



Daffodil
International
University

Assignment-2

Course Title : Web Engineering Lab

Course Code: CSE-414

Submitted To:

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```
<!DOCTYPE html>
```

```
<html>
```

```
<head>
```

```
<style>
```

```
body {
```

```
    background-color: lightblue;
```

```
}
```

```
h1 {
```

```
    color: red;
```

```
    text-align: center;
```

```
}
```

```
p {
```

```
    font-family: verdana;
```

```
    font-size: 20px;
```

```
}
```

```
p {
```

```
text-align: center;
```

```
color: blue;
```

```
}
```

```
<style>
```

```
/* This is a single-line comment */
```

```
p {
```

```
color: orange;
```

```
}
```

```
body {
```

```
background-color: lightblue;
```

```
}
```

```
body {
```

```
background-image: url("paper.gif");
```

```
}
```

```
p.dotted {border-style: dotted;}
```

```
p.mix {border-style: dotted dashed solid double;}
```

```
div {
```

```
border: 1px solid black;
```

```
margin-top: 100px;
```

```
margin-bottom: 100px;
```

```
margin-right: 150px;
```

```
margin-left: 80px;
```

```
background-color: lightblue;
```

```
}
```

```
div {
```

```
border: 1px solid black;
```

```
background-color: lightblue;
```

```
padding-top: 50px;
```

```
padding-right: 30px;
```

```
padding-bottom: 50px;

padding-left: 80px;
}

div {

background-color: lightgrey;

width: 300px;

border: 15px solid green;

padding: 50px;

margin: 20px;

}

a {

color: hotpink;

}

ul.a {

list-style-type: circle;

}
```

```
ul.b {  
  
list-style-type: square;  
  
}
```

```
ol.c {  
  
list-style-type: upper-roman;  
  
}
```

```
ol.d {  
  
list-style-type: lower-alpha;  
  
}
```

```
input {  
  
width: 100%;  
  
}
```

```
</style>
```

</head>

<body>

<h1>My First CSS website</h1>

<p>i am learning ielts course in the online platform</p>

<p>I am Tajul Islam Ayon</p>

<p>This paragraph is styled with CSS.</p>

<p>Every paragraph will be affected by the style.</p>

<p id="para1">Me too!</p>

<p>And me!</p>

<p>CSS comments are not shown in the output.</p>

<h1 style="background-color:DodgerBlue;">Tajul Islam Ayon</h1>

<p style="background-color:Tomato;">

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed diam nonummy nibh euismod tincidunt ut laoreet dolore magna aliquam erat

volutpat.

Ut wisi enim ad minim veniam, quis nostrud exerci tation ullamcorper
suscipit lobortis nisl ut aliquip ex ea commodo consequat.

</p>

<h1>Specify colors using HEX values</h1>

<h2 style="background-color:#ff0000;">#ff0000</h2>

<h1>I am Game development</h1>

<p>This page has an image as the background!</p>

<h2>The border-style Property</h2>

<p>This property specifies what kind of border to display:</p>

<p class="dotted">A dotted border.</p>

<p class="mix">A mixed border.</p>

<h2>Using individual margin properties</h2>

<div>This div element has a top margin of 150px, a right margin of 200px, a bottom margin of 150px, and a left margin of 130px.</div>

<h2>Using individual padding properties</h2>

<div>This div element has a top padding of 50px, a right padding of 30px, a bottom padding of 50px, and a left padding of 80px.</div>

<h2>Demonstrating the Box Model</h2>

<p>The CSS box model is essentially a box that wraps around every HTML element. It consists of: borders, padding, margins, and the actual content.</p>

<div>This text is the content of the box. We have added a 50px padding, 20px margin and a 15px green border. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum.</div>

<h2>Style a link with a color</h2>

<p>This is a link</p>

<h2>The list-style-type Property</h2>

<p>Example of unordered lists:</p>

<ul class="a">

Python

asp.net

game development

<ul class="b">

python

asp.net

```
<li>game development</li>

</ul>
```

<p>Example of ordered lists:</p>

```
<ol class="c">

  <li>python</li>

  <li>asp.net</li>

  <li>game development</li>

</ol>
```

```
<ol class="d">

  <li>python</li>

  <li>asp.net</li>

  <li>game development</li>

</ol>
```

<h2>A full-width input field</h2>

```
<form action="/action_page.php">
```

```
<label for="first-name">First name:</label><br>
```

```
<input type="text" id="fname" name="fname" value="Game"><br>
```

```
<label for="Last-name">Last name:</label><br>
```

```
<input type="text" id="Last-name" name="Last-name"  
value="development"><br><br>
```

