<DOCTYPE html>

<html>

<head>

<title> Anything here is the tab name </title>

</head>

<body>

<p> Lots and lots of paras </p>

</body>

</html>

Header:

To put javascript or css file

Rest throw in body

<h1> to <h6>

<p> </p>

<div id = “name”> </div>

Bold: <b></b>

Italic <i></i>

Can combine: <p><b><i> asdfasdf </i></b></p>

Line break: <br/>

Horizontal line: <hr/>

Comments: <!-- contents within the comment tag -->

<strong>: important text

<em> emphasized

<mark>: marked text

<small>: small text

<del>: deleted text

<ins>: inserted text

<sub>: subscript text

<sup>: superscript text

<ol>: numbered

<li> one </li>

<li> two </li>

</ol>

Unordered list: bullet points

<ul>

<li> one </li>

<li> two </li>

</ul>

Links: <a href = “http://codefor.asia/”> Anything here can be clicked </a>

Internal link: if you got: <h1 id = “toptoptop”> this is the main heading </h1>

<a href = “toptoptop”> Click to go to the top </a>

Image: <img src = <http://bit.ly/treeforasia>” /img, width = “200”, height = “400”>

Table: <table>

Row (for every row of data): <tr> </tr>

<tr bgcolor = “black”>

Header (scope is where to type the title): <th scope = “col” or “row”> </tr>

<th style="color:black" > </th>

Cell (all the data): <td> </td>

Spanning columns: <td colspan = “2”> Meeting @ work </td> meeting at work takes up 2 spaces

Spanning rows: <td rowspan = “4” > </td>

<td style="color:black" > </td>

To align: use (style = “text-align:center”) within opening tag before the >

<table style="text-align:center; color: white”, cellpadding = “10”>

Within “ “ use **;** outside “ “ use **,**

Use style="color:black"

Use colspan = “2” or rowspan = “5”

Forms:

Every form req an action attribute:

<form action = “/action\_page.php”> </form>

2 Methods:

<form action = “/action\_page.php” method = “get”> (you want smt from the server)

<form action = “/action\_page.php” method = “post”>

ID:

Input type = “text” name = “username” size = “15” maxlength = “10”

Textarea name = “comments” cols = “20” rows = “4”

Input type = “radio” name = value = checked = “”

&nbsp : non breaking space

CSS:

External file. If CSS file gets too big, the webpage would be unreadable

PUT YOUR JAVASCRIPT OR CSS FILE IN SIDE YOUR HEADER

EXTERNAL FILE NO NEED TO USE <style></style>

<head>

<link rel=”stylesheet” type = “text/css” href = “theme.css” /> href file must be in the same folder as the html (just the name of the css file)

</head>

Inline (change a h1 in a file

INLINE STYLE WILL ALWAYS OVERRIDE EXTERNAL

Internal (declare a style within a html file)

External (link to another css sheet)

Class:

<div class = “Flavours”></class>

Div are like containers. Similar to tables. They are boxes that are placed in the html website

Target by using a dot (.)

Target id by hashtag (#)

ID overrides class

Color:

Background-color: rgb(255,165,0);

Background-color: #FFFF00;

##RRGGBB hexadecimal values between 00 and FF

Background-image: url(image.png) (Same folder, just name of image)

Border:

P{

border: 5px solid red; #5pixel, solid style, red color

border-radius: 10px

}

div{

background-color: lightgrey;

width: 300px;

border: 25px solid green;

padding: 25px;

margin: 25px;

}

Import fonts:

@import url(‘ ’);

P{font-family: ”Indie Flower”}

Dynamic responsive websites:

Bootstrap