

Let's walk through creating a simple **HTML table**, understanding each part in detail, and how you can **save and run it** on your computer.

□ HTML Table Example

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <title>HTML Table Example</title>
</head>
<body>
  <h1>Student Grades</h1>

  <table border="1">
    <thead>
      <tr>
        <th>Name</th>
        <th>Subject</th>
        <th>Grade</th>
      </tr>
    </thead>
    <tbody>
      <tr>
        <td>Alice</td>
        <td>Math</td>
        <td>A</td>
      </tr>
      <tr>
        <td>Bob</td>
        <td>Science</td>
        <td>B+</td>
      </tr>
      <tr>
        <td>Charlie</td>
        <td>History</td>
        <td>A-</td>
      </tr>
    </tbody>
  </table>
</body>
</html>
```

□ Explanation of HTML Table Tags

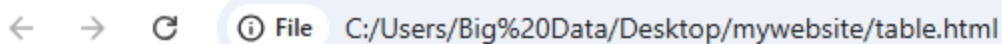
Tag	Purpose
<table>	Creates the table
border="1"	Adds a visible border around table cells (can also use CSS)
<thead>	Header section of the table
<tr>	Table row
<th>	Table header cell (bold and centered by default)
<tbody>	Body section of the table (actual data rows)
<td>	Table data cell

This structure is best practice for **readability and accessibility**.

□ How to Save the File

1. Open a **text editor** like Notepad, VS Code, or Sublime Text.
2. Copy the table code above.
3. Save the file as `table.html`
 - In Notepad:
 - Go to **File > Save As**
 - File name: `table.html`
 - Save as type: **All Files**

Output:-



← → ↻ ⓘ File C:/Users/Big%20Data/Desktop/mywebsite/table.html

Student Grades

Name	Subject	Grade
Alice	Math	A
Bob	Science	B+
Charlie	History	A-