

# Lesson 4 Lab 1

## Working with Tables

### Data Files:

indexlab4.html

### Before You Begin:

Open indexlab4.html in your browser and in notepad

### Scenario:

Your manager has provided you with a table that consists of the variety of beans that is sold by the company. He would like you to add this table to the website. The table is given below.

Beans	Roasts	Grinds	Prices
Royal Robustica Blend	Medium/Dark	Whole Bean	(1 lb: \$6)
Royal French Roast	Dark	Whole Bean/Ground	(1 lb: \$6.75)
New Orleans Blend	Medium Dark	Whole Bean/Ground	(1 lb: \$6.95)

1. Open the **indexlab4.html** file in the Notepad application.
2. Below the first paragraph, create a table consisting of three rows and four columns. (*Hint: Look at your packet on tables or your index4-1.html*)
3. Add a header row to the table. (*Hint: Look at your packet on tables or your index4-1.html*)
4. Enter the data for the table using the table given in the scenario. (*Hint: Look at your packet on tables or your index4-1.html*)
5. Save the file, switch to the **Browser** window, and refresh the page to view the changes.
6. Apply a solid border of 1px to the table, body cells, and header cells. (*Hint: Look at your packet on tables or your index4-1.html*)
7. Add the text "Product Lists" as a caption for the table. (*Hint: Look at your packet on tables or your index4-1.html*)
8. Increase the size of the table by using the following properties and values. (*Hint: Look at your index4-1.html*)
  - `height: 150px;`
  - `width: 500px;`
9. Save the file, switch to the **Browser** window, and refresh the page to view the changes.
10. Format the text in the table using the following properties and values. (*Hint: Use table { } or look at your index4-1.html*)
  - `font-family:Arial,Verdana,sans-serif;`
  - `font-size: 12px;`
  - `margin-left: 15px;`
  - `text-align: center;`
11. Format the text in the table body cells using the following properties and values. (*Hint: Use td { } or look at your index4-1.html*)
  - `padding: 1px;`
  - `color:#800000;`
12. Format the text in the table header cells using the following properties and values. (*Hint: Use th { } or look at your index4-1.html*)
  - `padding: 1px;`
  - `color:#800000;`
13. Apply a background color to the header cells using the color value of #cdba96. (*Hint: Use th { } or look at your index4-1.html*)
14. Format the table caption using the following properties and values.
  - `font-family:Arial,Verdana,sans-serif;`
  - `font-weight: bold;`
  - `color: #800000;`
  - `text-align: center;`
15. Save the file, switch to the **Browser** window, and refresh the page to view the changes



#### Lab 4 Rubrics - indexlab4.html

Requirements - Indexlab3.html	Points	Score
Created a table consisting of 3 rows and 4 columns	2pts	
Added a header row to the table	2pts	
Entered the data in the table	2pts	
Apply a 1px border to the table	2pts	
Add "Product Lists" caption	2pts	
Increased the table size	2pts	
Format the table text	2pts	
Format the body table text	2pts	
Format the header table text	2pts	
Format the header background color	2pts	
Format the table caption	2pts	
<b>Total</b>	<b>22pts</b>	