

SCREENSHOTS

File Data Window Help

Orders (Sample - Superstore)

Filters 0 | Add

Connections Add

Sample - Superstore
Microsoft Excel

Sheets

- Orders
- People
- Returns
- New Union
- New Table Extension

Orders

Need more data?
Drag tables here to relate them. [Learn more](#)

Orders 25 fields 9994 rows 100 rows

Name	Orders
Orders	

Type	Field Name	Physical Table	Remote Fie...
#	Row ID	Orders	Row ID

#	Orders	Orders	Orders	Orders	Orders
Row ID	Order ID	Order Date	Ship Date	Ship Mode	Customer ID
1	CA-2016-152156	11/8/2016	11/11/2016	Second Class	CG-12520
2	CA-2016-152156	11/8/2016	11/11/2016	Second Class	CG-12520
3	CA-2016-138688	6/12/2016	6/16/2016	Second Class	DV-13045
4	US-2015-108966	10/11/2015	10/18/2015	Standard Class	SO-20335
5	US-2015-108966	10/11/2015	10/18/2015	Standard Class	SO-20335

Data Source

Idary Region Primary Region Map Secondary Region Map Primary Region Bar Graph Secondary Region Bar Graph Primary Region line graph Secondary Region line graph Dashboard 1

Data Analytics

Orders (Sample - Supers...

Search

Folders

- Customer Info
 - Customer ID
 - Customer Name
- Order Info
 - Order Date
 - Order ID
 - Ship Date

DataAnalytics<

Orders (Sample - Supers...

Search🔍🔼☰▼

Folders

📁 Ship Date

⌵📁 Location

🌐 Country

🌐 Region

🌐 State

🌐 City

🌐 Postal Code

📁 Product ID

📁 Product Name

📁 Row ID

📁 Segment

📁 Ship Mode

📁 Sub-Category

Tableau Public - Project;2(BY-khushalsi

FileDataWorksheetDashboard

←→↺⏏📦+

DataAnalytics<

🔗

Orders (Sample - Supers...

Search🔍

🔼

☰▼

Folders

▼📁Customer Info

AbcCustomer ID

AbcCustomer Name

▼📁Order Info

📅Order Date

AbcOrder ID

📅Ship Date

AbcCategory

▼📁Location

🌐Country

AbcRegion

🌐State

🌐City

🌐Postal Code

AbcProduct ID

AbcProduct Name

🔢Row ID

AbcSegment

AbcShip Mode

AbcSub-Category

AbcMeasure Names

=#Average Sales CF

=#Customer Count CF

Parameters

AbcPrimary Region

AbcSecondary Region

📄Data Source

Primary Top D

ALL THE CALCULATIONS AND PARAMETERS:-

The screenshot shows the Tableau Public interface with the 'Average Sales CF' calculation dialog open. The dialog displays the formula `AVG([Sales])` and a list of aggregation functions including ABS, ACOS, AND, AREA, ASCII, ASIN, ATAN, ATAN2, ATTR, AVG, and BUFFER. A tooltip for the ABS function is visible, stating: 'Returns the absolute value of the given number. Example: ABS(-7) = 7'. The background shows the 'Primary Top Data' view with 'Region' on the Columns shelf and 'Primary Region' on the Filters shelf. The status bar at the bottom indicates '1 mark 1 row by 1 column SUM(Sales): 501,239.89'.

The screenshot shows the Tableau Public interface with the 'Customer Count CF' calculation dialog open. The dialog displays the formula `COUNTD([Customer Name])` and a list of aggregation functions including CASE, CEILING, CHAR, COLLECT, CONTAINS, CORR, COS, COT, COUNT, COUNTD, and COVAR. A tooltip for the COUNTD function is visible, stating: 'Returns the number of distinct items in a group. NULL values are not counted. Each unique value is counted only once. Example: COUNTD([Region])'. The background shows the 'Primary Top Data' view with 'Region' on the Columns shelf and 'Primary Region' on the Filters shelf. The status bar at the bottom indicates '1 mark 1 row by 1 column SUM(Sales): 501,239.89'.

Tableau Public - Project2(BY-khushalsingh)

File Data Worksheet Dashboard Story Analysis Map Format Server Window Help

Fit Height Show Me

Data Analytics Pages Columns Region

Orders (Sample - Supers...

Primary Region

Rows

Search

Folders

Ship Date

Category

Location

Country

Region

State

City

Postal Code

Product ID

Product Name

Row ID

Segment

Ship Mode

Sub-Category

Measure Names

Average Sales CF

Customer Count CF

Discount

First Order Date CF

Max Sales CF

Min Sales CF

Orders Count CF

Product Count CF

Profit

Parameters

Primary Region

Secondary Region

Filters

Region

Marks

Automatic

Color

Size

Text

Detail

Tooltip

AGG(First Ord...

