

Assignment-3

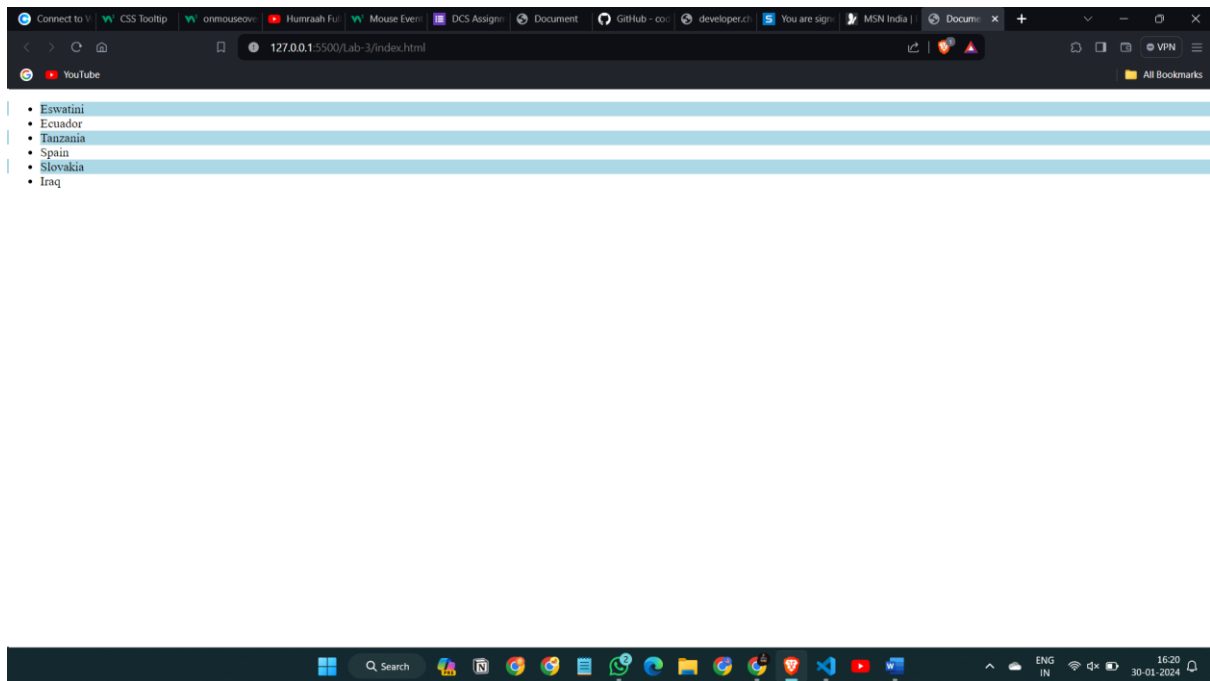
Name- Bharath Gaddam

Roll no – 22cs2013

```
1-<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width,
initial-scale=1.0">
  <title>Document</title>
  <link rel="stylesheet" href="style.css">
</head>
<body>
  <ul>
    <li>Eswatini</li>
    <li>Ecuador</li>
    <li>Tanzania</li>
    <li>Spain</li>
    <li>Slovakia</li>
    <li>Iraq</li>
  </ul>
</body>
</html>
```

```
body{
  margin: 0;
  padding: 0;
}
```

```
ul li:nth-child(odd) {  
    background: lightblue;  
}
```



2-

```
<!DOCTYPE html>  
<html lang="en">  
<head>  
    <meta charset="UTF-8">  
    <meta name="viewport" content="width=device-width,  
initial-scale=1.0">  
    <link rel="stylesheet" href="style.css">  
    <title>Styled Table</title>  
</head>  
<body>  
    <table class="styled-table">  
        <thead>  
            <tr class="header-row">  
                <th>Country</th>
```

```

        <th>Capital</th>
        <th>Language</th>
    </tr>
</thead>
<tbody>
    <tr class="odd-row">
        <td>Albania</td>
        <td>Tirana</td>
        <td>Albanian</td>
    </tr>
    <tr>
        <td>Papua New Guinea</td>
        <td>Port Moresby</td>
        <td>English</td>
    </tr>
    <tr class="odd-row">
        <td>Latvia</td>
        <td>Riga</td>
        <td>Latvian</td>
    </tr>
    <tr>
        <td>France</td>
        <td>Paris</td>
        <td>French</td>
    </tr>
</tbody>
</table>
</body>
</html>

