

Data Analytics with IBM

ASSIGNMENT 4

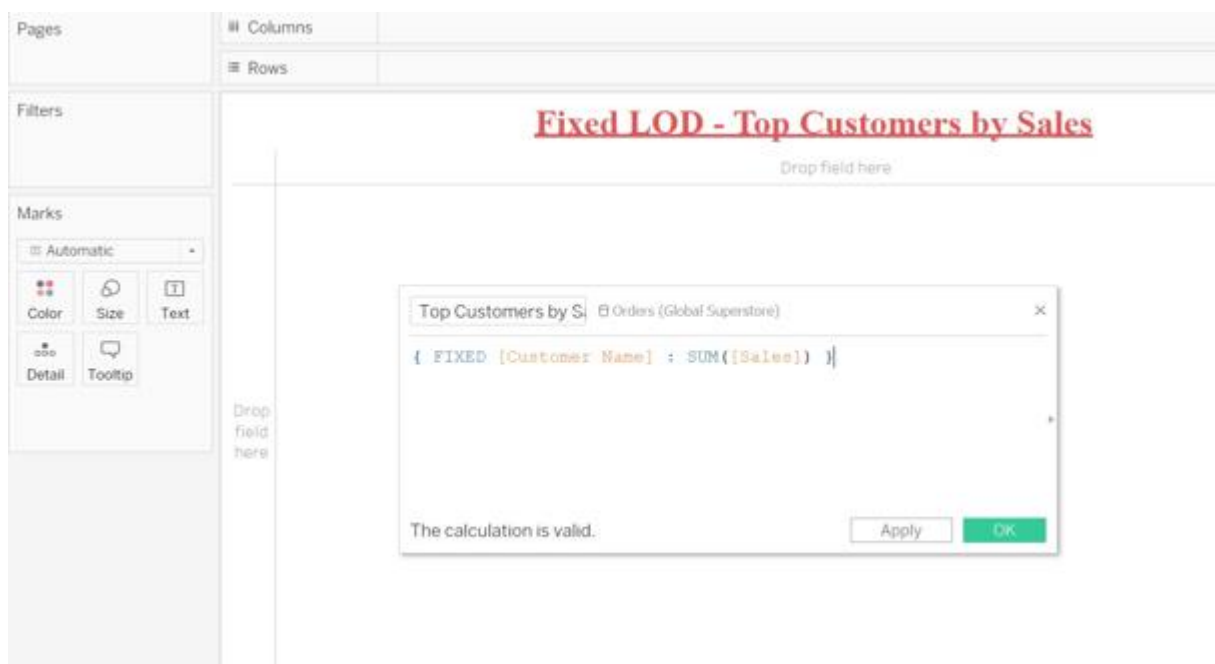
Name: Muppala Lakshmi Navya Sri

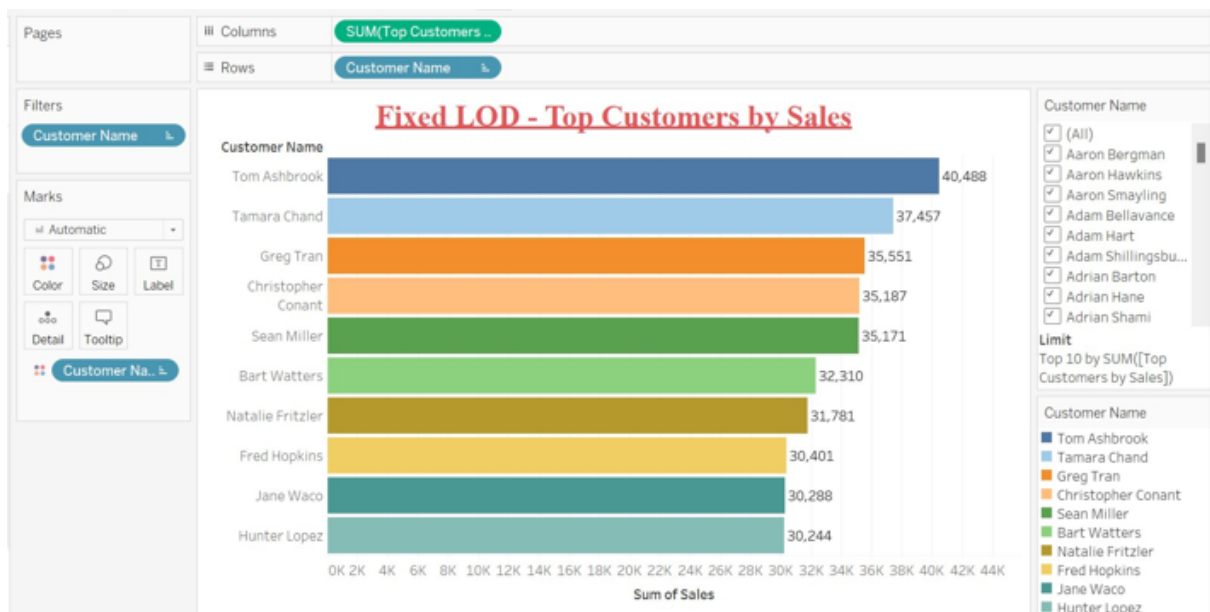
