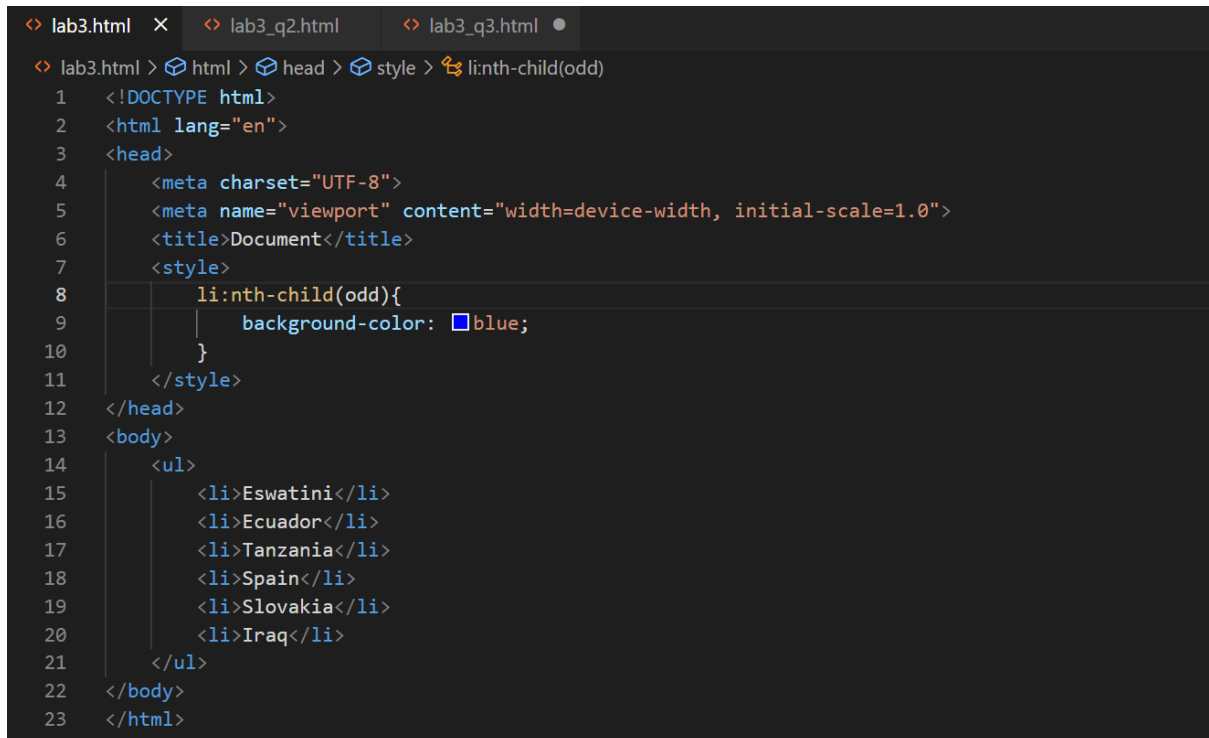


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Roll\_no-22CS3013

## WEB TECH LAB 3

Q1



```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Document</title>
  <style>
    li:nth-child(odd){
      background-color: blue;
    }
  </style>
</head>
<body>
  <ul>
    <li>Eswatini</li>
    <li>Ecuador</li>
    <li>Tanzania</li>
    <li>Spain</li>
    <li>Slovakia</li>
    <li>Iraq</li>
  </ul>
</body>
</html>
```

Ans-

- Eswatini
- Ecuador
- Tanzania
- Spain
- Slovakia
- Iraq

Q2.

```

lab3_q2.html > html
1  <!DOCTYPE html>
2  <html lang="en">
3  <head>
4      <meta charset="UTF-8">
5      <meta name="viewport" content="width=device-width, initial-scale=1.0">
6      <title>Document</title>
7      <style>
8          table {
9              border: 1px solid black;
10             font-size: 14px;
11             font-family: sans-serif;
12         }
13
14         table td {
15             border: 1px solid black;
16             padding: 5px 10px;
17         }
18
19         table tr:nth-child(even) {
20             background-color: grey;
21         }
22
23         table th {
24             border: 1px solid black;
25             padding: 5px 10px;
26             color: #fff;
27             background-color: black;
28         }
29     }
30 }
31

