

# HTML Cheatsheet

## OPENING TAG

Every element has an opening tag with a name of an element.



```
<name attr="value">children</name>
```



## ATTRIBUTE AND ITS VALUE

Elements can include attributes. Attribute has a specific value set.

## CHILDREN

Between the opening and closing tag are children of the element. It can be more elements or just plain text.



## CLOSING TAG

A closing tag includes the name of the element with a forward slash before it.



```
<name attr="value">
```



## SELF-CLOSING TAG

Some elements which do not have children do not need a closing tag. Example self-closing tags are: `img`, `br`, `hr`, `meta`, `link`.

## BASIC HTML STRUCTURE

```
<!DOCTYPE html>
<html>
  <head>
    <title>website title</title>
  </head>
  <body>
    website content ...
  </body>
</html>
```

## COMMON HTML TAGS

```
<h1>heading</h1>
<p>paragraph</p>
<b>bold text</b>
<i>italic text</i>
<a href="url">link</a>
<div>...</div>

<br>
<span style="color:red">red</span>
<ul>
  <li>list item</li>
</ul>
<ol>
  <li>list item</li>
</ol>
```