```html
<DOCTYPE html>

<html>

<body>

<ol>

<li> DYP</li>

        <ul style="list-style-type:disc">

                <li> Courses</li>

                <ul style="list-style-type:circle">

                        <li> BCS</li>

                        <li> BCA</li>

                </ul>

        </ul>

<li>Indira</li>

        <ul style="list-style-type:disc">

                <li> Courses</li>

                <ul style="list-style-type:circle">

                        <li> BCA</li>

                        <li> MCs</li>

                </ul>

        </ul>

<li>ATSS</li>

        <ul style="list-style-type:disc">

                <li> Courses</li>

                <ul style="list-style-type:circle">

                        <li> BBA</li>

                        <li> BCS</li>

                </ul>

        </ul>
```
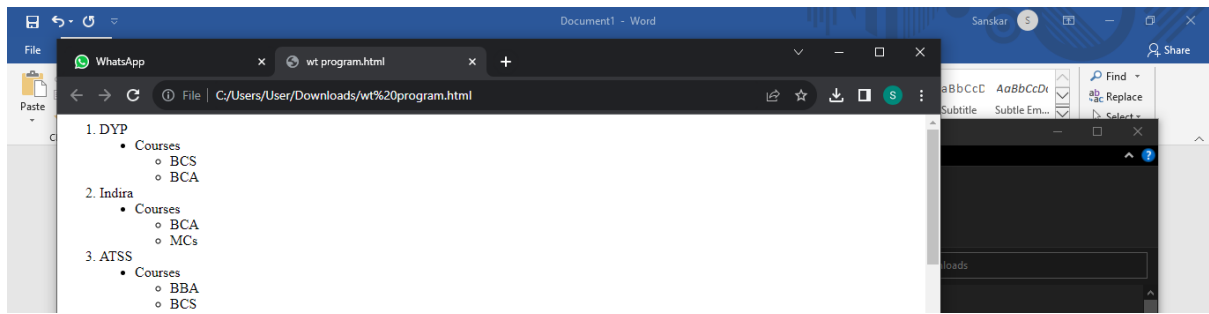
```
<!DOCTYPE html>

<html>

<body>

<table border="1" ; style= "border-collapse:collapse" width="100%">

<tr>

<td>1</td>

<td>2</td>

<td>3</td>

<td>4</td>

</tr>

<tr>

<td>5</td>

<td colspan="2" ; rowspan="2" ; align="center"> Image</td>

<td>6</td>

</tr>

<tr>

<td>7</td>

<td>8</td>

</tr>

<tr>

<td>9</td>

<td>10</td>

<td>11</td>
```
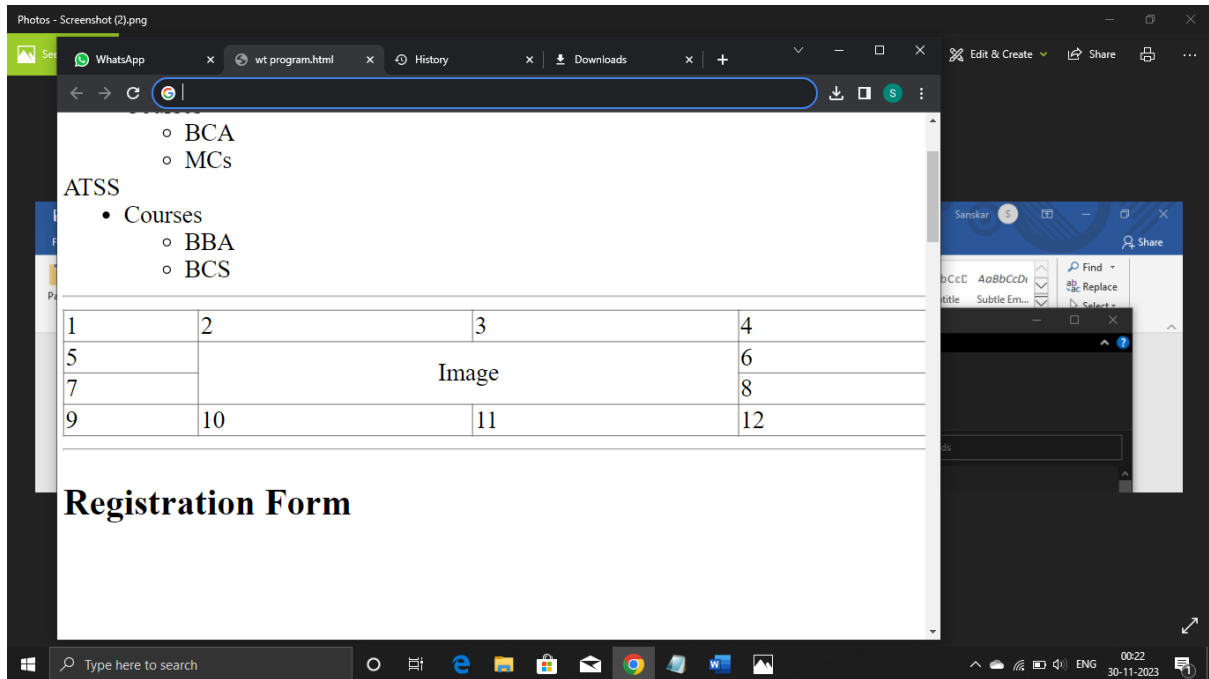
<td>12</td>

