CSS-Cascading Style Sheets

Insert of <head> file under HTML:

<link rel=”stylesheet”

type=”text/css”

href=”style.css”>

FILE on computer: css/style.css

72 pixels = 1 inch

Viewport Width/Height: Percentage of the screen’s width or height

Width:50vw;

Height:50vh;

#example {

margin:50px;

padding:20px;

border:solid black 3px;

width:200px;

height:100px;

font-size:24px;

text-align:center;

color:white;

margin:50px;

background-color:red;

}

**Inline CSS Lab**

<!doctype html>

<html>

<head>

</head>

<body>

<div style="height:250px; width:200px; background-color:red; padding:100px; border-style:dotted; float:left;">

<h1 style="height:200px; width:40px; font-size:40px; text-align:center; font-family:'Arial';">Float Left</h1>

<p style="height:200px; width:200px; color:black; font-size:18px">This is a paragraph element.</p>

</div>

<div style="height:200px; width:300px; background-color:blue; padding:30px; border-style:double; float:right;">

<h2 style="height:40px; width:50px; font-size:40px text-align:center; font-family:'Arial';">Float Right</h2>

<p style="height:200px; width:300px; color:purple; font-size:30px">This is a second paragraph element.</p>

</div>

<div style="height:300px; width:400px; background-color:green; padding:30px; border-style:dashed; clear:left;">

<h3 style="height:50px; width:60px; font-size:50px text-align:center; font-family:'Arial';">Clear Left</h3>

<p style="height:300px; width:400px; color:black; font-size:40px">This is a third paragraph element.</p>

</div>

</body>

</html>

**Classes and IDs Lab**

<!doctype html>

<html>

<head>

<link type="text/css" rel="stylesheet" href="class\_id\_lab.css">

</head>

<body>

<div>

<h1 id="heading-one">Steelhead </h1>

<p class="content">Andramous Fish</p>

<p class="content">Eats Roe</p>

<p class="content">Spawns Multiple Times</p>

</div>

<div>

<h2 id="heading-two">Salmon</h2>

<p class="content">Andramous Fish</p>

<p class="content">Eats Anchovies</p>

<p class="content">Spawns Once</p>

</div>

</body>

</html>

**CSS linked to HTML Sheet**

div {

width:80%;

height:auto;

margin:20px 5%;

padding:20px 5%;

background-color:#CCCCCC;

}

#heading-one {

font-size:24px;

font-family:'Arial';

text-align:left;

}

#heading-two {

font-size:24px;

font-family:'Arial';

text-align:left;

}

.content {

font-size:14px;

color:#FF530D;

}