

## **HTML Cheatsheet**



## **Syntax to write an HTML element**

#### **Opening Tag**

Every element has an opening tag with the name of the element at its start.

</name>

### **Closing Tag**

A closing tag has the name of the element with a forward slash "/" before it.

# Attribute and its value (optional)

Attributes are like options of an element. Attributes have value.

**Children (optional)** 

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

## <name attr="value"/>

#### **Self-Closing Tag**

Some elements that do not have children do not need a closing tag. In this case a forward-slash "/" is added to the element's opening tag to denote a self-closing tag.

Some examples of self-closing elements are: img, br, hr, meta, input ....

## 2 Basic markup of every HTML page

```
<!DOCTYPE html>
<html lang="en">
<head>
....<title>
.....page title here
</title>
....</head>
....<body>
    page content
    goes here
7...</body>
</html>
```

#### **Code Formatting**

For good code formatting, remember to indent the children by 2 or 4 spaces.

# **3** Commonly used HTML elements

```
<h1> ... <h6>
>
<i> <strong>
<a>>
<div>
<span>
lists:
Special formatting
<blook<br/>quote> 
multimedia:
<img /> <video>
<audio>
separators:
<hr /> <br />
```