</tr>

</table>

</body>

</html>

<!DOCTYPE html>

<html>

<body>

<h2 caption="center">Registration Form</h2>

<table>

<tr>

<td>User Name</td>

<td> <input type="text"; name="user name"/>

</td>

</tr>


```html
<tr>

<td>Password</td>

 <td><input type="text"; name="Password"/>

</td>

</tr>


<br>

<tr>

<td>Confirm Password</td>

<td> <input type="text"; name="Confirm Password"/>

</td>

</tr>


<br>


<tr>

<td>First Name</td>

<td> <input type="text"; name="First name"/>

</td>

</tr>


<br>


<tr>

<td>Last Name</td>

<td> <input type="text"; name="Last name"/>

</td>

</tr>

<br>


<tr>
```

```html
<td>Email</td>
<td> <input type="text"; name="Email"/>
</td>
</tr>

<br>

<tr>
<td>Phone No.</td>
<td> <input type="text"; name="Phone No."/>
</td>
</tr>
<br>

<tr>
<td>Location</td>
<td> <input type="text"; name="Location"/>
</td>
</tr>
<br>

<tr>
<td></td>
<td><input type="button"; name="Save"; value="Save">
<input type="Reset"; name="Save"; value="Reset"></td>
</tr>
</table>
</body>
</html>
```
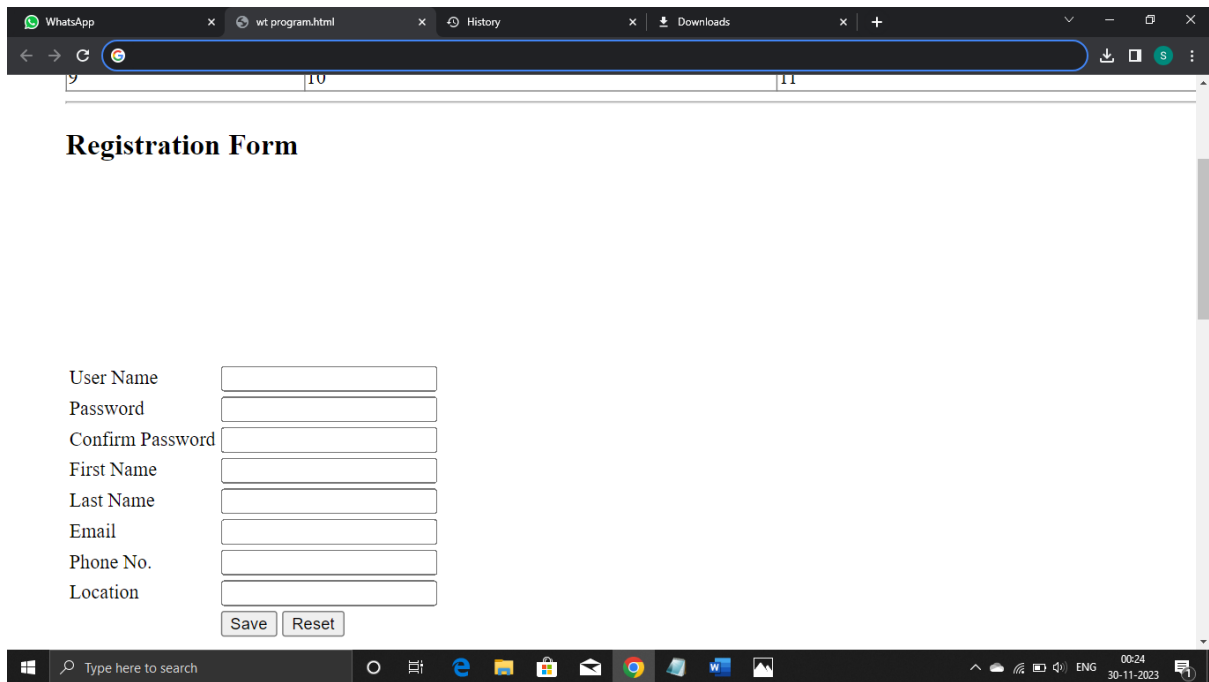
Registration Form

