Module 4: Calculations In Tableau

Demo Document I

edureka!



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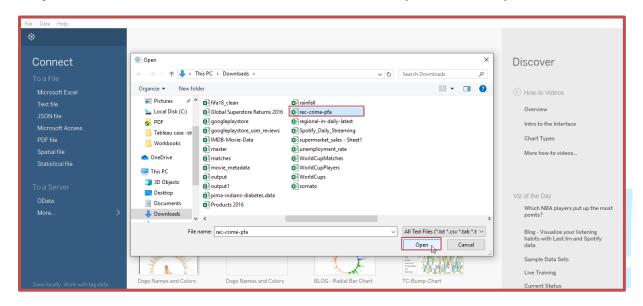
Demo I

Demonstrate Quick Table Calculation in Tableau.

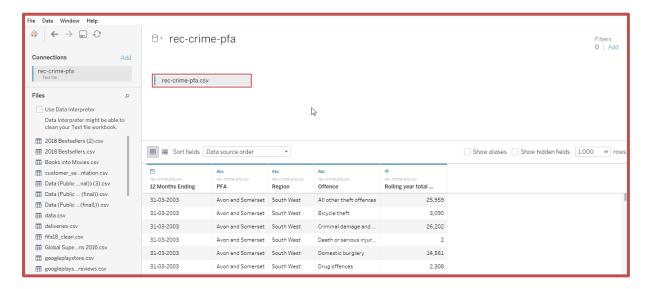
(Refer to the dataset: rec-crime-pfa.csv)

Demo I - Solution

Step 1: Click on the "Text file" → Select "rec-crime-pfa.csv" → Open

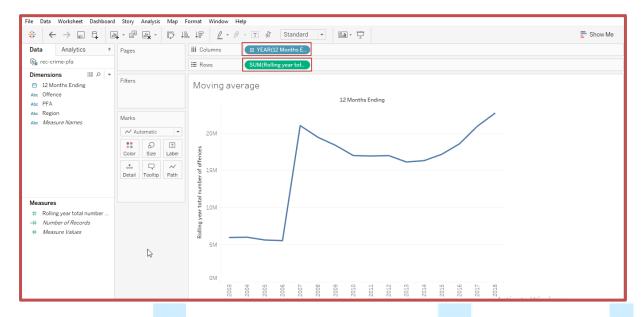


Step 2: Drag and drop "rec-crime-pfa" data on to the pane and click on the Sheet tab.

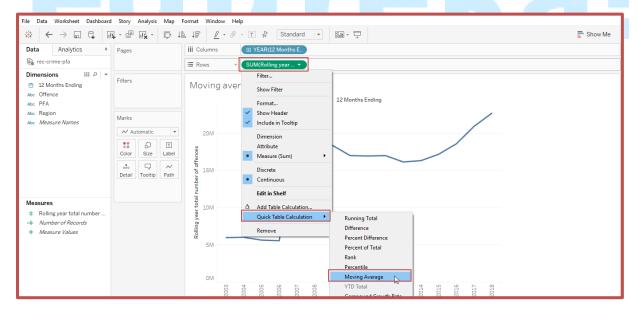


Step 3: Rename the sheet as "Moving Average". Drag and drop the required fields from Dimensions and Measures on to the Columns and Rows shelf.

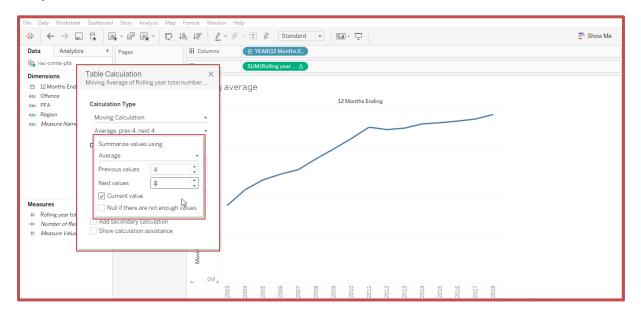
- 1. "Year" field on to the Columns shelf.
- 2. "Rolling year total number of offences" field on to the Rows shelf.



Step 4: Click on the "Rolling year" field in the Rows shelf and select "Quick Table Calculation -> Moving Average" option from the drop-down menu.



Step 5: Edit the Table Calculation.



Step 5: Observe the desired output.

