

Lab 12 Activity 2 - Creating Tables in HTML

Objective - Learn how to structure data using HTML tables.

1. Create a new file named tables.html.
2. Add a <table> element with three rows (<tr>) and three columns (<td>).
3. Use the border attribute to add a table border.
4. Adjust table size using the width and height attributes.
5. Save and open the file in a web browser to verify the table.

Learning Outcomes:

- Use the <a> tag to create hyperlinks.
- Modify links using attributes such as href, title, and target.
- Create tables using the <table>, <tr>, and <td> tags.
- Customize tables using attributes such as border, width, and height.

Solutions:

Source Code:

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>HTML Table Example</title>
</head>
<body>
  <h1>Basic Table Example</h1>
  <!-- Table with 3 rows and 3 columns -->
  <table border="1" width="300" height="150">
    <tr>
      <td>Row 1, Column 1</td>
      <td>Row 1, Column 2</td>
      <td>Row 1, Column 3</td>
    </tr>
    <tr>
      <td>Row 2, Column 1</td>
      <td>Row 2, Column 2</td>
      <td>Row 2, Column 3</td>
    </tr>
    <tr>
      <td>Row 3, Column 1</td>
      <td>Row 3, Column 2</td>
      <td>Row 3, Column 3</td>
    </tr>
  </table>
</body>
```

```
</html>
```

Output:

