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**Internship Role:** Web Development Intern

**Date:** 25<sup>th</sup> June, 2025

**Submitted to:** Ali Hyder

## **LIST TAGS AND ITS IMPLEMENTATION:**

### **HTML CODE:**

```
<!DOCTYPE html>

<html>

<head>

  <title>HTML Lists and Table</title>

  <style>

    body {

      font-family: Arial, sans-serif;

      padding: 20px;

    }

    table {

      width: 80%;

      border-collapse: collapse;
```

```
    margin-top: 20px;
}
table, th, td {
    border: 1px solid #555;
}
th, td {
    padding: 12px;
    text-align: left;
}
h2 {
    color: #4CAF50;
}
</style>
</head>
<body>
```

```
<h2> HTML List Tags</h2>
```

```
<h3>Unordered List</h3>
```

```
<ul>
```

```
  <li>Apples</li>
```

```
  <li>Bananas</li>
```

```
  <li>Cherries</li>
```

```
</ul>
```

### <h3>Ordered List</h3>

<ol>

<li>Step 1: Open editor</li>

<li>Step 2: Write HTML</li>

<li>Step 3: Save file</li>

</ol>

### <h3>Description List</h3>

<dl>

<dt>HTML</dt>

<dd>A markup language for creating web pages.</dd>

<dt>CSS</dt>

<dd>Used to style HTML content.</dd>

</dl>

## <h2>Summary Table</h2>

<table>

<thead>

<tr>

<th>List Type</th>

<th>Tag</th>

<th>Description</th>

<th>Example</th>

</tr>

</thead>

```
<tbody>
```

```
<tr>
```

```
<td>Unordered List</td>
```

```
<td>&lt;ul&gt;</td>
```

```
<td>Displays items with bullet points</td>
```

```
<td>&lt;ul&gt;&lt;li&gt;Item&lt;/li&gt;&lt;/ul&gt;</td>
```

```
</tr>
```

```
<tr>
```

```
<td>Ordered List</td>
```

```
<td>&lt;ol&gt;</td>
```

```
<td>Displays items with numbers</td>
```

```
<td>&lt;ol&gt;&lt;li&gt;Step 1&lt;/li&gt;&lt;/ol&gt;</td>
```

```
</tr>
```

```
<tr>
```

```
<td>List Item</td>
```

```
<td>&lt;li&gt;</td>
```

```
<td>Defines each item in a list</td>
```

```
<td>&lt;li&gt;Example Item&lt;/li&gt;</td>
```

```
</tr>
```

```
<tr>
```

```
<td>Description List</td>
```

```
<td>&lt;dl&gt;</td>
```

```
<td>Used for terms and definitions</td>
```

```
<td>&lt;dl&gt;&lt;dt&gt;Term&lt;/dt&gt;&lt;dd&gt;Definition&lt;/dd&gt;&lt;/dl&gt;</td>
```

</tr>

<tr>

<td>Term (in description list)</td>

<td>&lt;dt&gt;</td>

<td>Defines the term in a description list</td>

<td>&lt;dt&gt;HTML&lt;/dt&gt;</td>

</tr>

<tr>

<td>Description (in description list)</td>

<td>&lt;dd&gt;</td>

<td>Gives the definition of the term</td>

<td>&lt;dd&gt;HyperText Markup Language&lt;/dd&gt;</td>

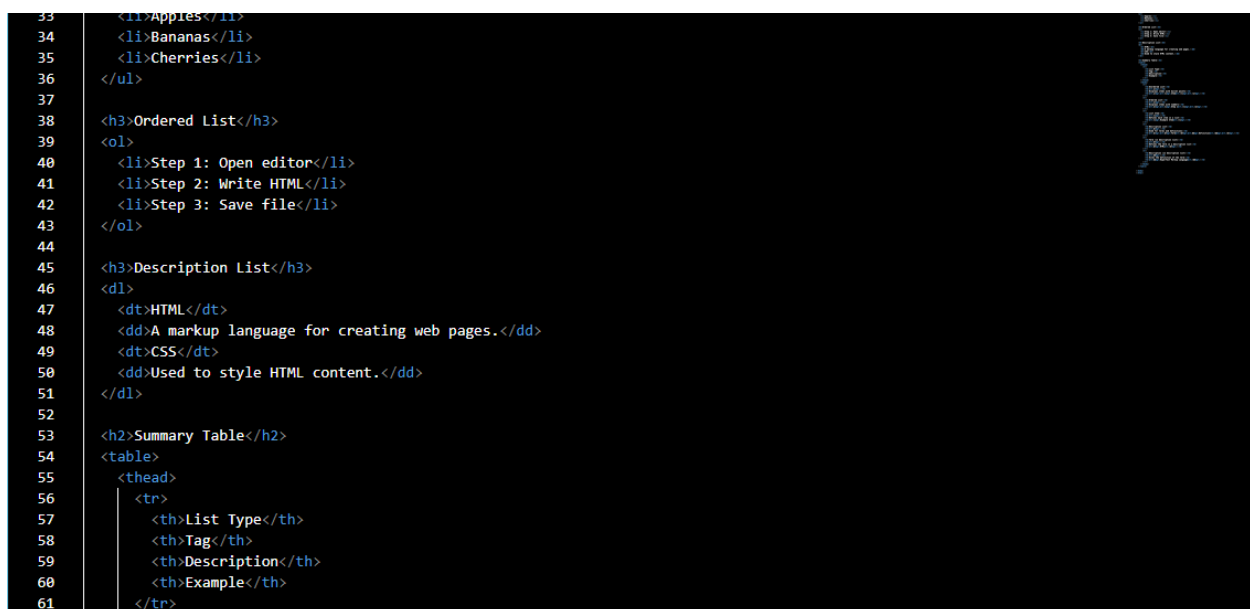
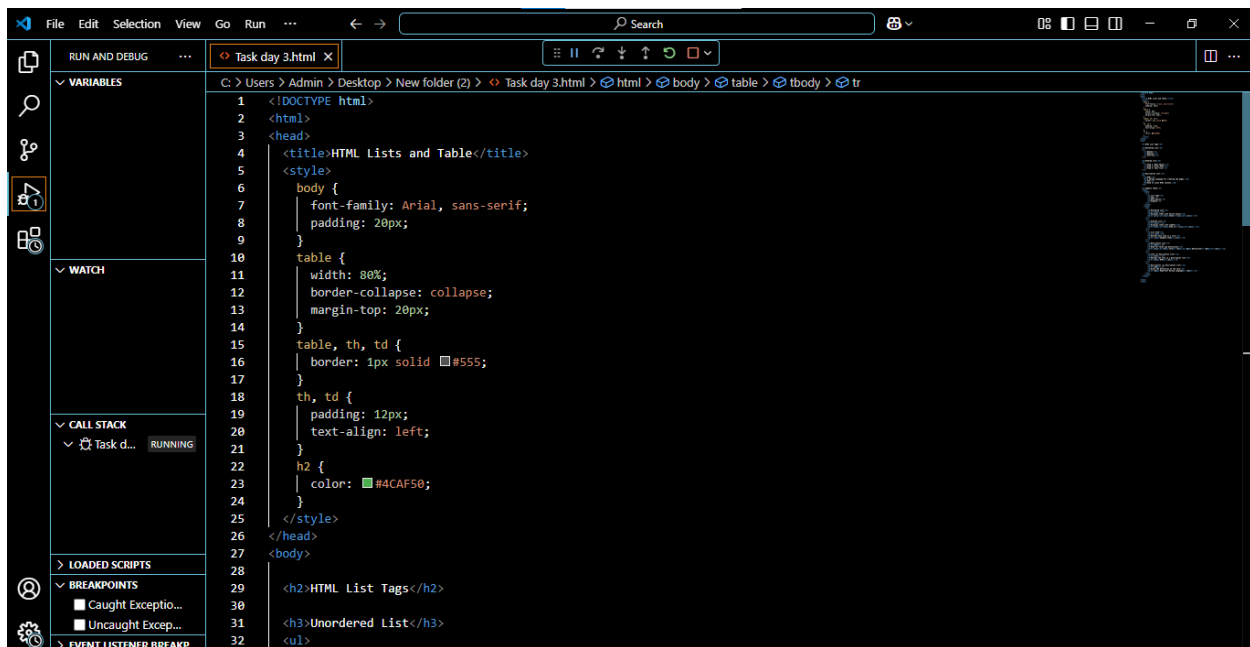
</tr>

