



Controlling Devices Over the Internet > Introduction to HTML

Table

In the previous lessons, we learned about Div and Heading tags. In this lesson, we shall learn about the table.



Ohh no, not that table, I am talking about the below table.

Name	Position	Height	Born	Salary
DeMarcus Cousins	C	6'11"	08-13-1990	\$4,917,000
Isaiah Thomas	PG	5'9"	02-07-1989	\$473,604
Ben McLemore	SG	6'5"	02-11-1993	\$2,895,960
Marcus Thornton	SG	6'4"	05-05-1987	\$7,000,000
Jason Thompson	PF	6'11"	06-21-1986	\$3,001,000

<table> tag in HTML is used for displaying tabular data. Table in HTML is consist of rows and column. There are mainly three basic tags for table.



1. <tr>
2. <th>
3. <td>

Tables are organized into rows, by the table row <tr> tag. Each table row is made up of one or more table data <td> tag and we will use table heading tag <th> tag for defining the column name.

Those three elements tr, th, and td are the basic building blocks of HTML tables. Here's an example of how we can use just those three elements to create a simple table:

Ok, let get started with some hands on.

```
<!DOCTYPE html>
<html>
  <head>
    <title>Learning table</title>
  </head>
  <body>
    <table border = "1">
      <tr>
        <th>Heading 1</th>
        <th>Heading 2</th>
        <th>Heading 3</th>
      </tr>
      <tr>
        <td> Data 1</td>
        <td> Data 2</td>
        <td> Data 2</td>
      </tr>
    </table>
  </body>
</html>
```



Save the above code with the .html extension, For example, table.html and open it in the chrome. (Refer the previous section about how to open an HTML file.)

And you will get the below output in your browser.

Heading 1	Heading 2	Heading 3
Data 1	Data 2	Data 3
Data 3	Data 4	Data 5

In the above code snippet first we have declared the <table> tag and then we created and table row just for heading.

```
<table>
  <tr>
    <th>Heading 1</th>
    <th>Heading 2</th>
    <th>Heading 3</th>
  </tr>
</table>
```

And we created another row that will contain the data.

```
<tr>
  <td> Data 1</td>
  <td> Data 2</td>
  <td> Data 3</td>
</tr>
```

That's it for this lesson. You can learn more about HTML table here:

https://www.w3schools.com/html/html_tables.asp