User Name

Password

Confirm Password

First Name

Last Name

Email

Phone No.

Location

Save   Reset

```html
<!DOCTYPE html>

<html>

<ul style="list-style-type: disc">

<li > Maharashtra</li>

        <ul style="list-style-type:circle">

                <li> Pune</li>

                        <ol type="I">

                                <li>Dighi</li>

                                <li>Moshi</li>

                                <li>Shivajinagar</li>

                        </ol>

                <li>Mumbai</li>

                        <ol type="I">

                                <li> Santakruiz</li>

                                <li> Vikroli</li>

                                <li>Mumbra</li>

                        <ol>

        </ul>
```


</body>

</html>

<!DOCTYPE html>

<html>

<table border="1"; style="border-collapse:collapse" ; width="100%" ; height="10%">
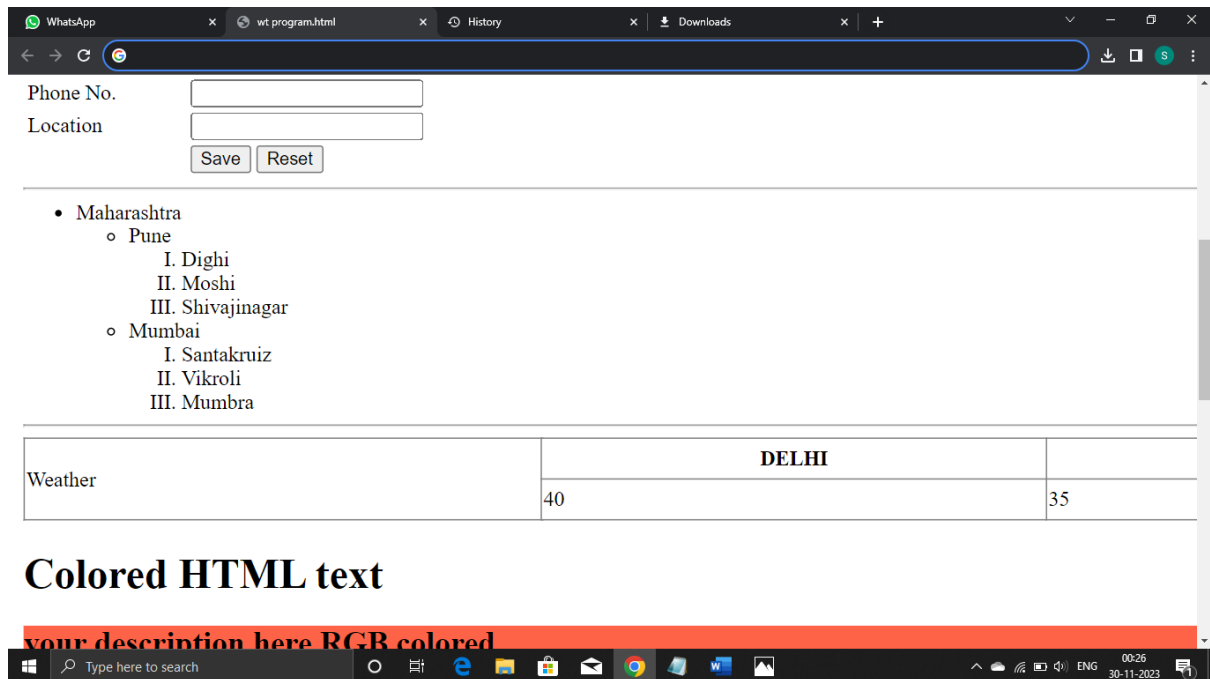
<tr >