SUM(Sales)

AGG(Average...

AGG(Custome...

AGG(Orders C...

AGG(Product...

Primary Top Data

First Order Date CF

DATE (DATEPARSE ('yyyy-mm-dd', STR (MIN ([Order Date]))))

The calculation is valid. 3 Dependencies Apply OK

All

DATE(expression)

Returns a date given a number, string, or date expression.

Example: DATE ("2006-06-15 14:52") = 2006-06-15

Note that the quotation marks are required.

Collect

Contains

Corr

Cos

Cot

Count

Countd

Covar

Covarp

Date

Dateadd

Data Source Primary Top Data Secondary top data Primary Bottom data Secondary Bottom Data Primary Sparkline chart Secondary Sparkline Chart Primary Bar chart Secondary Bar Chart Comparison of Req

1 mark 1 row by 1 column SUM(Sales): 501,239.89 Khushal Sing...

Tableau Public - Project2(BY-khushalsingh)

File Data Worksheet Dashboard Story Analysis Map Format Server Window Help

Fit Height Show Me

Data Analytics Pages Columns Region

Orders (Sample - Supers...

Primary Region

Rows

Search

Folders

Ship Date

Category

Location

Country

Region

State

City

Postal Code

Product ID

Product Name

Row ID

Segment

Ship Mode

Sub-Category

Measure Names

Average Sales CF

Customer Count CF

Discount

First Order Date CF

Max Sales CF

Min Sales CF

Orders Count CF

Product Count CF

Profit

Parameters

Primary Region

Secondary Region

Filters

Region

Marks

Automatic

Color

Size

Text

Detail

Tooltip

AGG(First Ord...

SUM(Sales)

AGG(Average...

AGG(Custome...

AGG(Orders C...

AGG(Product...

Primary Top Data

Max Sales CF

MAX ([Sales])

The calculation is valid. 3 Dependencies Apply OK

All

MAX(expression) or MAX(expr1, expr2)

Returns the maximum of a single expression across all records or the maximum of two expressions for each record.

Example: MAX ([Sales])

Log

Lookup

Lower

Ltrim

Makedate

Makedatetime

Makeline

Makepoint

Maketime

Max

Median

Data Source Primary Top Data Secondary top data Primary Bottom data Secondary Bottom Data Primary Sparkline chart Secondary Sparkline Chart Primary Bar chart Secondary Bar Chart Comparison of Req

1 mark 1 row by 1 column SUM(Sales): 501,239.89 Khushal Sing...

Tableau Public - Project2(BY-khushalsinghneji)

File Data Worksheet Dashboard Story Analysis Map Format Server Window Help

Fit Height Show Me

Data Analytics

Orders (Sample - Supers...

Search

Folders

Ship Date

Category

Location

Country

Region

State

City

Postal Code

Product ID

Product Name

Row ID

Segment

Ship Mode

Sub-Category

Measure Names

Average Sales CF

Customer Count CF

Discount

First Order Date CF

Max Sales CF

Min Sales CF

Orders Count CF

Product Count CF

Profit

Parameters

Primary Region

Secondary Region

Pages

Primary Region

Columns

Region

Rows

Filters

Region

Marks

Automatic

Color

Size

Text

Detail

Tooltip

AGG(First Ord...

SUM(Sales)

AGG(Average ...

AGG(Customers...

AGG(Orders C...

AGG(Product ...

Primary Top Data

Min Sales CF

MIN([Sales])

The calculation is valid. 3 Dependencies Apply OK

MIN(expression) or MIN(expr1, expr2)

Returns the minimum of an expression across all records or the minimum of two expressions for each record.

Example: MIN([Profit])

Primary Region

Central

Primary Region

Central

Data Source Primary Top Data Secondary top data Primary Bottom data Secondary Bottom Data Primary Sparkline chart Secondary Sparkline Chart Primary Bar chart Secondary Bar chart Comparison of Re...

1 mark 1 row by 1 column SUM(Sales): 501,239.89

Khushal Sing...

Tableau Public - Project2(BY-khushalsinghneji)

File Data Worksheet Dashboard Story Analysis Map Format Server Window Help

Fit Height Show Me

Data Analytics

Orders (Sample - Supers...

Search

Folders

Ship Date

Category

Location

Country

Region

State

City

Postal Code

Product ID

Product Name

Row ID

Segment

Ship Mode

Sub-Category

Measure Names

Average Sales CF

Customer Count CF

Discount

First Order Date CF

Max Sales CF

Min Sales CF

Orders Count CF

Product Count CF

Profit

Parameters

Primary Region

Secondary Region

Pages

Primary Region

Columns

Region

Rows

Filters

Region

Marks

Automatic

Color

Size

Text

Detail

Tooltip

AGG(First Ord...