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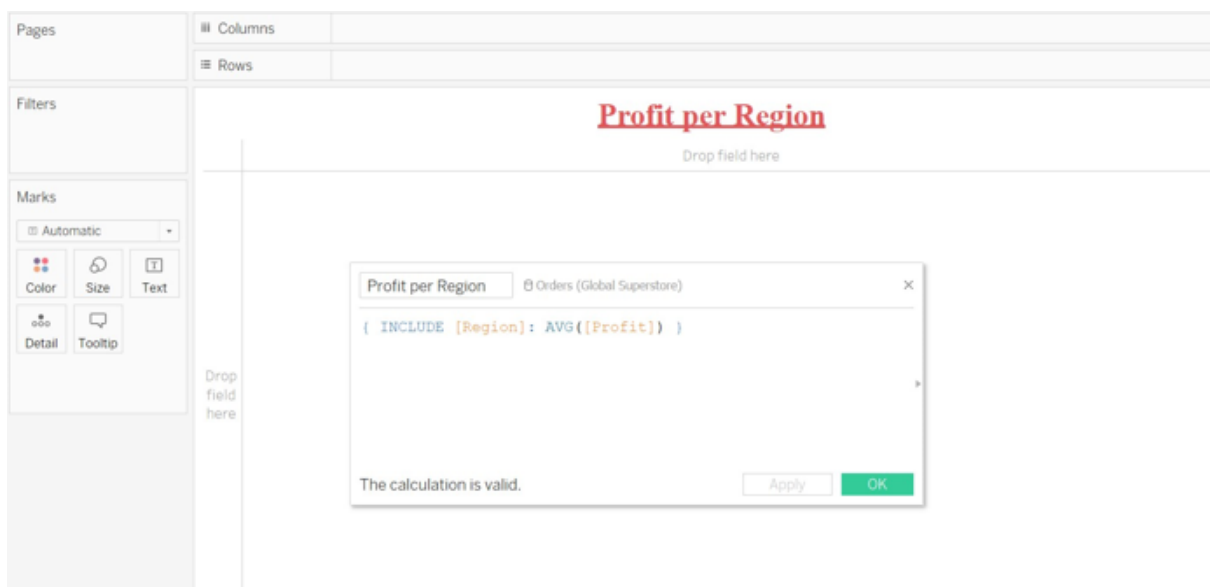
Exploring Data Insights through Basic and LOD Calculations in Tableau