<td rowspan="2" ; colspan="2"> Weather</td>

<th>DELHI</th>

<th> MUMBAI</th>
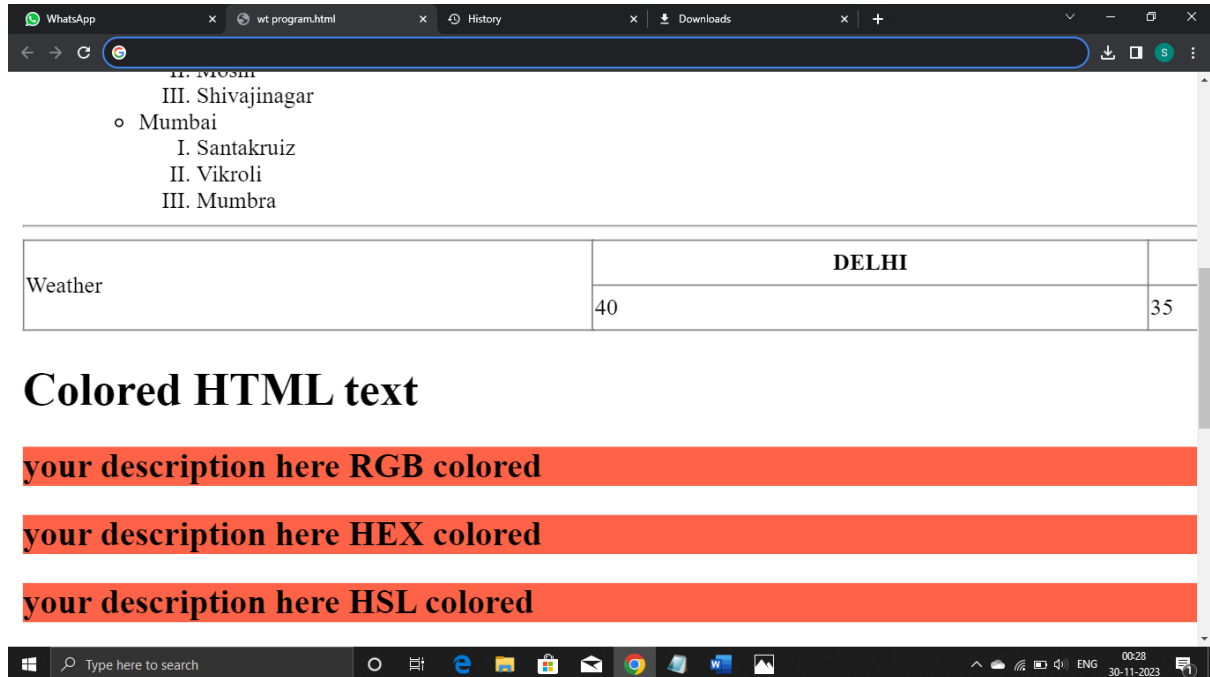
</tr>

<tr>

<td> 40</td>

<td> 35</td>

</tr>

</table>
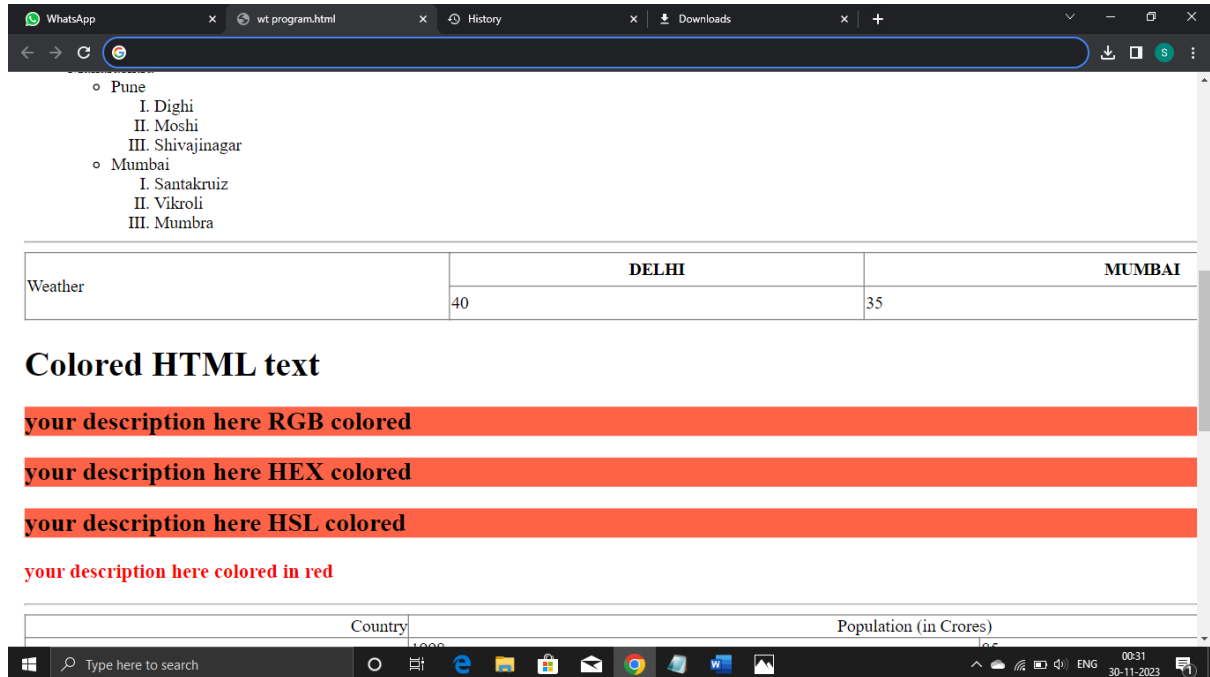
</html>

<!DOCTYPE html>

<html>

<body>

<h1>Colored HTML text</h1>

<h2 style="background-color:Tomato">your description here RGB colored</h2>

<h2 style="background-color:Tomato">your description here HEX colored</h2>

<h2 style="background-color:Tomato">your description here HSL colored</h2>