```

```

body {
    font-family: sans-serif;
}

```

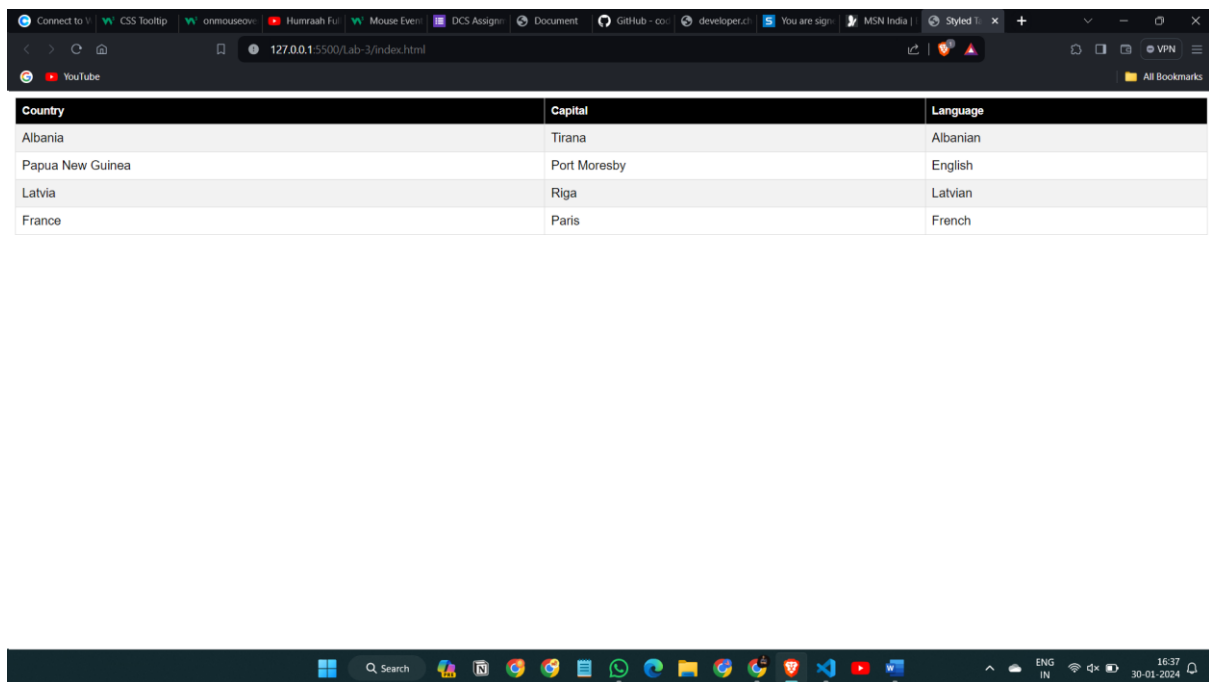
```
.styled-table {  
  border-collapse: collapse;  
  width: 100%;  
}
```

```
.header-row {  
  background-color: black;  
  color: white;  
  font-size: 14px;  
}
```

```
.odd-row {  
  background-color: #f2f2f2;  
}
```

```
.styled-table th,  
.styled-table td {  
  border: 1px solid #dddddd;  
  text-align: left;  
  padding: 8px;  
}
```

```
.styled-table th {  
  font-size: 14px;  
  font-family: sans-serif;  
}
```



3-

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width,
initial-scale=1.0">
  <link rel="stylesheet" href="style.css">
  <title>Grilled Cheese Sandwich with Bacon and
Tomato</title>
</head>
<body>
  <div class="recipe-container">
    <h1 class="recipe-title">Grilled Cheese Sandwich
with Bacon and Tomato</h1>

    <h2>Ingredients:</h2>
    <ul class="ingredients-list">
```

```
<li class="meat">Bacon</li>
<li class="dairy">Cheese slices</li>
<li class="vegetable">Tomato slices</li>
<li class="dairy">Butter</li>
<li class="bread">Bread slices</li>
</ul>

<h2>Instructions:</h2>
<p class="instructions">
  Heat a skillet over medium heat. Cook bacon
until crispy. Remove bacon from the skillet and set
aside.

