

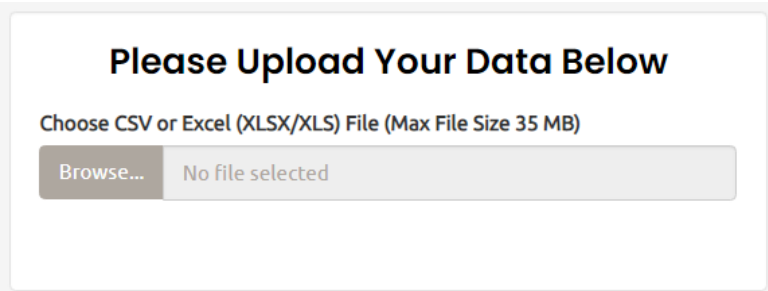
## PIVOT TABLE

Pivot table is a statistics tool that summarizes and reorganizes selected rows and columns of data in a spreadsheet or database table to obtain a desired report. The tool does not actually change the spreadsheet or database itself, it simply “pivots” or turns the data to view it from different perspectives.

## CREATING PIVOT TABLE

### STEP 1: Uploading Your Data

1. On the upload panel, click Browse and select the data you want to upload. The app will automatically show you the data in “10 Top Data” section.

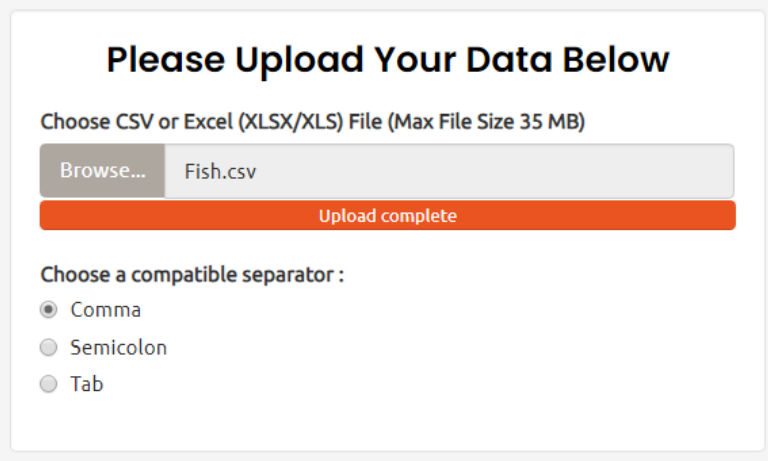


**Please Upload Your Data Below**

Choose CSV or Excel (XLSX/XLS) File (Max File Size 35 MB)

Browse... No file selected

Note : If you select the data with **csv** format, you need to choose one of the three separators that are available in a selection. Make sure the separator is compatible with the data.



**Please Upload Your Data Below**

Choose CSV or Excel (XLSX/XLS) File (Max File Size 35 MB)

Browse... Fish.csv

Upload complete

Choose a compatible separator :

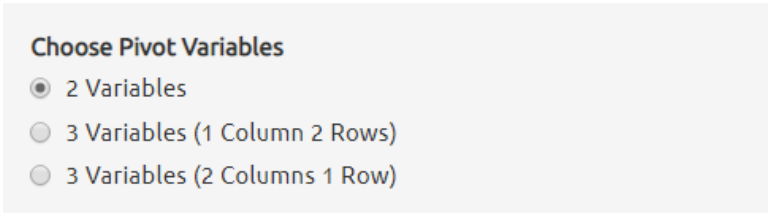
☒ Comma

☐ Semicolon

☐ Tab

### STEP 2: Selecting Variables

1. Choose how many pivot variables do you want it to be. It can be 2 variables, 3 variables with 2 columns and 1 row, or 3 variables with 1 column and 2 rows.



**Choose Pivot Variables**

☒ 2 Variables

☐ 3 Variables (1 Column 2 Rows)

☐ 3 Variables (2 Columns 1 Row)

2. After choosing pivot variables, you need to select the first column and the first row based on the data. If you choose 3 pivot variables, you need to select the second row or column.