```

```

32
33 </style>
34 </head>
35 <body>
36     <table>
37         <tr>
38             <th>Country</th>
39             <th>Capital</th>
40             <th>Language</th>
41         </tr>
42         <tr>
43
44             <td>Albania</td>
45             <td>Tirana</td>
46             <td>Albanian</td>
47         </tr>
48         <tr>
49
50             <td>Papua New Guinea</td>
51             <td>Port Moresby</td>
52             <td>English</td>
53         </tr>
54
55         <tr>
56
57             <td>Latvia</td>
58             <td>Riga</td>
59             <td>Latvian</td>
60         </tr>
61
62         <tr>
63             <td>France</td>

```

```

59         <td>Latvian</td>
60     </tr>
61
62     <tr>
63         <td>France</td>
64         <td>Paris</td>
65         <td>French</td>
66     </tr>
67 </table>
68
69 </body>
70 </html>

```

Ans-

Country	Capital	Language
Albania	Tirana	Albanian
Papua New Guinea	Port Moresby	English
Latvia	Riga	Latvian
France	Paris	French

Q3.

```
lab3_q3.html > html > style > ul
1 <!DOCTYPE html>
2 <html lang="en">
3 <head>
4   <meta charset="UTF-8">
5   <meta name="viewport" content="width=device-width, initial-scale=1.0">
6   <title>RECIPES</title>
7   <style>
8     h1{
9       text-align: center;
10      color: rgb(226, 202, 43);
11    }
12    h3{
13      text-align: center;
14    }
15    ul{
16      list-style: none;
17    }
18    .ch{
19      background-color: lightyellow;
20    }
21    .meat{
22      background-color: rgb(102, 0, 255);
23    }
24    .veg{
25      background-color: rgb(144, 238, 236);
26    }
27    .inst{
28      font-style: italic;
29    }
30  }
31 </style>
32 </head>
33 <body>
34   <h1><b>RECIPES</b></h1>
35   <h3><b>Grilled cheese sandwiches </b></h3>
36   <h4>a list of ingredients</h4>
37   <ul>
38     <li class="ch">cheese</li>
39     <li class="ch">bread</li>
40     <li class="meat">bacon</li>
41     <li class="veg">tomato</li>
42   </ul>
43   <h4><b>instructions:</b></h4>
44   <p class="inst">
45     1. In a large skillet, cook the bacon over medium heat until crispy. Drain on paper towels.
46     2. Spread butter on one side of each bread slice.
47     3. Place one slice of bread, butter-side down, in the skillet. Top with cheese, tomato slices, and bacon. Add another slice of cheese.
48     4. Cover the pan and cook over medium heat for 2-3 minutes, or until golden brown and cheese is melted.
49     5. Flip the sandwich and cook for another 2-3 minutes, or until golden brown and cheese is melted.
50     6. Enjoy your delicious grilled cheese!</p>
51
52
53 </body>
54 </html>
```

Ans-

# RECIPES

## Grilled cheese sandwiches

a list of ingredients

cheese

bread

bacon

tomato

Instructions:

1. In a large skillet, cook the bacon over medium heat until crispy. Drain on paper towels. 2. Spread butter on one side of each bread slice. 3. Place one slice of bread, butter-side down, in the skillet. Top with cheese, tomato slices, and bacon. Add another slice of cheese. 4. Cover the pan and cook over medium heat for 2-3 minutes, or until golden brown and cheese is melted. 5. Flip the sandwich and cook for another 2-3 minutes, or until golden brown and cheese is melted. 6. Enjoy your delicious grilled cheese!

Q4.

```
lab_Q4.html > html
1 <!DOCTYPE html>
2 <html lang="en">
3 <head>
4   <meta charset="UTF-8">
5   <meta name="viewport" content="width=device-width, initial-scale=1.0">
6   <title>Amazon Bestsellers & My Faves</title>
7   <style>
8     body {
9       font-family: Arial, sans-serif;
10      margin: 0;
11    }
12
13    .container {
14      display: flex;
15    }
16
17    .column {
18      flex: 1;
19      padding: 20px;
20      border-radius: 5px;
21    }
22
23    .books {
24      background-color: #f8f8f8;
25    }
26
27    .celebrities {
28      background-color: #f0f8e8;
29    }
30
31    h1 {
32      margin-bottom: 10px;
33    }
34
35    ul {
36      list-style: none;
37    }
38
39    li {
40      margin-bottom: 5px;
41    }
42  </style>
43 </head>
44 <body>
45   <div class="container">
46     <div class="column books">
47       <h2>5 best selling books on Amazon Kindle</h2>
48       <ul>
49         <li>Project Hail Mary</li>
50         <li>The Midnight Library </li>
51         <li>It Ends with Us </li>
52         <li>Atomic Habits</li>
53         <li>The House in the Cerulean Sea</li>
54       </ul>
55     </div>
56     <div class="column celebrities">
57       <h2>Famous Celebrities</h2>
58       <ul>
59         <li>Narendra Modi</li>
60         <li>Virat Kohli</li>
61         <li>salman khan</li>
62         <li>shahrukh khan</li>
63         <li>Elon Musk</li>
64       </ul>
65     </div>
66   </div>
67 </body>
68 </html>
```