<h3 style="color:red">your description here colored in red</h3>

</body>

</html>

Colored HTML text

your description here RGB colored

your description here HEX colored

your description here HSL colored

your description here colored in red

<!DOCTYPE html>

<html>

<body>

<table border="1"; style="border-collapse:collapse" ; width="100%">

<tr>

<td align="right"> Country </td>
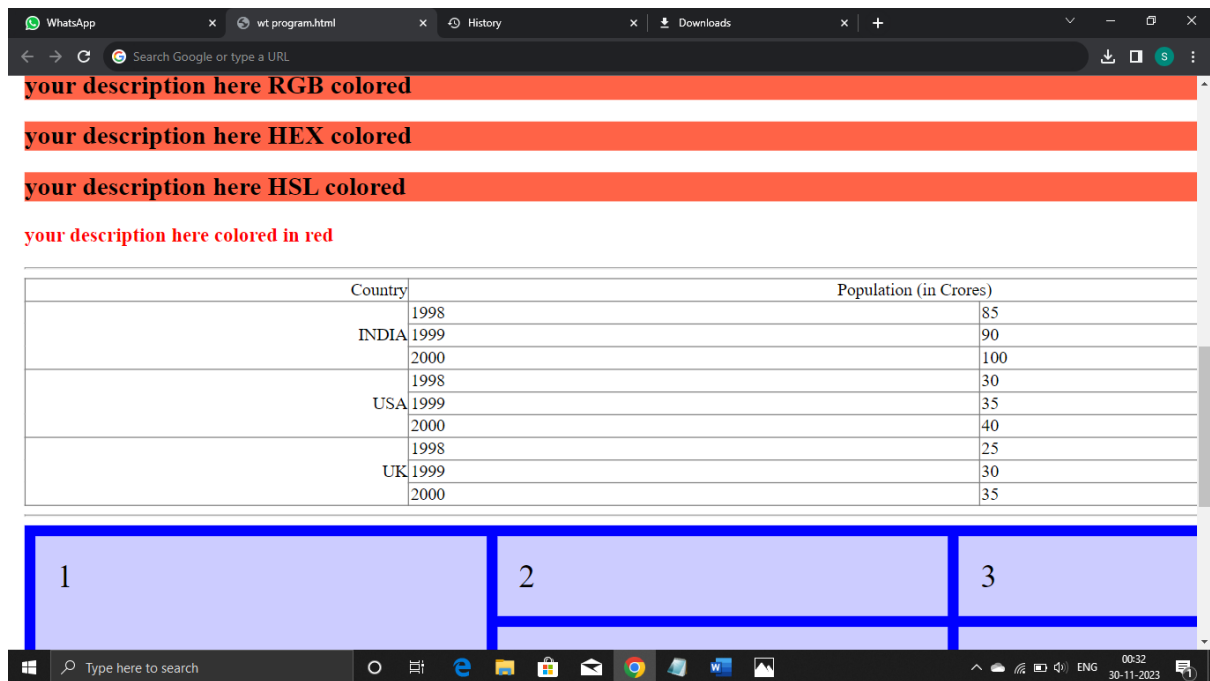
<td colspan="2" ; align="center"> Population (in Crores) </td>

