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GitBook

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Markdown: Basics

Getting the Gist of Markdown's Formatting Syntax

Markdown Markdown HTML

Dingus Markdown XHTML

tab

Markdown Setext atx Setext = - Atx 1 6 # 1
6

email ' > '

Markdown :

A First Level Header

=====

A Second Level Header

Now is the time for all good men to come to the aid of their country. This is just a regular paragraph.

The quick brown fox jumped over the lazy dog's back.

Header 3

> This is a blockquote.

>

> This is the second paragraph in the blockquote.

>

> ## This is an H2 in a blockquote

HTML

<h1>A First Level Header</h1>

<h2>A Second Level Header</h2>

<p>Now is the time for all good men to come to the aid of their country. This is just a regular paragraph.</p>

<p>The quick brown fox jumped over the lazy dog's back.</p>

<h3>Header 3</h3>

<blockquote>

<p>This is a blockquote.</p>

<p>This is the second paragraph in the blockquote.</p>

<h2>This is an H2 in a blockquote</h2>

</blockquote>

Markdown

Markdown :

```
Some of these words are emphasized.  
Some of these words are emphasized also.  
Use two asterisks for strong emphasis.  
Or, if you prefer, use two underscores instead.
```

HTML :

```
<p>Some of these words <em>are emphasized</em>.  
Some of these words <em>are emphasized also</em>.</p>  
<p>Use two asterisks for <strong>strong emphasis</strong>  
>.  
Or, if you prefer, <strong>use two underscores instead</strong>.</p>
```

- * Candy.
- * Gum.
- * Booze.

- + Candy.
- + Gum.
- + Booze.

- Candy.
- Gum.
- Booze.

HTML

```
<ul>
<li>Candy.</li>
<li>Gum.</li>
<li>Booze.</li>
</ul>
```

1. Red
2. Green
3. Blue

HTML

```
<ol>
<li>Red</li>
<li>Green</li>
<li>Blue</li>
</ol>
```

```
<p> 4 1 tab
```

```
* A list item.  
With multiple paragraphs.  
  
* Another item in the list.
```

HTML

```
<ul>  
<li><p>A list item.</p>  
<p>With multiple paragraphs.</p></li>  
<li><p>Another item in the list.</p></li>  
</ul>
```

Markdown

```
This is an [example link](http://example.com/).
```

HTML

```
<p>This is an <a href="http://example.com/">  
example link</a>.</p>
```

title

```
This is an [example link](http://example.com/ "With a Title").
```

HTML

```
<p>This is an <a href="http://example.com/" title="With a Title">
example link</a>.</p>
```

```
I get 10 times more traffic from [Google][1] than from
[Yahoo][2] or [MSN][3].
```

```
[1]: http://google.com/ "Google"
[2]: http://search.yahoo.com/ "Yahoo Search"
[3]: http://search.msn.com/ "MSN Search"
```

HTML

```
<p>I get 10 times more traffic from <a href="http://google.com/"
title="Google">Google</a> than from <a href="http://search.yahoo.com/"
title="Yahoo Search">Yahoo</a> or <a href="http://search.msn.com/"
title="MSN Search">MSN</a>.</p>
```

title


```
I start my morning with a cup of coffee and  
[The New York Times][NY Times].
```

```
[ny times]: http://www.nytimes.com/
```

HTML

```
<p>I start my morning with a cup of coffee and  
<a href="http://www.nytimes.com/">The New York Times</a>  
.</p>
```

title

```
![alt text](/path/to/img.jpg "Title")
```

```
![alt text][id]
```

```
[id]: /path/to/img.jpg "Title"
```

HTML

```

```

` & < > HTML HTML

I strongly recommend against using any ``<blink>`` tags.

I wish SmartyPants used named entities like ``—`` instead of decimal-encoded entites like ``—``.

