

SPAN ELEMENTS

Links

Inline style

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

Reference style

Link definition:

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

Link:

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

Automatic links

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

Emphasis

 tag

`*asterisk*` `_underscore_`

 tag

`**asterisk**` `_underscore_`

No underscores in the middle of words

Images

Inline style

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

Reference style

Image definition:

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

Link:

`![Alt text][id]`

Inline code

Enclose within backticks

Use the `printf()` function.

BLOCK ELEMENTS

Paragraph

One or more consecutive lines of text, separated by one or more blank lines.

 line break

End a line in a paragraph with two or more spaces.

Code blocks

Indent 4 spaces or 1 tab:

This is a normal paragraph:

`This is a code block.`

Inline HTML

1. Indent opening tag by no more than three spaces.
2. Inside a list, indent to the same level as the list.

Markdown inside HTML blocks

```
<div markdown="1">
This is *true* markdown text.
</div>
```

Horizontal rules

Three or more asterisks, dashes or underscores on their own line:

`***` OR `---` OR `___`

Headers

`# This is an H1` `This is an H1`
`=====`
`## This is an H2` `This is an H2`
`-----`
`##### This is an H6` `-----`

Header Id Attribute

`## Header 2 ##` `{#header2}`

OR:

`Header 1` `{#header1}`
`=====`

Link back to header

`[Link back to header 1](#header1)`

Tables

```
First Header | Second Header
-----|-----
Content Cell | Content Cell
Content Cell | Content Cell
```

OR

```
| First Header | Second Header |
|-----|-----|
| Content Cell | Content Cell |
| Content Cell | Content Cell |
```

Text alignment within columns

NB: uses the HTML ALIGN attribute:

Left aligned

```
| Item | Value |
|-----|-----|
| Computer | $1600 |
```

Centre aligned

```
| Item | Value |
|-----|-----|
| Computer | $1600 |
```

Right aligned

```
| Item | Value |
|-----|-----|
| Computer | $1600 |
```

Blockquotes

`> Lorem ipsum dolor sit amet, consectetur adipiscing elit.`

`> Donec sit amet nisl. Aliquam semper ipsum sit amet velit.`

Lists

Unordered lists

Asterisks, plus signs or dashes:

`* Red` `+ Red` `- Red`
`* Green` `+ Green` `- Green`
`* Blue` `+ Blue` `- Blue`

Ordered lists

`1. Bird`
`2. McHale`
`3. Parish`

Definition lists

`Term`
`: Definition`

Multiple definitions

`Apple`
`: Pomaceous fruit of plants of the genus Malus in the family Rosaceae.`
`: An american computer company.`

Multiple terms

`Term 1`
`Term 2`
`: Definition`

LITERAL CHARACTERS

Use backslash escape to insert the following characters literally:

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