1: Fixed LOD - Top Customers by Sales



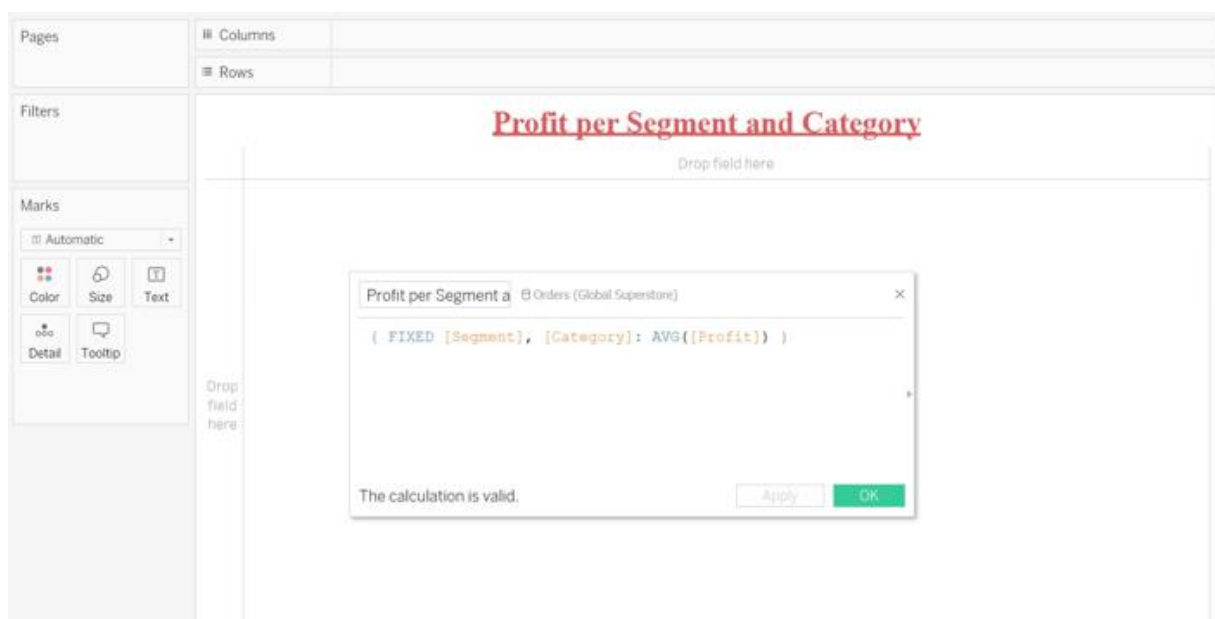


2: Include LOD - Profit per Region





3: Nested LOD - Profit per Segment and Category





4: Exclude LOD - Profit Excluding Texas

Profit Excluding Texas

Drop field here

Drop field here

profit Excluding Texas Orders (Global Superstore)

```
EXCLUDE [State]: SUM([Profit])
```

The calculation is valid.

Apply OK

Apply (Ctrl+Enter)

Filter [State] X

General Wildcard Condition Top

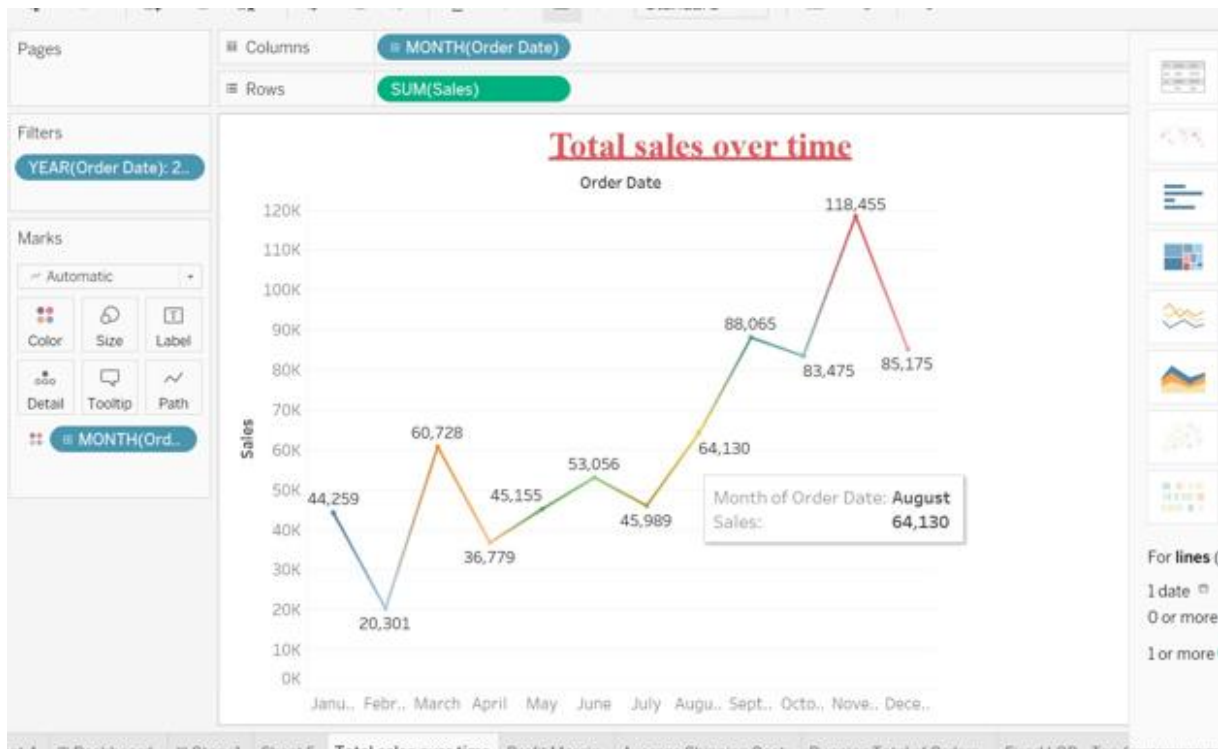
☒ Select from list ☐ Custom value list ☐ Use all

Enter search text

- ☐ Telangana
- ☐ Tennessee
- ☐ Ternopil
- ☐ Tete
- ☒ Texas
- ☐ Thies
- ☐ Thủ Đức Hà Nội
- ☐ Thuringia
- ☐ Tianjin
- ☐ Timis
- ☐ Tỉnh Cần Thơ



5: Total Sales



6: Profit Margin