</tr>

<tr>

<td rowspan="3" ; align="right"> INDIA </td>

<td> 1998</td>

<td> 85</td>

</tr>

<tr>

<td> 1999</td>

<td> 90</td>

```html
</tr>

<tr>
<td> 2000</td>
<td> 100</td>
</tr>

<tr>
<td rowspan="3" ; align="right"> USA </td>
<td> 1998</td>
<td> 30</td>
</tr>

<tr>
<td> 1999</td>
<td> 35</td>
</tr>

<tr>
<td> 2000</td>
<td> 40</td>
</tr>

<tr>
<td rowspan="3" ; align="right"> UK </td>
<td> 1998</td>
<td> 25</td>
</tr>

<tr>
<td> 1999</td>
```

<td> 30</td>

</tr>

<tr>

<td> 2000</td>

<td> 35</td>

</tr>

</table>

</body>

</html>

<!DOCTYPE html>

<html>

<head>

<style>

.grid-container{ display: grid; grid-template-columns: auto auto auto ; background-color: blue; padding: 10px; gap:10px}

.grid-container > div { background-color: rgba(255,255,255,0.8) ; padding: 20px; text-align="center" ; font-size: 30px}

.item1 {grid-row-start :1 ; grid-row-end: 3}

</style>

</head>

<body>

<div class="grid-container">

<div class="item1">1</div>

<div class="item2">2</div>

<div class="item3">3</div>

<div class="item4">4</div>

<div class="item5">5</div>

<div class="item6">6</div>

<div class="item7">7</div>

<div class="item8">8</div>

</div>

</body>

</html>

```html
<!DOCTYPE html>
<html>
<head>

<style>

.main {
font-size: 32px;
font-weight: bold;
text-align: center;
}

#box {
font-size: 32px;
font-weight: bold;
text-align: center;

width: 400px;
height: 100px;

border: 50px solid green;

margin: 50px;