```
<input type="submit" value="Submit">
```

```
</form>
```

```
</body>
```

```
</html>
```

Some screenshot of CSS all Tag in one example:

My First CSS website

i am learning ielts course in the online platform

I am Tajul Islam Ayon

This paragraph is styled with CSS.

Every paragraph will be affected by the style.

Me too!

And me!

CSS comments are not shown in the output.

Tajul Islam Ayon

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed diam nonummy nibh euismod tincidunt ut laoreet dolore magna aliquam erat volutpat. Ut wisi enim ad minim veniam, quis nostrud exerci tation ullamcorper suscipit lobortis nisl ut aliquip ex ea commodo consequat.

Specify colors using HEX values

#ff0000

I am Game development

This page has an image as the background!

The border-style Property

This property specifies what kind of border to display:

A dotted border.

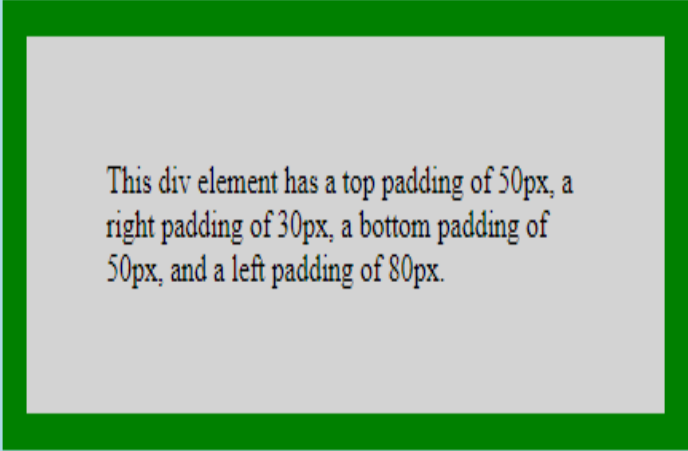
A mixed border.

Using individual margin properties

This div element has a top margin of 150px, a right margin of 200px, a bottom margin of 150px, and a left margin of 130px.

Using individual padding properties

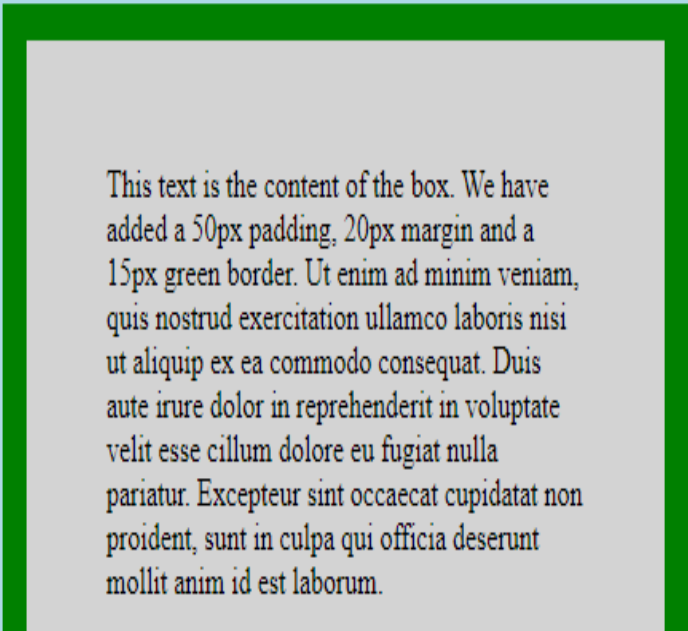
Using individual padding properties



This div element has a top padding of 50px, a right padding of 30px, a bottom padding of 50px, and a left padding of 80px.

Demonstrating the Box Model

The CSS box model is essentially a box that wraps around every HTML element. It consists of: borders, padding, margins, and the actual content.



This text is the content of the box. We have added a 50px padding, 20px margin and a 15px green border. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum.

Style a link with a color

[This is a link](#)

The list-style-type Property

Example of unordered lists:

- o Python
- o asp.net
- o game development

- python
- asp.net
- game development

Example of ordered lists:

- I. python
- II. asp.net
- III. game development

- a. python
- b. asp.net
- c. game development

A full-width input field

First name:

Game

Last name:

development

Submit