HTML

```
<p>I strongly recommend against using any
<code>&lt;blink&gt;</code> tags.</p>
<p>I wish SmartyPants used named entities like
<code>&mdash;</code> instead of decimal-encoded
entites like <code>&#8212;</code>.</p>
```

4 tab & < > HTML

Markdown:

If you want your page to validate under XHTML 1.0 Strict
,
you've got to put paragraph tags in your blockquotes:

```
<blockquote>
<p>For example.</p>
</blockquote>
```

HTML

```
<p>If you want your page to validate under XHTML 1.0 Strict,  
you've got to put paragraph tags in your blockquotes:</p>
```

```
>  
<pre><code>&lt;blockquote&gt;  
&lt;p&gt;For example.&lt;/p&gt;  
&lt;/blockquote&gt;  
</code></pre>
```

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Markdown

- -
 - [HTML](#)
 -
 - -
 -
 -
 -
 -
 -
 -
 - -
 -
 -
 -
 - -
 -
 -
 - [Markdown](#)
-

Markdown

Markdown Markdown text-to-HTML
SetextatxTextilereStructuredTextGrutatext EtText

Markdown ** Markdown Markdown

HTML

Markdown

Markdown HTML HTML Markdown HTML HTML
 Markdown HTML Markdown Markdown

 Markdown HTML HTML Markdown

HTML ——— <div> <table> <pre> <p> Markdown
HTML <p>

 Markdown HTML

```
<table>
  <tr>
    <td>Foo</td>
  </tr>
</table>
```

HTML Markdown HTML Markdown **

HTML <cite> Markdown Markdown
HTML HTML <a> Markdown

HTML [Markdown](#) HTML

HTML `<` `&` `<` `&` HTML `<` `&`

`&` `AT&T` `AT&T` `&`

```
http://images.google.com/images?num=30&q=larry+bird
```

```
http://images.google.com/images?num=30&amp;q=larry+bird
```

`href` HTML

[Markdown](#) `&` HTML `&` ;

`©`

```
&copy;
```

[Markdown](#)

```
AT&T
```

[Markdown](#)

```
AT&amp;T
```

`<` [Markdown](#) [HTML](#) `<` HTML [Markdown](#)

```
4 < 5
```

Markdown

```
4 &lt; 5
```

code < & HTML [Markdown](#) HTML code HTML
HTML < & HTML HTML HTML code

Markdown

[Markdown](#) text-to-HTML Movable Type Convert Line Breaks

[Markdown](#)

 [Markdown](#) [Markdown](#) email

[Markdown](#) [Setext](#) atx

Setext = -

```
This is an H1
=====
```

```
This is an H2
-----
```

```
=
```

```
-
```

```
Atx 1 6      # 1 6
```

```
# H1
```

```
## H2
```

```
##### H6
```

```
atx
```

```
#
```

```
#
```

```
# H1 #
```

```
## H2 ##
```

```
### H3 #####
```

Blockquotes

```
Markdown email > email
```

```
Markdown >
```



```
> This is a blockquote with two paragraphs. Lorem ipsum
dolor sit amet,
> consectetur adipiscing elit. Aliquam hendrerit mi pos
uere lectus.
> Vestibulum enim wisi, viverra nec, fringilla in, laore
et vitae, risus.
>
> Donec sit amet nisl. Aliquam semper ipsum sit amet vel
it. Suspendisse
> id sem consectetur libero luctus adipiscing.
```

Markdown >

```
> This is a blockquote with two paragraphs. Lorem ipsum
dolor sit amet,
consectetur adipiscing elit. Aliquam hendrerit mi posue
re lectus.
Vestibulum enim wisi, viverra nec, fringilla in, laoreet
vitae, risus.

> Donec sit amet nisl. Aliquam semper ipsum sit amet vel
it. Suspendisse
id sem consectetur libero luctus adipiscing.
```

```
>
```

```
> This is the first level of quoting.
>
> > This is nested blockquote.
>
> Back to the first level.
```

```
> ##  
>  
> 1.  
> 2.  
>  
>  
>  
>     return shell_exec("echo $input | $markdown_script"  
> );
```

email BBEdit

Markdown

```
*   Red  
*   Green  
*   Blue
```

```
+   Red  
+   Green  
+   Blue
```

- Red
- Green
- Blue

1. Bird
2. McHale
3. Parish

HTML HTML

```
<ol>
<li>Bird</li>
<li>McHale</li>
<li>Parish</li>
</ol>
```

1. Bird
1. McHale
1. Parish

3. Bird
1. McHale
8. Parish

HTML [Markdown](#)

