

Name – Keshav Kumar

Roll No. – 22CS3034

Lab 3

T1

```
<!DOCTYPE html>
<html lang="en">
<head>
<meta charset="UTF-8">
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<style>
ul {
list-style: none;
background-color: rgb(19, 17, 127);
}
</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>
```



T2

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

<head>
<meta charset="UTF-8">
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<style>
table {
border-collapse: collapse;
width: 100%;
}

th,
td {
border: 1px solid black;
padding: 8px;
text-align: left;
```

```

    }

    tr:nth-child(odd) {
        background-color: lightgray;
    }

    th {
        background-color: black;
        color: white;
        font-size: 14px;
        font-family: sans-serif;
    }
</style>
</head>

<body>
<table>
<thead>
<tr>
<th>Country</th>
<th>Capital</th>
<th>Language</th>
</tr>
</thead>
<tbody>
<tr>
<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>
<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>

```

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

T3

```

<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <style>
    body {
      font-family: 'Arial', sans-serif;
    }

    h1 {
      font-family: 'Helvetica', sans-serif;
    }

    ul {
      list-style: none;
    }

    li {
      margin-bottom: 10px;
    }

    li.meat {
      background-color: lightcoral;
    }

    li.vegetable {
      background-color: lightgreen;
    }

    li.dairy {
      background-color: lightyellow;
    }

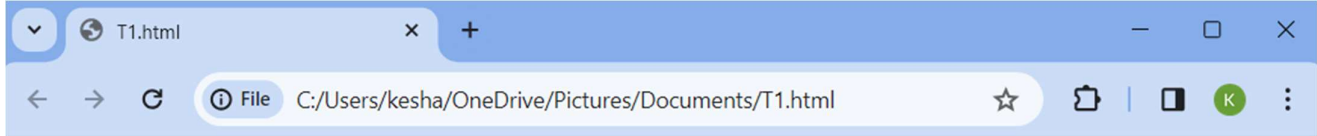
    p.instructions {
      font-style: italic;
    }
  </style>
</head>
<body>
  <h1>Grilled Cheese Sandwiches with Bacon and Tomato</h1>
  <ul>

```

```

<li class="meat">Bacon</li>
<li class="vegetable">Tomato</li>
<li class="dairy">Cheese</li>
<!-- Add more ingredients as needed -->
</ul>
<h2>Instructions</h2>
<p class="instructions">Add other ingredients accordingly. ...</p>
</body>
</html>

```



Grilled Cheese Sandwiches with Bacon and Tomato

Bacon

Tomato

Cheese

Instructions

Add other ingredients accordingly. ...

T4

```
<!DOCTYPE html>
```

```
<html lang="en">
```

```
<head>
```

```
<meta charset="UTF-8">
```

```
<meta name="viewport" content="width=device-width, initial-scale=1.0">
```

```
<style>
```

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

```
  .container {
    display: flex;
  }
```

```
  .column {
    width: 50%;
    padding: 20px;
    box-sizing: border-box;
  }
```

```
  .left-column {
    background-color: lightgray;
  }
```

```
  .right-column {
    background-color: lightgreen;
  }
```

```
</style>
```

```
</head>
```

```

<body>
  <div class="container">
    <div class="column left-column">
      <h2>Best Selling Books on Kindle</h2>
      <ul>
        <li>Book 1</li>
        <li>Book 2</li>
        <li>Book 3</li>
        <li>Book 4</li>
        <li>Book 5</li>
      </ul>
    </div>
    <div class="column right-column">
      <h2>Favorite Celebrities/Athletes</h2>
      <ul>
        <li>Celebrity 1</li>
        <li>Celebrity 2</li>
        <li>Celebrity 3</li>
        <li>Athlete 1</li>
        <li>Athlete 2</li>
      </ul>
    </div>
  </div>
</body>
</html>

```



T5

```

<!DOCTYPE html>
<html lang="en">

```

```

<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <style>
    nav {
      background-color: lightblue;
      padding: 10px;
    }

    ul {
      list-style: none;

```

```

        margin: 0;
        padding: 0;
        display: inline;
    }

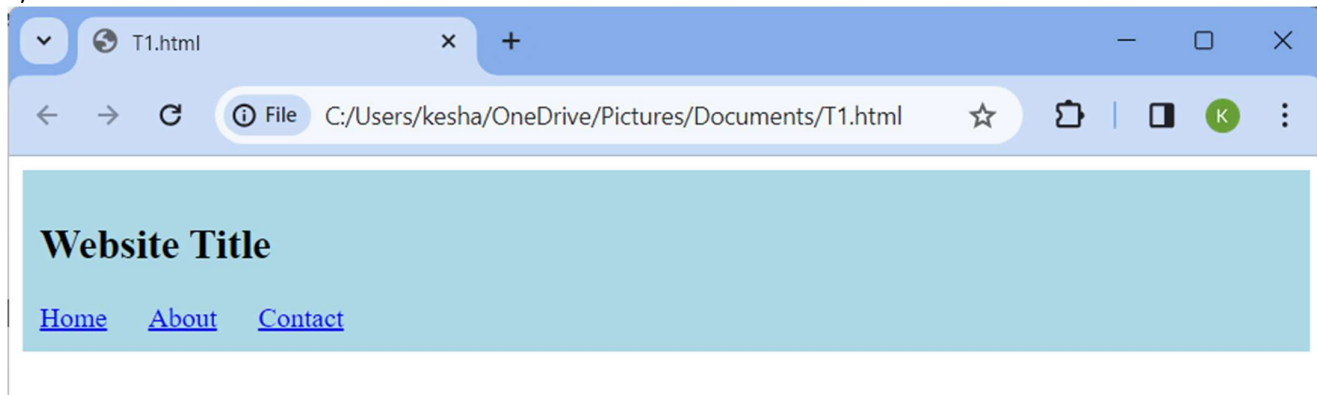
    li {
        display: inline-block;
        margin-right: 20px;
    }