padding-top: 40px;
}

</style>
</head>

<body>
```

```html
<div class="main">CSS Box-Model Property</div>


<div id="box">GeeksforGeeks</div>


</body>

</html>
```
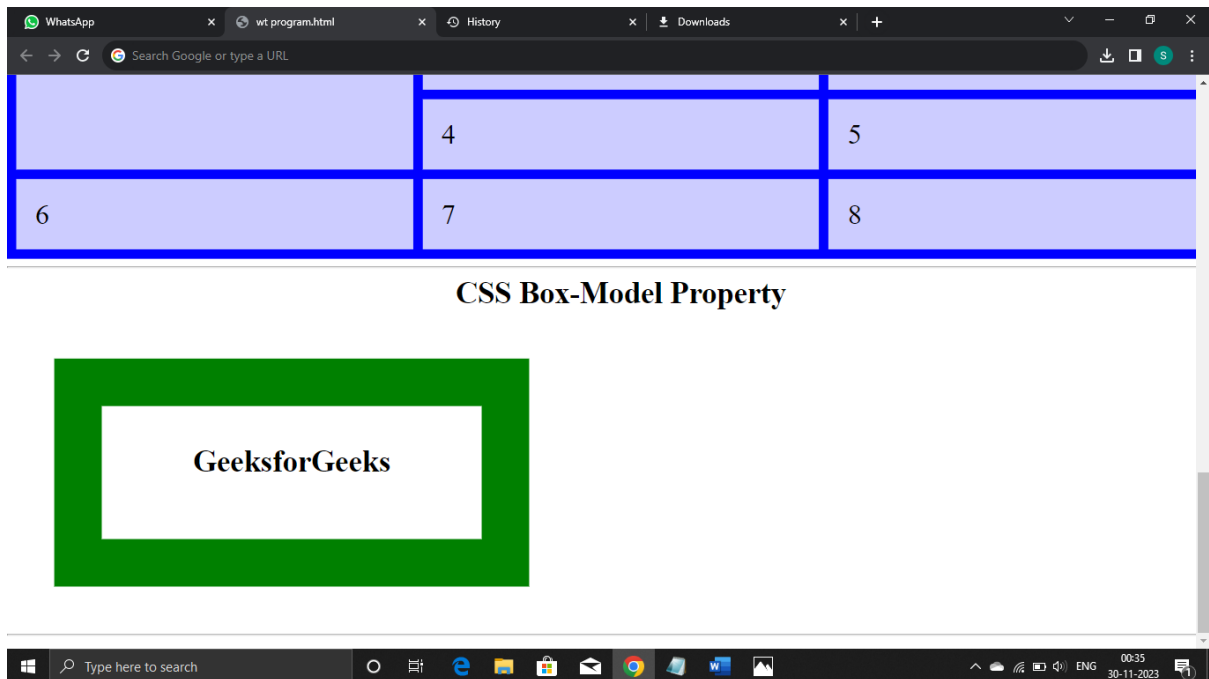


```html
<!DOCTYPE html>

<html>

<head>

<style>


div{ width: 100px ; height: 100px ; background: red ; transition: width 2s, height 4s}


div:hover{ width: 300px; height: 300px}

</style>


<body>

<h2> The transition Property</h2>
```
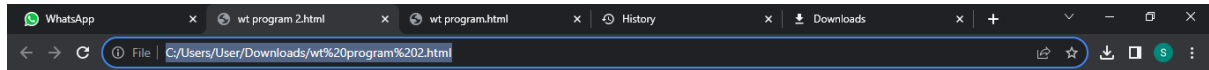
<p> Hover over the div element below, to see the transition effect</p>

<div> </div>

</body>

</html>

The transition Property

Hover over the div element below, to see the transition effect

<!DOCTYPE html>

<html>

<head>

<style>

div{ float: left ; padding: 15px}

.div1 {background-color: red}

.div2 {background-color: yellow}

.div3 {background-color: green}

</style>

</head>

<body>

<h2> Float Next to Each Other</h2>

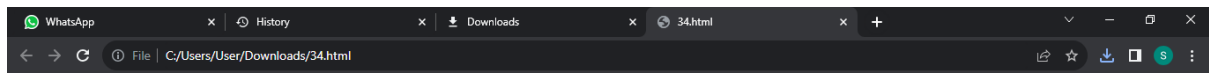<p> In this example, the three divs will float next to each other.</p>
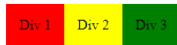
<div class="div1">Div 1</div>

<div class="div2">Div 2</div>

```html
<div class="div3">Div 3</div>

</body>

</html>
```



```html
<!DOCTYPE html>

<html>

<head>

<style>

div {

 width: 100px;

 height: 100px;

 background: red;

 transition: width 2s, height 2s, transform 2s;

}

div:hover {

 width: 300px;
```

height: 300px;

transform: rotate(180deg);

