

Doctype

```
!!!      <!DOCTYPE html PUBLIC "-
//W3C//DTD XHTML 1.0
Transitional//EN"
"http://www.w3.org/TR/xhtml1/DTD/
xhtml1-transitional.dtd">

!!! 5    <!DOCTYPE html>

!!! Strict <!DOCTYPE html PUBLIC "-
//W3C//DTD XHTML 1.0
Strict//EN"
"http://www.w3.org/TR/xhtml1/DTD/
xhtml1-strict.dtd">

!!!      <!DOCTYPE html PUBLIC "-
Frameset //W3C//DTD XHTML 1.0
Frameset//EN"
"http://www.w3.org/TR/xhtml1/DTD/
xhtml1-frameset.dtd">
```

Filters

```
%p
:markdown
# Heading
Hello, *World*

is compiled to:

<p>
<h1>Heading</h1>
<p>Hello, <em>World</em></p>

</p>
```

Some Filters Available To Use

```
:plain    Does not parse the filtered text. This
is useful for large blocks of text
without HTML tags, when you don't
want lines starting with . or - to be
parsed.

:javascri Surrounds the filtered text with
pt        <script> and CDATA tags. Useful for
including inline Javascript.

:css      Surrounds the filtered text with
<style> and CDATA tags. Useful for
including inline CSS.

:sass     Parses the filtered text with Sass to
produce CSS output.

:textile  Parses the filtered text with Textile.

:makuru   Parses the filtered text with Maruku,
which has some non-standard
extensions to Markdown.
```

Elements

```
%p
A paragraph
%strong bold

is compiled to:
<p>A paragraph <strong>bold</strong></p>
```

Attributes

```
%html{:xmlns =>
"http://www.w3.org/1999/xhtml", "xml:lang" =>
"en", :lang => "en"}

is compiled to:
<html xmlns='http://www.w3.org/1999/xhtml'
xml:lang='en' lang='en'></html>
```

Self-Closing Tags

```
%br
%meta{'http-equiv' => 'Content-Type', :content
=> 'text/html'}

is compiled to:
<br />
<meta http-equiv='Content-Type'
content='text/html' />
```

Escaping HTML

```
&= "I like cheese and crackers"

compiles to:
I like cheese &amp; crackers
```

Class and ID

```
%div#things
%span#rice Chicken Fried
%p.beans{ :food => 'true' } The magical fruit
%h1.class.otherclass#id La La La

is compiled to:
<div id='things'>
<span id='rice'>Chicken Fried</span>
<p class='beans' food='true'>The magical
fruit</p>
<h1 class='class otherclass' id='id'>La La
La</h1>
</div>
```

Implicit Div Elements

```
#collection
.item
.description What a cool item!

is compiled to:
<div id='collection'>
<div class='item'>
<div class='description'>What a cool item!
</div>
</div>
</div>
```

Comments

```
HTML Comments: /
%peanutbutterjelly
/ This is the peanutbutterjelly element
I like sandwiches!

is compiled to:
<peanutbutterjelly>
<!-- This is the peanutbutterjelly element -->
I like sandwiches!
</peanutbutterjelly>

Haml Comments: -#
%p foo
-# This is a comment
%p bar

is compiled to:
<p>foo</p>
<p>bar</p>
```