1. [Markdown](#) start

3

```
*   Lorem ipsum dolor sit amet, consectetur adipiscing
elit.
    Aliquam hendrerit mi posuere lectus. Vestibulum enim
    wisi,
    viverra nec, fringilla in, laoreet vitae, risus.
*   Donec sit amet nisl. Aliquam semper ipsum sit amet v
elit.
    Suspendisse id sem consectetur libero luctus adipis
cing.
```

```
*   Lorem ipsum dolor sit amet, consectetur adipiscing
elit.
Aliquam hendrerit mi posuere lectus. Vestibulum enim wis
i,
viverra nec, fringilla in, laoreet vitae, risus.
*   Donec sit amet nisl. Aliquam semper ipsum sit amet v
elit.
Suspendisse id sem consectetur libero luctus adipiscing
.
```

HTML [Markdown](#) `<p>`

```
*   Bird
*   Magic
```

```
<ul>
<li>Bird</li>
<li>Magic</li>
</ul>
```

```
*   Bird

*   Magic
```

```
<ul>
<li><p>Bird</p></li>
<li><p>Magic</p></li>
</ul>
```

4 1

1. This is a list item with two paragraphs. Lorem ipsum dolor
sit amet, consectetur adipiscing elit. Aliquam hendrerit
mi posuere lectus.

Vestibulum enim wisi, viverra nec, fringilla in, laoreet
vitae, risus. Donec sit amet nisl. Aliquam semper ipsum
sit amet velit.
2. Suspendisse id sem consectetur libero luctus adipiscing.

Markdown

- * This is a list item with two paragraphs.

This is the second paragraph in the list item. You're
only required to indent the first line. Lorem ipsum dolor
sit amet, consectetur adipiscing elit.
- * Another item in the same list.

>

- * A list item with a blockquote:

> This is a blockquote
> inside a list item.

8 2

```
*
```

```
<>
```

```
1986. What a great season.
```

```
--
```

```
1986\. What a great season.
```

[Markdown](#)

`<pre>`

`<code>`

[Markdown](#) 4 1

[Markdown](#)

```
<p></p>
```

```
<pre><code>
```

```
</code></pre>
```

4 1

Here is an example of AppleScript:

```
tell application "Foo"
    beep
end tell
```

<p>Here is an example of AppleScript:</p>

```
<pre><code>tell application "Foo"
    beep
end tell
</code></pre>
```

&

<

>

HTML

[Markdown](#) HTML

[Markdown](#)

```
<div class="footer">
    &copy; 2004 Foo Corporation
</div>
```

```
<pre><code>&lt;div class="footer"&gt;
    &amp;copy; 2004 Foo Corporation
&lt;/div&gt;
</code></pre>
```

[Markdown](#)

[Markdown](#) [Markdown](#)


```
* * *
```

```
***
```

```
*****
```

```
- - -
```

```
-----
```

Markdown

```
[]
```

title title

```
This is [an example](http://example.com/ "Title") inline  
link.
```

```
[This link](http://example.net/) has no title attribute.
```

```
<p>This is <a href="http://example.com/" title="Title">  
an example</a> inline link.</p>
```

```
<p><a href="http://example.net/">This link</a> has no  
title attribute.</p>
```

See my [About](/about/) page for details.

This is [an example][id] reference-style link.

This is [an example] [id] reference-style link.

[id]: http://example.com/ "Optional Title Here"

-
-
-
-
- title

```
[foo]: http://example.com/ "Optional Title Here"  
[foo]: http://example.com/ 'Optional Title Here'  
[foo]: http://example.com/ (Optional Title Here)
```

[Markdown.pl](#) 1.0.1 title

```
[id]: <http://example.com/> "Optional Title Here"
```

title

```
[id]: http://example.com/longish/path/to/resource/here  
      "Optional Title Here"
```

```
[link text][a]  
[link text][A]
```