}

</style>

</head>

<body>

<h1>Transition + Transform</h1>

<p>Hover over the div element below:</p>

<div></div>

</body>

</html>

<!DOCTYPE html>

<html>

<head>

<style>

*{background-color:yellow}

```
</style>

</head>


<body>

<div>

<h2> Demo of the * selector</h2>

<p> My name is Donald</p>

<p> I live in Duckburg</p>

<p> My best friend is Mickey.</p>

</div>

</body>

</html>
```
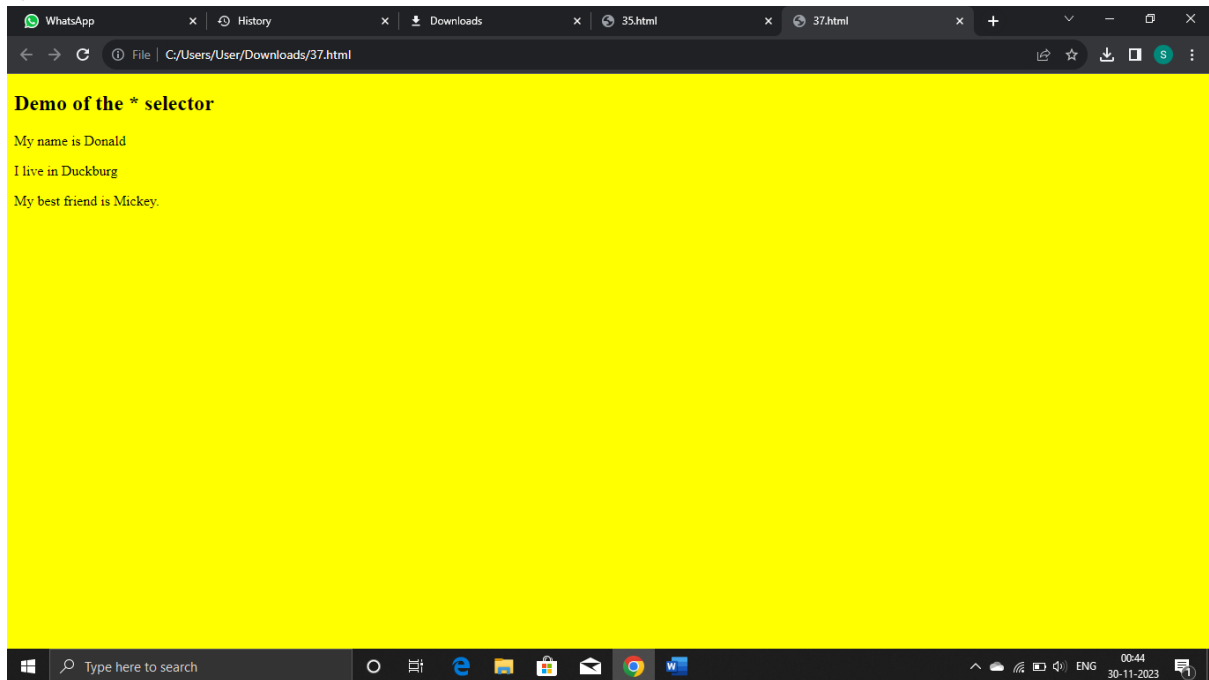


```
<!DOCTYPE html>

<html>

<head>

<style>

div{width:100px ; height:100px; background-color:red ; animation-name: example ; animation-
duration:4s}
```

@keyframes example {

0% {background-color:red}

25% {background-color: yellow}

50% {background-color: blue}

100% {background-color: green}

}

</style>

</head>
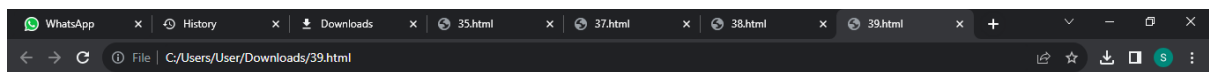
<body>

<h2> CSS Animation</h2>

<div></div>

<p> <bold> Note</bold> When an animation is finished, it goes back to its original style</p>

</body>

</html>

<!DOCTYPE html>

<html>

```html
<head>

<style>

div {
 width: 100px;
 height: 100px;
 background: red;
 transition: width 2s;
}

#div1 {transition-timing-function: linear;}
#div2 {transition-timing-function: ease;}
#div3 {transition-timing-function: ease-in;}
#div4 {transition-timing-function: ease-out;}
#div5 {transition-timing-function: ease-in-out;}

div:hover {
 width: 300px;
}

</style>
</head>

<body>
<h1>The transition-timing-function Property</h1>
<p>Hover over the div elements below, to see the different speed curves:</p>

<div id="div1">linear</div><br>
<div id="div2">ease</div><br>
<div id="div3">ease-in</div><br>
```

<div id="div4">ease-out</div>

<div id="div5">ease-in-out</div>

</body>

</html>