Ans-

### 5 best selling books on Amazon Kindle

Project Hail Mary  
The Midnight Library  
It Ends with Us  
Atomic Habits  
The House in the Cerulean Sea

### Famous Celebrities

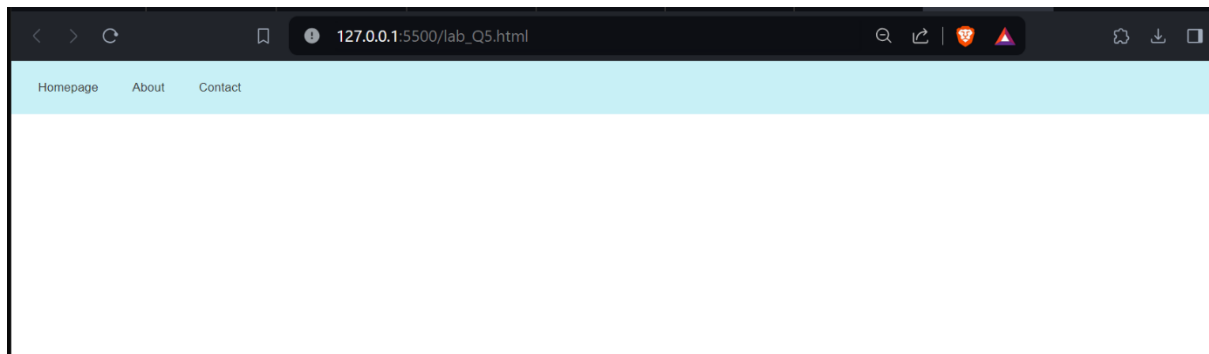
Narendra Modi  
Virat Kohli  
salman khan  
shahrukh khan  
Elon Musk

Q5.

```
lab_Q5.html > html
1  <!DOCTYPE html>
2  <html lang="en">
3  <head>
4    <meta charset="UTF-8">
5    <meta name="viewport" content="width=device-width, initial-scale=1.0">
6    <title>Sample Page</title>
7    <style>
8      body {
9        font-family: Arial, sans-serif;
10       margin: 0;
11       padding: 0;
12     }
13
14     header {
15       background-color: #c8f0f6;
16       padding: 15px;
17     }
18
19     nav {
20       display: inline-block;
21       list-style: none;
22       margin: 0;
23       padding: 0;
24     }
25
26     nav a {
27       color: #333;
28       text-decoration: none;
29       padding: 10px 20px;
30       display: inline-block;
31     }
32
33     nav a:hover {
34       background-color: #8fc4d5;
35     }
36   </style>
37 </head>
```

```
26   nav a {
27     color: #333;
28     text-decoration: none;
29     padding: 10px 20px;
30     display: inline-block;
31   }
32
33   nav a:hover {
34     background-color: #8fc4d5;
35   }
36
37 </style>
38 </head>
39 <body>
40   <header>
41     <nav>
42       <a href="#">Homepage</a>
43       <a href="#">About</a>
44       <a href="#">Contact</a>
45     </nav>
46   </header>
47   <main>
48   </main>
49 </body>
50 </html>
```

Ans-



Q6.

```
lab3_q6.html > html > head > style > @keyframes rotating
1  <!DOCTYPE html>
2  <html lang="en">
3  <head>
4    <meta charset="UTF-8">
5    <meta name="viewport" content="width=device-width, initial-scale=1.0">
6    <title>Document</title>
7    <style>
8      #test {
9        width: 600px;
10       height: 800px;
11       background: url('playing card.jpg');
12     }
13
14     @-webkit-keyframes rotating {
15       from{
16         -webkit-transform: rotate(0deg);
17       }
18       to{
19         -webkit-transform: rotate(360deg);
20       }
21     }
22
23     .rotating {
24       -webkit-animation: rotating 2s linear infinite;
25     }
26   </style>
27 </head>
28 <body>
29   <div id='test' class='rotating'></div>
30
31
32 </body>
33 </html>
```

Ans-



Recording  
2024-01-30 172549.i