SUM(Sales)

AGG(Average ...

AGG(Customers...

AGG(Orders C...

AGG(Product ...

Primary Top Data

Orders Count CF

COUNTD([Order ID])

The calculation is valid. 3 Dependencies Apply OK

COUNTD(expression)

Returns the number of distinct items in a group. NULL values are not counted. Each unique value is counted only once.

Example: COUNTD([Region])

Primary Region

Central

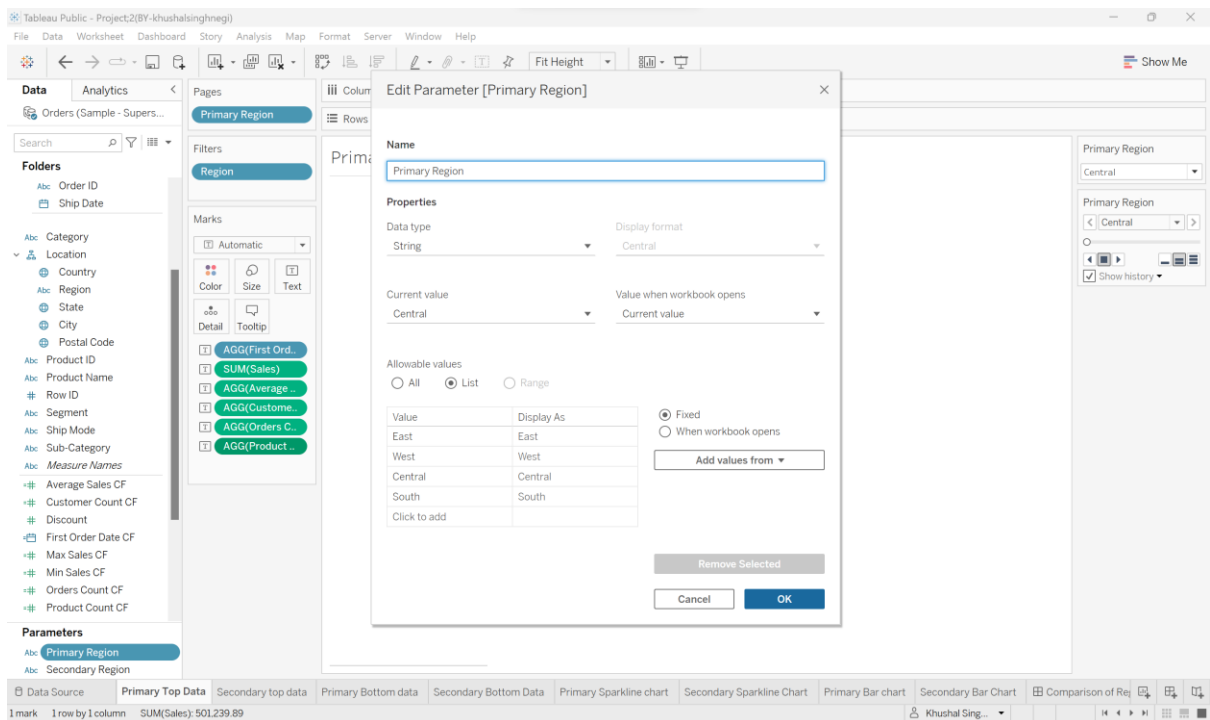
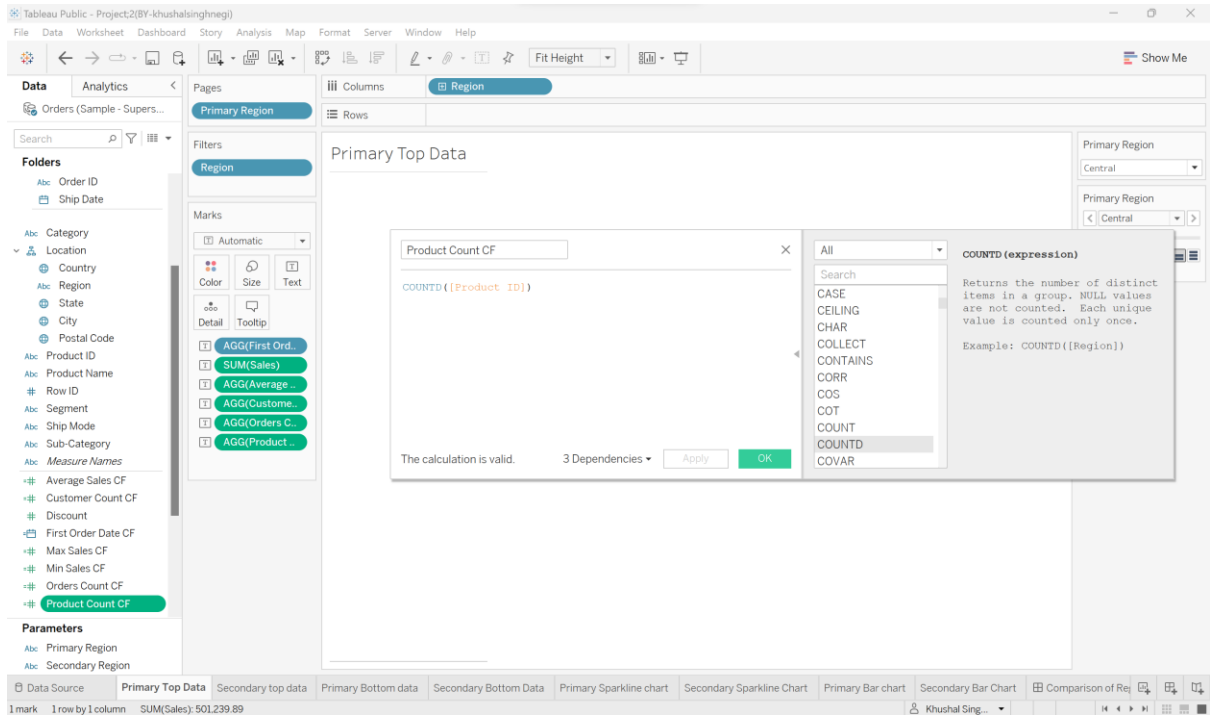
Primary Region

