  + plus sign  - hyphen  . dot  ! exclamation mark |

Almost every markdown application supports this syntax, which was outlined in John Gruber’s [original spec](https://daringfireball.net/projects/markdown/syntax)**.** For a detailed explanation, visit [here](https://github.com/robole/markdown-cheatsheet/wiki).

## 

# Extended Markdown

Not all Markdown applications support extended syntax elements. For a detailed explanation, visit [here](https://github.com/robole/markdown-cheatsheet/wiki).

|  |  |  |
| --- | --- | --- |
| Name | Markdown | HTML |
| Code in fenced block | ```  {  "firstName": "John",  "lastName": "Smith"  }  ``` | <code>  {  "firstName": "John",  "lastName": "Smith"  }  </code> |
| Code with syntax highlighting | ```json  {  "firstName": "John",  "lastName": "Smith"  }  ``` | <code>  {  "firstName": "John",  "lastName": "Smith"  }  </code> |
| 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. | <dl>  <dt>First Term</dt>  <dd>This is the definition of the first term.</dd>  </dl> |
| Deleted Text | ~~The world is flat.~~ | <del>The world is flat</del> |
| Emoji | :cupid:  💘  Shortcodes are delimited by colons. Copying and pasting the character from [emojipedia](https://emojipedia.org) generally works. You can use the Unicode Codepoint in a HTML Entity (&#x1F498;) if you want to be specific. | Depends on parser. Shortcodes are supported by Github, but not everyone. |
| Footnote | Here's a simple footnote[^1]  [^1]: My foot! | Depends on parser. |
| Heading with id attribute | # Top Dog {custom-id} | <h1 id=”custom-id”>Top Dog</h1> |
| Link auto | <https://www.github.com> | <a href=”https://www.github.com”> https://www.github.com</a> |
| Link auto (disabled) | `https://www.github.com` | https://www.github.com |
| Table | Product | Price  ------- | -------------  Porsche 911|$300,000 | <table>  <thead><tr><th>Product</th>  <th>Price</th></tr>  </thead>  <tbody>  <tr><td>Porsche 911</td><td>$300,000</td></tr>  </tbody>  </table> |
| Task List | - [x] Write the press release  - [ ] Update the website  - [ ] Contact the media | Depends on parser. |

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| --- |
| Escape characters |
| In addition to the core syntax, and to support tables, you can also escape: |
| | pipe |