

## Theme Documentation - Built-in Shortcodes

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**Hugo** provides multiple built-in shortcodes for author convenience and to keep your markdown content clean. Hugo uses Markdown for its simple content format. However, there are a lot of things that Markdown doesn't support well. You could use pure HTML to expand possibilities.

But this happens to be a bad idea. Everyone uses Markdown because it's pure and simple to read even non-rendered. You should avoid HTML to keep it as simple as possible.

To avoid this limitations, Hugo created **shortcodes**. A shortcode is a simple snippet that can generate reasonable HTML code and conforms to Markdown's design philosophy.

Hugo ships with a set of predefined shortcodes that represent very common usage. These shortcodes are provided for author convenience and to keep your markdown content clean.

### # 1 figure

Documentation of `figure`

Example `figure` input:

```
1 [[< figure src="/images/lighthouse.jpg" title="Lighthouse (figure)" >]]
```

The rendered output looks like this:



Lighthouse (figure)

The HTML looks like this:

```
1 <figure>
2   
3   <figcaption>
4     <h4>Lighthouse (figure)</h4>
5   </figcaption>
6 </figure>
```

### # 2 gist

Documentation of `gist`

Example `gist` input:

```
1 [[< gist spf13 7896402 >]]
```

The rendered output looks like this:

```
1 <!-- image -->
2 <figure {{ if isset .Params "class" }}class="{{ index .Params "class" }}"{{ end }}>
3 {{ if isset .Params "link" }}<a href="{{ index .Params "link" }}">{{ end }}
4 {{ end }}
6 {{ if or (isset .Params "title") (isset .Params "caption") (isset .Params "attr") }}
7 <figcaption>{{ if isset .Params "title" }}
8 <h4>{{ index .Params "title" }}</h4>{{ end }}
9 {{ if or (isset .Params "caption") (isset .Params "attr") }}<p>
10 {{ index .Params "caption" }}
11 {{ if isset .Params "attrlink" }}<a href="{{ index .Params "attrlink" }}"> {{ end }}
12 {{ index .Params "attr" }}
13 {{ if isset .Params "attrlink" }}</a> {{ end }}
14 </p> {{ end }}
15 </figcaption>
16 {{ end }}
17 </figure>
18 <!-- image -->
```

img.html hosted with ❤ by GitHub

view raw

The HTML looks like this:

The HTML would look like this:

```
HTML
1 <script type="application/javascript" src="https://gist.github.com/spf13/7896402.js"></script>
```

### # 3 highlight

Documentation of `highlight`

Example `highlight` input:

```
Markdown
1 {{{ highlight_html }}}
2 <section id="main">
3   <div>
4     <h1 id="title">{{ .Title }}</h1>
5     {{ range .Pages }}
6       {{ .Render "summary" }}
7     {{ end }}
8   </div>
9 </section>
10 {{{ /highlight }}}
```

The rendered output looks like this:

```
HTML
1 <section id="main">
2   <div>
3     <h1 id="title">{{ .Title }}</h1>
4     {{ range .Pages }}
5       {{ .Render "summary" }}
6     {{ end }}
7   </div>
8 </section>
```

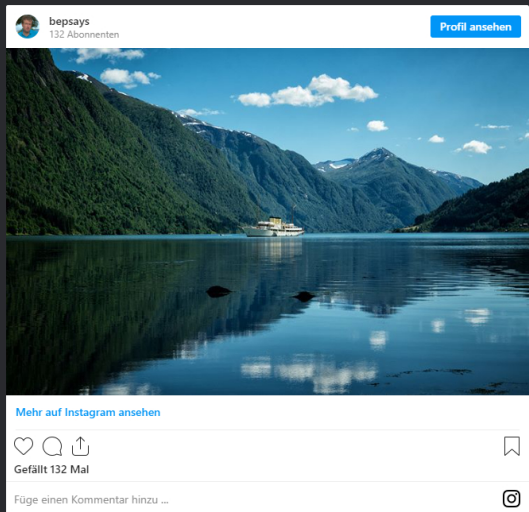
### # 4 instagram

Documentation of `instagram`

Example `instagram` input:

```
Markdown
1 {{{< instagram BWNjjyYFvXx hidecaption >}}}
```

The rendered output looks like this:



### # 5 param

Documentation of `param`

Example `param` input:

```
Markdown
1 {{{< param description >}}}
```

The rendered output looks like this:

Hugo provides multiple built-in shortcodes for author convenience and to keep your markdown content clean.

### # 6 ref and relref

Documentation of `ref` and `relref`

### # 7 tweet

Documentation of `tweet`

Example `tweet` input:

```
Markdown
1 {{{< tweet 877580564485444688 >}}}
```

The rendered output looks like this:



### # 8 vimeo

Documentation of `vimeo`

Example `vimeo` input:

▼ Markdown

```
1 [{{< vimeo 146822717 >}}
```

The rendered output looks like this:



# 9 youtube

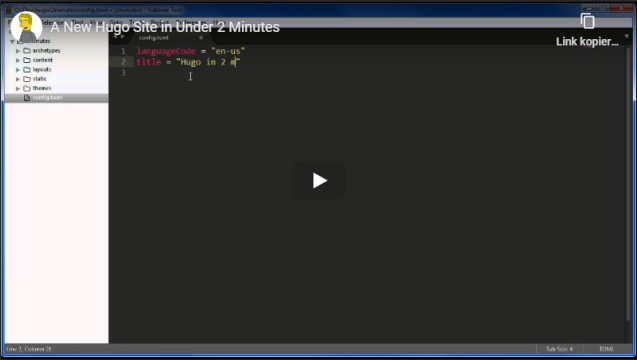
Documentation of `youtube`

Example `youtube` input:

▼ Markdown

```
1 [{{< youtube w7Ft2ymGmfc >}}
```

The rendered output looks like this:



Updated on 11.06.2020. #09c80a6

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shortcodes

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