</tbody>

</table>

</body>

</html>



```

62 </thead>
63 <tbody>
64   <tr>
65     <td>Unordered List</td>
66     <td>&lt;ul&gt;</td>
67     <td>Displays items with bullet points</td>
68     <td>&lt;ul&gt;&lt;li&gt;Item&lt;/li&gt;&lt;/ul&gt;</td>
69   </tr>
70   <tr>
71     <td>Ordered List</td>
72     <td>&lt;ol&gt;</td>
73     <td>Displays items with numbers</td>
74     <td>&lt;ol&gt;&lt;li&gt;Step 1&lt;/li&gt;&lt;/ol&gt;</td>
75   </tr>
76   <tr>
77     <td>List Item</td>
78     <td>&lt;li&gt;</td>
79     <td>Defines each item in a list</td>
80     <td>&lt;li&gt;Example Item&lt;/li&gt;</td>
81   </tr>
82   <tr>
83     <td>Description List</td>
84     <td>&lt;dl&gt;</td>
85     <td>Used for terms and definitions</td>
86     <td>&lt;dl&gt;&lt;dt&gt;Term&lt;/dt&gt;&lt;dd&gt;Definition&lt;/dd&gt;&lt;/dl&gt;</td>
87   </tr>
88   <tr>
89     <td>Term (in description list)</td>

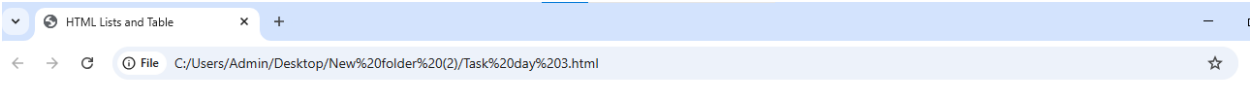
```

```

89     <td>Term (in description list)</td>
90     <td>&lt;dt&gt;</td>
91     <td>Defines the term in a description list</td>
92     <td>&lt;dt&gt;HTML&lt;/dt&gt;</td>
93   </tr>
94   <tr>
95     <td>Description (in description list)</td>
96     <td>&lt;dd&gt;</td>
97     <td>Gives the definition of the term</td>
98     <td>&lt;dd&gt;HyperText Markup Language&lt;/dd&gt;</td>
99   </tr>
100 </tbody>
101 </table>
102
103 </body>
104 </html>

```

# Output:



## HTML List Tags

### Unordered List

- Apples
- Bananas
- Cherries

### Ordered List

1. Step 1: Open editor
2. Step 2: Write HTML
3. Step 3: Save file

### Description List

HTML  
A markup language for creating web pages.

CSS  
Used to style HTML content.

## Summary Table

List Type	Tag	Description	Example
Unordered List	<ul>	Displays items with bullet points	<ul><li>Item</li></ul>
Ordered List	<ol>	Displays items with numbers	<ol><li>Step 1</li></ol>
List Item	<li>	Defines each item in a list	<li>Example Item</li>
Description List	<dl>	Used for terms and definitions	<dl><dt>Term</dt><dd>Definition</dd></dl>
Term (in description list)	<dt>	Defines the term in a description list	<dt>HTML</dt>
Description (in description list)	<dd>	Gives the definition of the term	<dd>HyperText Markup Language</dd>