    h1: hover {
        background-color: darkblue;
        color: white;
    }
</style>
</head>

<body>
    <nav>
        <h1>Website Title</h1>
        <ul>
            <li><a href="#">Home</a></li>
            <li><a href="#">About</a></li>
            <li><a href="#">Contact</a></li>
        </ul>
    </nav>
</body>

</html>

```



T6

```

<!DOCTYPE html>
<html lang="en">

<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <style>
        @keyframes spin {
            0% {
                transform: rotate(0deg);
            }

            100% {
                transform: rotate(360deg);
            }
        }
    </style>

```

```

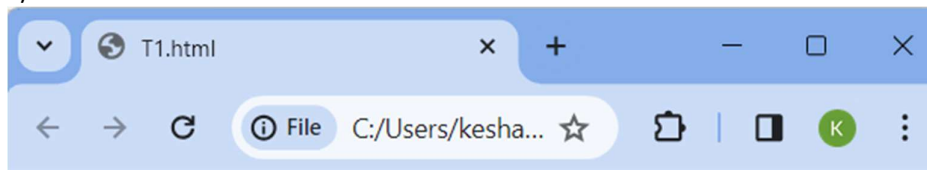
    }
}

img {
    animation: spin infinite 5s linear;
}
</style>
</head>

<body>
    
</body>

</html>

```



T7

```

<!DOCTYPE html>
<html lang="en">

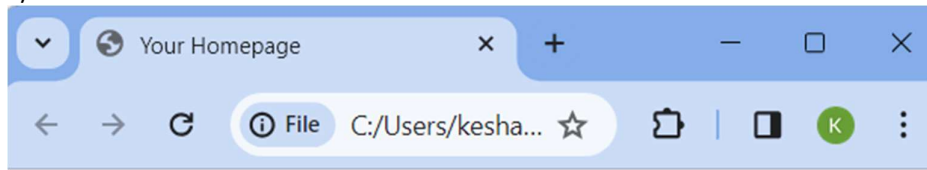
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <link rel="stylesheet" href="css/styles.css">
    <title>Your Homepage</title>
</head>

<body>
    <header>
        <nav>
            <ul>
                <li><a href="index.html">Home</a></li>
                <li><a href="hobbies.html">Hobbies</a></li>
                <li><a href="teams.html">Teams</a></li>
            </ul>
        </nav>
    </header>
    <main>
        <!-- Your main content goes here -->
    </main>
    <footer>
        <!-- Your footer content goes here -->
    </footer>

```

```
</footer>
</body>
```

```
</html>
```



- [Home](#)
- [Hobbies](#)
- [Teams](#)

T8

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

```
<head>
```

```
<meta charset="UTF-8">
```

```
<meta name="viewport" content="width=device-width, initial-scale=1.0">
```

```
<style>
```

```
ul {
  list-style: none;
  padding: 0;
  background-color: rgb(135, 44, 46);
  display: flex;
}
```

```
li {
  margin-right: 20px;
  position: relative;
}
```

```
ul.submenu {
  display: none;
  position: absolute;
  top: 100%;
  left: 0;
  background-color: lightgray;
}
```

```
li:hover>ul.submenu {
  display: block;
}
```

```
</style>
```

```
</head>
```

```
<body>
```

```
<nav>
```

```
<ul>
```

```
<li><a href="#">Home</a></li>
```

```
<li>
```

```
<a href="#">Categories</a>
```

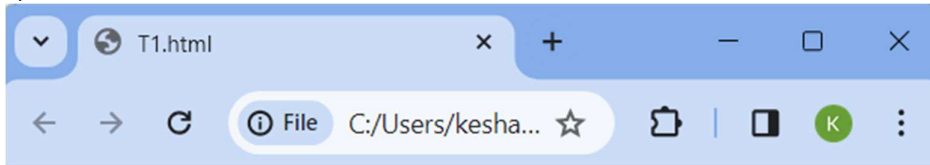
```
<ul class="submenu">
```

```
<li><a href="#">Category 1</a></li>
```



```
        <li><a href="#">Category 2</a></li>
    </ul>
</li>
<li>
    <a href="#">Products</a>
    <ul class="submenu">
        <li><a href="#">Product 1</a></li>
        <li><a href="#">Product 2</a></li>
    </ul>
</li>
</ul>
</nav>
</body>

</html>
```



[Home](#) [Categories](#) [Products](#)