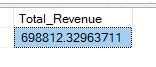
**Coffee Shop Sales**

**Key performance Indicator**

**** by kaviyadharshini.k

* SELECT sum(Total\_price) as

Total\_Revenue from coffee;



* select count(distinct (transaction\_id)) as total\_Order

from coffee;



* select round(avg(Total\_price),2) as avg\_total\_price

from coffee;



* select sum(transaction\_qty) as Total\_product\_sold

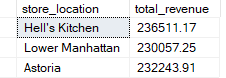
from coffee;

****

* select store\_location , round(sum(Total\_price),2) as total\_revenue

from coffee

group by store\_location;



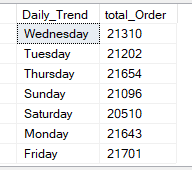
* SELECT DATENAME(DW , transaction\_date) as Daily\_Trend , count(distinct(transaction\_id)) as total\_Order

from coffee

group by DATENAME(DW , transaction\_date)

order by DATENAME(DW ,

transaction\_date) desc;

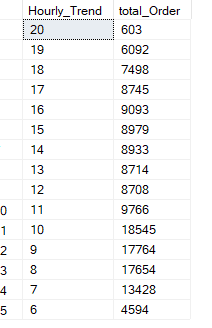


* SELECT DATEPART(hour , Time) as Hourly\_Trend , count(distinct(transaction\_id)) as total\_Order

from coffee

group by DATEPART(hour , Time)

order by DATEPART(hour ,Time) desc;



* select MONTH(transaction\_date) as Monthly\_Trend,

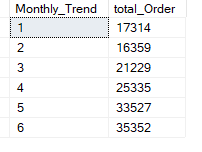
count(distinct(transaction\_id)) as

total\_Order

from coffee

group by MONTH(transaction\_date)

order by MONTH(transaction\_date);

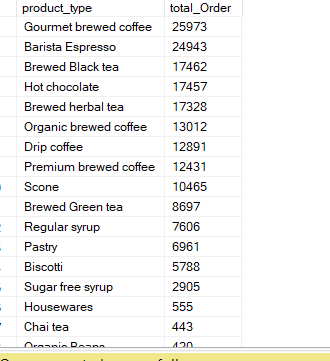


* select product\_type , sum(transaction\_qty) as total\_Order

from coffee

group by product\_type

order by sum(transaction\_qty) desc;

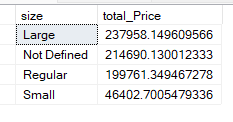


* select size , sum(Total\_Price) as total\_Price

from coffee

group by size

order by sum(Total\_Price) desc;

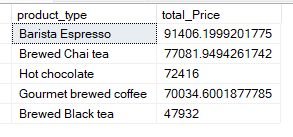


* select top 5 product\_type , sum(Total\_price) as total\_Price

from coffee

group by product\_type

order by sum(Total\_price) desc;



* select top 5 product\_type , sum(Total\_price) as total\_Price

from coffee

group by product\_type

order by sum(Total\_price) asc;