The screenshot shows a configuration panel titled "Choose Pivot Variables". It contains three radio button options: "2 Variables", "3 Variables (1 Column 2 Rows)" (which is selected), and "3 Variables (2 Columns 1 Row)". Below these are three dropdown menus: "Select 1st Pivot Column" with "Country" selected, "Select 1st Pivot Row" with "Category" selected, and "Select 2nd Pivot Row" with "Product" selected.

3. Select the variable you want to calculate.

The screenshot shows a dropdown menu titled "Select Pivot Calculation" with "Amount" selected.

4. Choose the values of pivot table that are available in a selection. It can be the values of count, average, minimum, maximum and median.

The screenshot shows a dropdown menu titled "Choose Values of Pivot". The search bar contains the text "Average". The dropdown list is open, showing options: "Count", "Average" (highlighted), "Min", "Max", and "Median".

### STEP 3: Submitting Your Selections

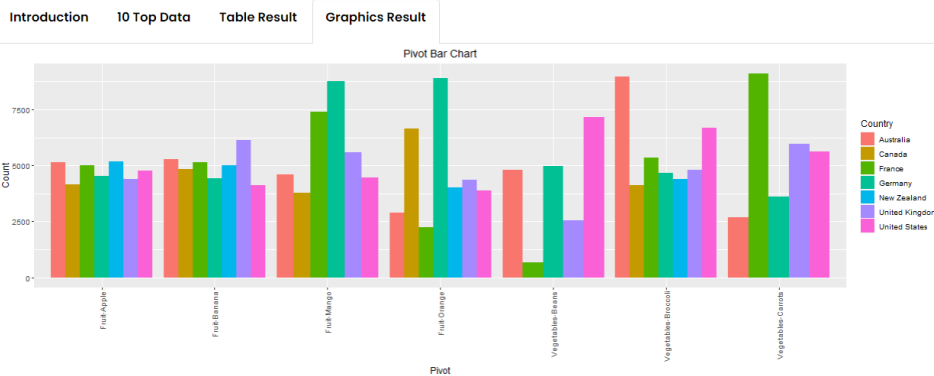
1. After selecting the variables and pivot values, the submit button will be active and you can click it to show the results in "Table Result" section.

The screenshot shows the "Choose Values of Pivot" section with "Average" selected in the dropdown. Below the dropdown is an orange "Submit" button.

[Introduction](#)[10 Top Data](#)[Table Result](#)[Graphics Result](#)[Download Table](#)

		Australia	Canada	France	Germany	New Zealand	United Kingdom	United States	Total
Fruit	Apple	5158.5	4144.5	5012.1	4541.0	5166.0	4383.5	4769.2	4781.4
	Banana	5272.1	4825.0	5156.3	4409.6	5006.2	6129.7	4133.1	4792.9
	Mango	4593.0	3767.0	7388.0	8775.0		5600.0	4472.6	5189.0
	Orange	2893.3	6643.0	2256.0	8887.0	4003.3	4348.8	3866.5	4351.6
	Total	4801.1	4843.4	5037.2	5110.0	4799.4	5163.9	4213.6	4747.0
Vegetables	Beans	4811.0		680.0	4984.2		2550.0	7163.0	4406.2
	Broccoli	8976.5	4135.7	5341.0	4649.6	4390.0	4804.5	6678.8	5275.5
	Carrots	2702.0		9104.0	3606.0		5973.6	5628.4	5072.0
	Total	5061.5	4135.7	5041.7	4436.9	4390.0	5020.6	6010.8	5024.9
Total		4878.3	4737.2	5037.7	4702.1	4770.1	5092.3	4686.5	4834.4

2. You can also see the graphic result by clicking on the “Graphics Result” tab.



#### STEP 4: Downloading Results

1. The “Download Results” button will appear after the table result are shown. Click it to export the results to your device in PDF format.

[Submit](#)[Download Results](#)

2. You can also download the table result in excel format by clicking the “Download Table” button in “Table Result” section.

[Introduction](#)[10 Top Data](#)[Table Result](#)[Graphics Result](#)[Download Table](#)

		Australia	Canada	France	Germany	New Zealand	United Kingdom	United States	Total
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