Version 3

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	С	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

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.
- 2. >
- 3.

Tables are organized into rows, by the table row tag. Each table row is made up of one or more table data tag and we will use table heading tag 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>
   Heading 1
       Heading 2
       Heading 3
      Data 1
        Data 2
        Data 2
     </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 tag and then we created and table row just for heading.

```
Heading 1
Heading 2
Heading 3
```

And we created another row that will contain the data.

```
    > Data 1
    1
    2
    2
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    3
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```

That's it for this lesson. You can learn more about HTML table here: https://www.w3schools.com/html/html\_tables.asp

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Type your query here

**SEARCH** 

#### Q. What is tage used for?

The tag is for paragraph. It is used for formatting the text in HTML page into a paragraph.

### Q. What is the range of the output values of the ADC on the Bolt module?

The ADC on the Bolt module can generate an output in the range of 0 to 1024.

A value of 0 corresponds to a voltage of 0V on the analog input pin a0.

A value of 1024 corresponds to a voltage of 1V on the analog input pin a0.

#### Q. what is <br > tag used for?

The <br/>br> Tag is used to display a new line in the html view.

#### Q. how to make some text clored?

Just use the <style></style> tags to encompass the text you want in a different color and mark the style tag with the color you want.

Example

This text is in white<style text="#0000FF>while this text is in blue</style>

## Q. what is <a> tag used for??

a tag is called anchor tag and anchor tag is used for creating a link.

For example:

<a href="https://www.facebook.com">My Facebook</a>

When you open the above code in chrome, you can only see text **My facebook** and when you click on the text, you will be redirected to https://www.facebook.com

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