Practical 6 - WT

CSS Box Model
Task: Box Model Demonstration Page

· Objective: Create a webpage that demonstrates the CSS box model, including content, padding, border, and margin.
· Activities:
· Create a box with different styles for content, padding, border, and margin. ·
Use different colours to distinguish each part of the box model. · Add text inside the box to show how padding and margin affect layout.

```html
<!DOCTYPE html>
<html lang="en">
<head>
<meta charset="UTF-8">
<meta name="viewport" content="width=device-width,
initial-scale=1.0">  <title>Box Model Demonstration Page</title>
<link rel="stylesheet" href="pr6box.css">
</head>
<body>
    <h1></h1>
    <div class="box">
        <p>Padding</p>
        <div class="padding">
            <p>Box</p>
        <div class="margin">
            <p>Border</p>
        <div class="border">
            <p>MArgin</p>
            <div class="content">
                <p>Text area</p>
                <p>Enter the text area here in this box.</p>
            </div>
        </div>


        </div>
        </div>
        </div>
</body>
</html>
```

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```css
.box {


    padding: 50px;
    border: 5px solid rgb(255, 0, 0);
    margin: 50px;
    background-color: rgb(94, 21, 183);
}

.padding {


    padding: 30px;
    border: 5px solid blue;
    margin: 50px;
    background-color: rgb(34, 141, 112);
}
.border {


    padding: 50px;
    border: 5px solid rgb(17, 17, 108);
    margin: 50px;
    background-color: rgb(34, 53, 54);
}
.margin {


    padding: 50px;
    border: 5px solid rgb(83, 83, 105);
    margin: 50px;
    background-color: rgb(170, 6, 140);
}
.content {

    padding: 40px;
    border: 5px solid rgb(255, 242, 0);

    background-color: rgb(38, 14, 60);
}
p{
```

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

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