"Google" google.com

```
[Google][]
```

```
[Google]: http://google.com/
```

```
Visit [Daring Fireball][] for more information.
```

```
[Daring Fireball]: http://daringfireball.net/
```

```
I get 10 times more traffic from [Google] [1] than from  
[Yahoo] [2] or [MSN] [3].
```

```
[1]: http://google.com/      "Google"  
[2]: http://search.yahoo.com/ "Yahoo Search"  
[3]: http://search.msn.com/  "MSN Search"
```

```
I get 10 times more traffic from [Google][] than from  
[Yahoo][] or [MSN][].
```

```
[google]: http://google.com/      "Google"  
[yahoo]:  http://search.yahoo.com/ "Yahoo Search"  
[msn]:    http://search.msn.com/  "MSN Search"
```

HTML

```
<p>I get 10 times more traffic from <a href="http://google.com/"
title="Google">Google</a> than from
<a href="http://search.yahoo.com/" title="Yahoo Search">
Yahoo</a>
or <a href="http://search.msn.com/" title="MSN Search">M
SN</a>.</p>
```

Markdown

```
I get 10 times more traffic from [Google](http://google.
com/ "Google")
than from [Yahoo](http://search.yahoo.com/ "Yahoo Search
") or
[MSN](http://search.msn.com/ "MSN Search").
```

81 176 HTML 234 HTML

Markdown

Markdown * _ * _ * _

```
*single asterisks*
```

```
_single underscores_
```

```
**double asterisks**
```

```
__double underscores__
```

```
<em>single asterisks</em>
```

```
<em>single underscores</em>
```

```
<strong>double asterisks</strong>
```

```
<strong>double underscores</strong>
```

```
un*frigging*believable
```

```
*
```

```
_
```

```
\*this text is surrounded by literal asterisks\*
```

```
`
```

```
Use the `printf()` function.
```

```
<p>Use the <code>printf()</code> function.</p>
```

```
``There is a literal backtick (`) here.``
```

```
<p><code>There is a literal backtick (`) here.</code></p>  
>
```

A single backtick in a code span: `` ` ``

A backtick-delimited string in a code span: `` `foo` ``

```
<p>A single backtick in a code span: <code>`</code></p>
```

```
<p>A backtick-delimited string in a code span: <code>`fo  
o`</code></p>
```

& HTML HTML [Markdown](#)

Please don't use any ``<blink>`` tags.

```
<p>Please don't use any <code>&lt;blink&gt;</code> tags.  
</p>
```

```
`&#8212;` is the decimal-encoded equivalent of `&mdash;`  
.
```

```
<p><code>&#8212;</code> is the decimal-encoded  
equivalent of <code>&mdash;</code>.</p>
```

Markdown

```
![Alt text](/path/to/img.jpg)  
![Alt text](/path/to/img.jpg "Optional title")
```

- `!`
-
- `'title'`

```
![Alt text][id]
```

id


```
[id]: url/to/image "Optional title attribute"
```

Markdown

```
<img>
```

Markdown

Markdown

```
<http://example.com/>
```

Markdown

```
<a href="http://example.com/">http://example.com/</a>
```

Markdown 16 HTML

```
<address@example.com>
```

Markdown

```
<a href="#&#x6D;&#x61;i&#x6C;&#x74;&#x6F;:&#x61;&#x64;&#x64;&#x72;&#x65;&#x115;&#x115;&#x64;&#x101;&#x120;&#x61;&#x109;&#x70;&#x6C;e&#x2E;&#x99;&#x111;&#x109;">&#x61;&#x64;&#x64;&#x72;&#x65;&#x115;&#x115;&#x64;&#x101;&#x120;&#x61;&#x109;&#x70;&#x6C;e&#x2E;&#x99;&#x111;&#x109;</a>
```

`<a`

```
href="mailto:address@example.com">address@example.com</a>  
address@example.com
```

Markdown

``

```
\*literal asterisks\*
```

Markdown

```
\  
,  
*  
_  
{ }  
[ ]  
( )  
#  
+  
-  
.  
!
```

[leafy7382](#) [hlbRandylien](#) [ethantw](#) [CSS Reset](#) [WM](#)

[fenpraceadv](#)

Markdown

Windows

- [MarkdownPad](#)
- [MarkPad](#)

