[Zomato-Sales-Dashboard](https://github.com/kiransindam/Zomato-Sales-Dashboard)

QUERYS

1. **CurrentYear**

**Query :** CurrentYear = 2020

1. **CurrentYrSales**

**Query :** CurrentYrSales = VAR Yr=[CurrentYear] RETURN CALCULATE([Sales Vlaues],orders[Year]=Yr)

1. **Dynamic Subheading**

**Query :** Dynamic Subheading = "Zomato providing services in" &DISTINCTCOUNT(orders[city])& "Cities ,connected will " &DISTINCTCOUNT(users[user\_id])&"Users and processing " &COUNT(orders[user\_id])&"Orders"

**4) Dynamic\_TopN\_title**

**Query :** Dynamic\_TopN\_title = var selecteddrank=SELECTEDVALUE(RankTable[Type]) var selecttype=SELECTEDVALUE(orders[Type])RETURN selecteddrank& "city" & selecttype

**5) GainCustomers**

**Query :** GainCustomers = VAR filterUsers=FILTER(SUMMARIZE(users,users[user\_id]),AND([PrevrYrSales]<=0,[CurrentYrSales]>0)) RETURN CALCULATE([usercount],filterUsers)

**6) LostCustomers**

**Query :** LostCustomers = VAR filterUsers=FILTER(SUMMARIZE(users,users[user\_id]),AND([CurrentYrSales]<=0,[PrevrYrSales]>0)) RETURN CALCULATE([usercount],filterUsers)

**7) order count**

**Query :** order count = COUNT(orders[order\_date])

**8) PerviousYear**

**Query :** PerviousYear = [CurrentYear]-1

**9) PrevrYrSales**

**Query :** PrevrYrSales = VAR Yr=[PerviousYear] RETURN CALCULATE([Sales Vlaues],orders[Year]=Yr)

**10) Rating Count**

**Query :** Rating Count = COUNT(restaurant[rating])

**11) Sales Vlaues**

**Query :** Sales Vlaues = sum(orders[Value])

**12) TopN\_Sale**

**Query :** TopN\_Sale =

var RankValue = RANKX(ALL(orders[city]),[Sales Vlaues],,DESC)

var SelectedRank = SELECTEDVALUE(RankTable[No])

Return

if(SelectedRank=0,[Sales Vlaues],

If(Rankvalue<=SelectedRank,[Sales Vlaues],blank()))

**13) usercount**

**Query :** usercount = DISTINCTCOUNT(users[user\_id])

**Rank Table**

**1) RankTable**

**Query :** RankTable = DATATABLE("Sort",INTEGER,"Type", STRING,"No",INTEGER

,{{0,"All",0},

{1,"Top 5",5},

{2,"Top 10",10},

{3,"Top 20",20},

{4,"Top 50",50},

{5,"Top 100",100}

}

)