  Spread butter on one side of each bread slice.
Place a cheese slice on the unbuttered side of half of
the bread slices.

  Top with bacon and tomato slices. Place the
remaining bread slices on top, buttered side facing
out.

  Cook sandwiches on the skillet until the bread
is golden brown and the cheese is melted.

  Slice and serve hot. Enjoy your grilled cheese
sandwich with bacon and tomato!
</p>
</div>
</body>
</html>
```

```
body {
  font-family: sans-serif;
}

.recipe-container {
  max-width: 600px;
```

```
margin: 0 auto;
}

.recipe-title {
  font-family: Arial, sans-serif;
  color: #333;
}

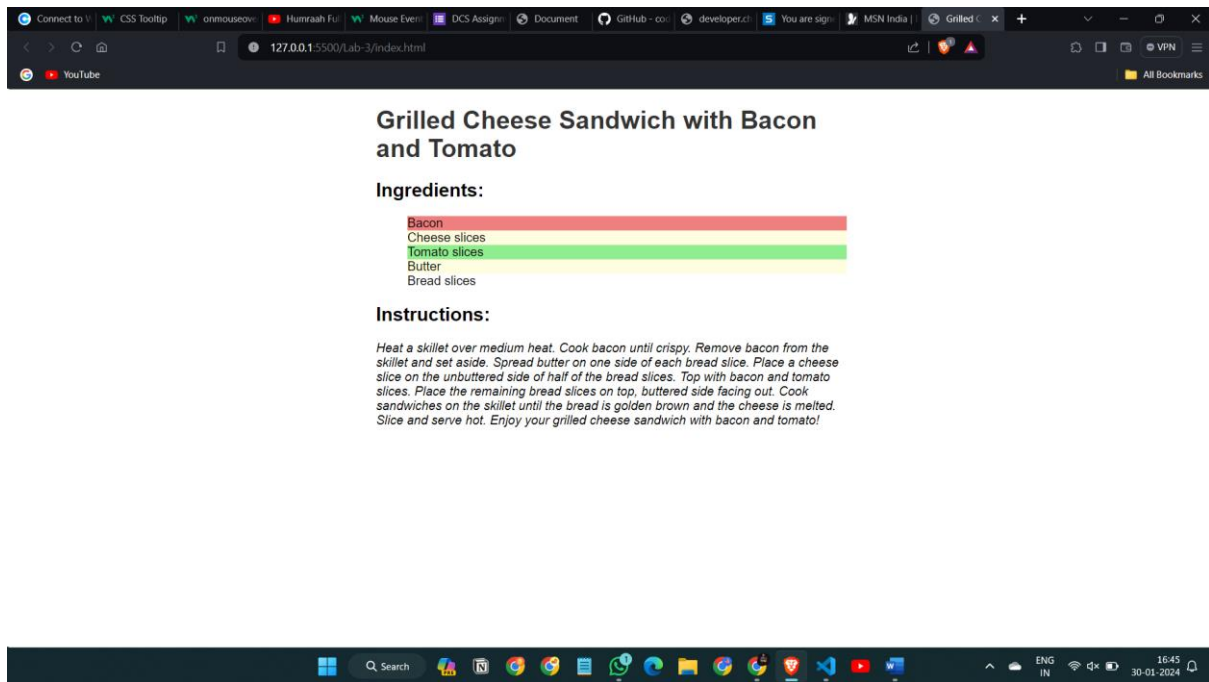
.ingredients-list {
  list-style: none;
}

.meat {
  background-color: lightcoral;
}

.dairy {
  background-color: lightyellow;
}

.vegetable {
  background-color: lightgreen;
}

.instructions {
  font-style: italic;
}
```



4-

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width,
initial-scale=1.0">
  <link rel="stylesheet" href="style.css">
  <title>Grilled Cheese Sandwich with Bacon and
Tomato</title>
</head>
<body>
  <div class="right">
    <ul>
      <li>A Tale of Two Cities</li>
      <li>The Little Prince (Le Petit
Prince)</li>
      <li>Harry Potter and the Philosopher's
Stone</li>
    </ul>
  </div>
</body>
</html>
```

