

HTML-Stands for hypertext markup language

```
<html>
  <head>
    <title>website title</title>
  </head>
  <body>
    content of website ...
  </body>
</html>
```

**<html></html>** Creates a html document

**<head> </head>** This is where the location where the information describing the webpage goes. Remember to always have a closing tag.

**<title>TEXT</title>** This is the location where the tab text is located. Thus if you write `<title>Hello World</title>` You will see "Hello World" in the tab.

**<h?>Heading </h?>** (h1 for largest to h6 for smallest)

**<b> bold </b>** Make text between tags **bold**

**<i> italic </i>** Make text between tags *italic*

**<a href="url"> link name </a>** Create a link to another page or website

**<div> ... </div>** Divide up page content into sections, and applying styles

**** Show an image

**<ul> <li> list </li> </ul>** Unordered, bullet-point list

**<br>** Line Break (force a new line)

Other cheat sheet is at <http://www.simplehtmlguide.com/cheatsheet.php>

How to open and create a website:

- 1) Open terminal and type `mousepad index.html`
- 2) After mousepad opens you will begin to type in the html code.
- 3) Then save the file by doing a key press on **ctrl** plus **s** at the same time
- 4) Go to the location where you saved the file within the filesystem viewer and right click on the file and do open with firefox or a browser of your choosing.