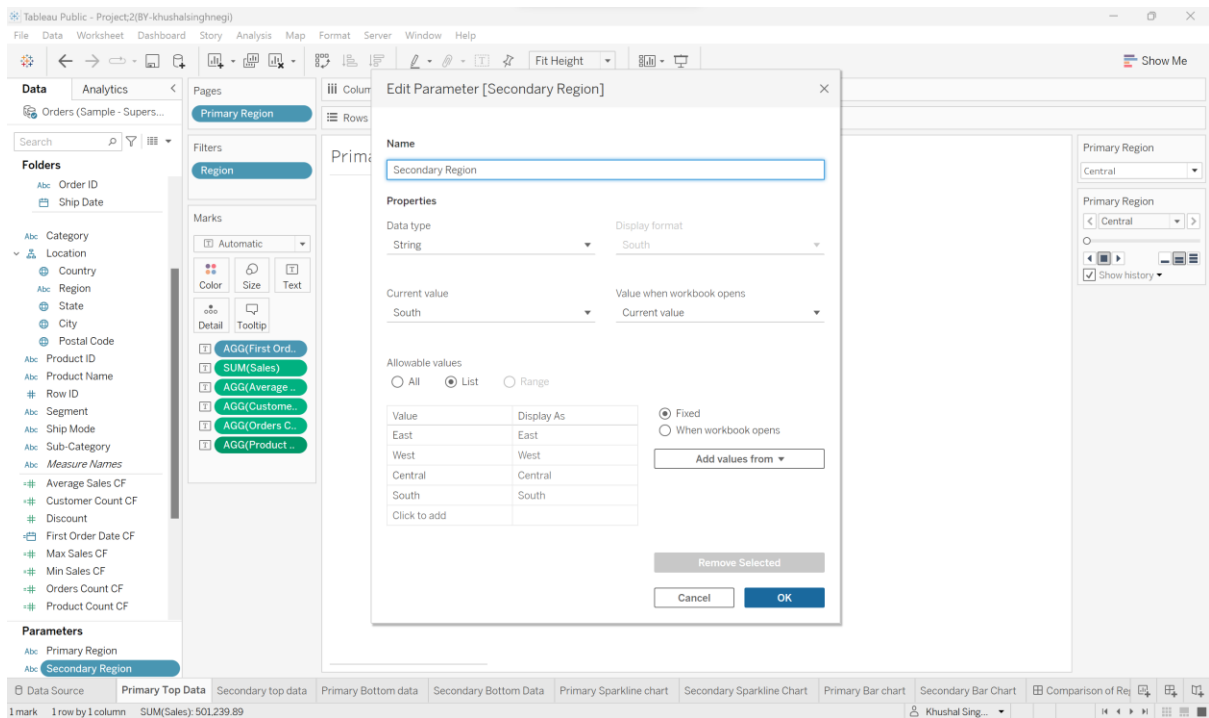
Central

Data Source Primary Top Data Secondary top data Primary Bottom data Secondary Bottom Data Primary Sparkline chart Secondary Sparkline Chart Primary Bar chart Secondary Bar chart Comparison of Re...

1 mark 1 row by 1 column SUM(Sales): 501,239.89

Khushal Sing...





ALL THE WORKSHEETS AND DASHBOARD NOW:-