Linux

- [ReText](#)

Mac

- [Mou](#)
- [Markable.in](#)
- [Dillinger.io](#)
- [MaDe \(Chrome\)](#)
- [Sublime Text 2](#) + [MarkdownEditing](#) /

*** [Markdown](#)

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GitBook

GitBook `book.json`

title

```
"title" : "Gitbook Use"
```

author

```
"author" : "GitBookkkkkkkk"
```

description

```
"description" : "Gitbook"
```

language

Gitbook, 2.6.4

```
en, ar, bn, cs, de, en, es, fa, fi, fr, he, it, ja, ko,  
no, pl, pt, ro, ru, sv, uk, vi, zh-hans, zh-tw
```

```
"language" : "zh-hans",
```

links

```
"links" : {  
  "sidebar" : {  
    "Home" : "http://gitbook.com"  
  }  
}
```

styles

generatorcss

```
"styles": {  
  "website": "styles/website.css",  
  "ebook": "styles/ebook.css",  
  "pdf": "styles/pdf.css",  
  "mobi": "styles/mobi.css",  
  "epub": "styles/epub.css"  
}
```

<h1>

<h2>

website.css

```
h1 , h2{  
  border-bottom: 1px solid #EFEAEA;  
}
```

©

2018-12-26 07:49:19

GitBook

`book.json``plugins``pluginsConfig`

<https://plugins.gitbook.com/>

plugins

```
"plugins": [  
  "disqus"  
]
```

```
gitbook install
```

Gitbook5

1. highlight
2. search
3. sharing
4. font-settings
5. livereload

```
-
```

```
"plugins": [  
  "-search"  
]
```

pluginsConfig

plugins

pluginsConfig

```
"pluginsConfig": {  
  "fontsettings": {  
    "theme": "sepia",  
    "family": "serif",  
    "size": 1  
  }  
}
```

©

2018-12-26 06:53:26

<https://plugins.gitbook.com/plugin/search-pro>

Search Pro , search , : ,

```
"plugins": [  
  "-lunr", "-search", "search-pro"  
],  
"pluginsConfig": {  
  "search-pro": {  
    "cutWordLib": "nodejieba",  
    "defineWord" : ["Gitbook Use"]  
  }  
}
```

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<https://plugins.gitbook.com/plugin/splitter>

```
"plugins": [  
  "splitter"  
]
```

©

2018-12-26 07:21:23

<https://plugins.gitbook.com/plugin/expandable-chapters-small>

```
"plugins": ["expandable-chapters-small"]
```

©

2018-12-26 07:47:14

<https://plugins.gitbook.com/plugin/page-footer-ex>

```
"plugins": [  
  "page-footer-ex"  
],  
"pluginsConfig": {  
  "page-footer-ex": {  
    "copyright": "&copy; ",  
    "markdown": false,  
    "update_label": "<b></b> ",  
    "update_format": "YYYY-MM-DD HH:mm:ss"  
  }  
}
```

©

2018-12-26 08:00:19

Mermaid

<https://plugins.gitbook.com/plugin/mermaid-gb3>

mermaid

```
"plugins": [  
  "mermaid-gb3"  
]
```

```
```mermaid  
sequenceDiagram
 participant
 participant
 ->>: , how are you?
 loop
 ->>:
 end
 Note right of :
 ...
 -->>: !
 ->>: ?
 -->>: !
```
```

<https://mermaidjs.github.io/>

```
sequenceDiagram participant participant ->>: , how are you? loop ->>:
end Note right of :
... -->>: ! ->>: ? -->>: !
© 2018-12-26 08:45:48
```

<https://plugins.gitbook.com/plugin/chart>

```
"plugins": [  
  "chart"  
]
```

```
{% chart %}
{
  "data": {
    "type": "bar",
    "columns": [
      ["data1", 30, 200, 100, 400, 150, 1500, 2500
],
      ["data2", 50, 100, 300, 450, 650, 250, 1320]
    ]
  },
  "axis": {
    "y": {
      "tick": {
        "format": d3.format("$,")
      }
    }
  }
}
{% endchart %}
```