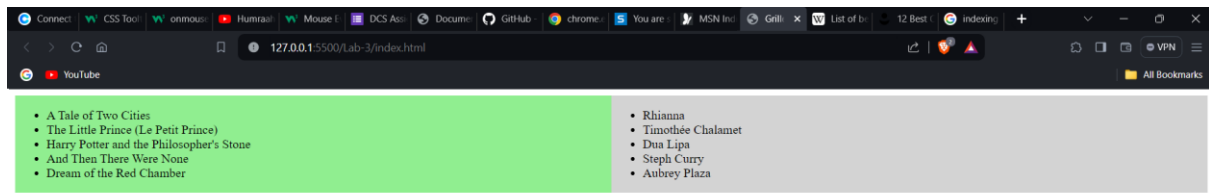


```
        <li>And Then There Were None</li>
        <li>Dream of the Red Chamber</li>
    </ul>
</div>
<div class="left">
    <ul>
        <li> Rhianna</li>
        <li>Timothée Chalamet</li>
        <li>Dua Lipa</li>
        <li>Steph Curry</li>
        <li>Aubrey Plaza</li>
    </ul>
</div>
</body>
</html>
```

```
body{
    display: flex;
}

.right{
    width: 50%;
    background-color: lightgreen;
}

.left{
    width: 50%;
    background-color: lightgray;
}
```



5-

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width,
initial-scale=1.0">
  <link rel="stylesheet" href="styles.css">
  <title>Sample Webpage</title>
</head>
<body>
  <nav class="navbar">
    <h1 class="page-title">Sample Webpage</h1>
    <ul>
      <li><a href="#">Home</a></li>
      <li><a href="#">About</a></li>
      <li><a href="#">Contact</a></li>
    </ul>
```

```
</nav>
</body>
</html>

body {
  font-family: sans-serif;
  margin: 0;
}

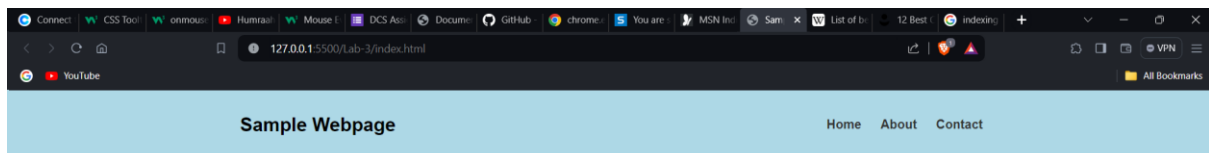
.navbar {
  background-color: lightblue;
  padding: 10px;
  display: flex;
  justify-content: space-around;
  align-items: center;
}

.navbar ul {
  list-style: none;
  padding: 0;
  margin: 0;
}

.navbar li {
  display: inline;
  margin-right: 20px;
}

.navbar a {
  text-decoration: none;
  color: #333;
  font-weight: bold;
}
```

```
.navbar a:hover {  
    color: white;  
}  
  
.page-title {  
    background-color: lightblue;  
    padding: 20px;  
    margin: 0;  
    transition: background-color 0.3s;  
}  
  
.page-title:hover {  
    background-color: darkblue;  
}
```



```
6-<!DOCTYPE html>  
<html lang="en">
```

```
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width,
initial-scale=1.0">
  <link rel="stylesheet" href="styles.css">
  <title>Spinning Playing Card</title>
</head>
<body>
  <div class="card-container">
    
  </div>
</body>
</html>
```

```
body {
  margin: 0;
  display: flex;
  align-items: center;
  justify-content: center;
  height: 100vh;
  background-color: #f0f0f0;
}

.card-container {
  display: inline-block;
  perspective: 1000px; /* Perspective for 3D effect */
}

.spinning-card {
  width: 200px;
  height: 300px;
  transform-style: preserve-3d;
```

```
    animation: spin 5s infinite linear; /* Spin
animation */
}

@keyframes spin {
    0% {
        transform: rotateY(0deg);
    }
    100% {
        transform: rotateY(360deg);
    }
}
```

