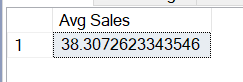
**Pizza Sales SQL Quries**

KPI’s REQUIREMENT.

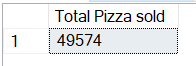
* SELECT SUM(total\_price) AS [Total Revenue] FROM pizza\_sales



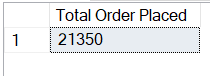
* select sum(total\_price)/count(Distinct(order\_id)) as [Avg Sales] from pizza\_sales



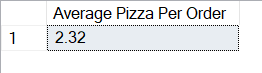
* select SUM(quantity) as [Total Pizza sold] from pizza\_sales



* select count(DISTINCT(order\_id)) AS [Total Order Placed] from pizza\_sales

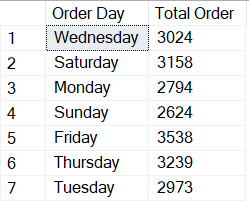


* select cast(convert(decimal(10,2), sum((quantity)))/convert(decimal(10,2), COUNT(Distinct(order\_id))) AS decimal(10,2) ) as [Average Pizza Per Order] from pizza\_sales



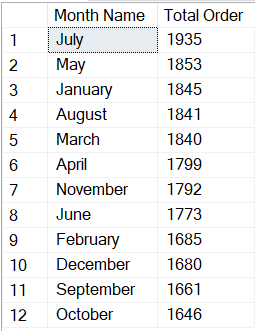
CHARTS’s REQUIREMENT.

* SELECT DATENAME(DW, order\_date) as [Order Day], count(distinct(order\_id)) as [Total Order] FROM pizza\_sales group by DATENAME(DW, order\_date)



* SELECT DATENAME(MONTH, order\_date) as [Month Name], count(distinct(order\_id)) as [Total Order] FROM pizza\_sales group by DATENAME(MONTH, order\_date)

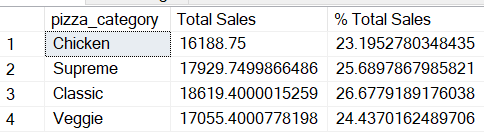
order by [Total Order] desc



* select pizza\_category, sum(total\_price) as [Total Sales], SUM(total\_price) \* 100 / (select SUM(total\_price) from pizza\_sales where MONTH(order\_date) = 1 ) as [% Total Sales] from pizza\_sales

where MONTH(order\_date) = 1 -- Month of 'January'

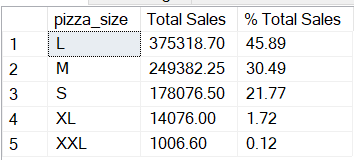
group by pizza\_category



* select pizza\_size, Cast(sum(total\_price) AS decimal(10, 2)) as [Total Sales] , Cast(SUM(total\_price) \* 100 / (select SUM(total\_price) from pizza\_sales) AS decimal(10, 2)) as [% Total Sales] from pizza\_sales

group by pizza\_size

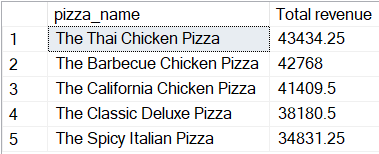
order by [% Total Sales] desc



* select top 5 pizza\_name, SUM(total\_price) as [Total revenue] from pizza\_sales

group by pizza\_name

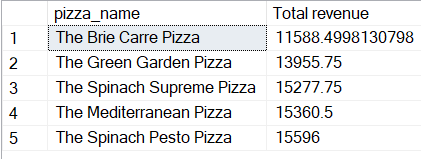
order by [Total revenue] desc



* select top 5 pizza\_name, SUM(total\_price) as [Total revenue] from pizza\_sales

group by pizza\_name

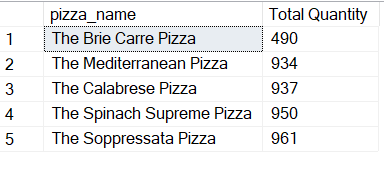
order by [Total revenue]



* select top 5 pizza\_name, SUM(quantity) as [Total Quantity] from pizza\_sales

group by pizza\_name

order by [Total Quantity] asc



* select top 5 pizza\_name, COUNT(Distinct(order\_id)) as [Total Order] from pizza\_sales

group by pizza\_name

order by [Total Order] asc

