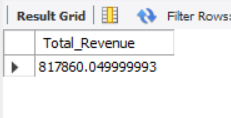
PIZZA SALES MYSQL QUERIES

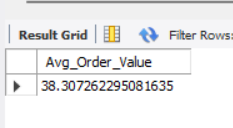
1. **KIP’s**
2. **Total Revenue**

select sum(total\_price) as Total\_Revenue from pizza\_sales



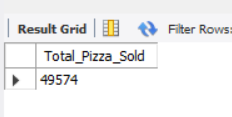
1. **Average Order Value**

SELECT SUM(total\_price) / COUNT(DISTINCT order\_id) as Avg\_Order\_Value from pizza\_sales;



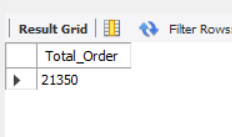
1. **Total Pizza Sold**

SELECT SUM(quantity) AS Total\_Pizza\_Sold from pizza\_sales;



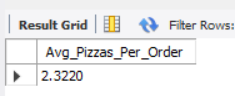
1. **Total Orders**

SELECT COUNT(DISTINCT order\_id) AS Total\_Order from pizza\_sales;



1. **Average Pizza Per Order**

SELECT SUM(quantity) / COUNT(DISTINCT order\_id) as Avg\_Pizzas\_Per\_Order FROM pizza\_sales;

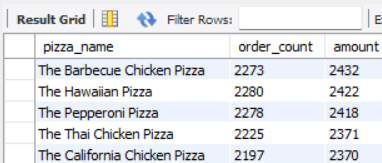


1. Top 5 Bester Sellers of Pizzas

select top 5 pizza\_name, count(distinct order\_id) as order\_count,

sum(quantity) as amount from pizza\_sales group by 1

order by 3 desc;



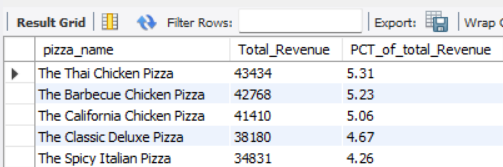
1. Top 5 % Best Sellers Pizzas By Totsl Pizza Sold

Select top 5 pizza\_name, round(sum(total\_price)) as Total\_Revenue,

round(sum(total\_price)\*100/(select sum(total\_price) from pizza\_sales),2) as PCT\_of\_total\_Revenue

from pizza\_sales group by pizza\_name

order by Total\_Revenue desc;

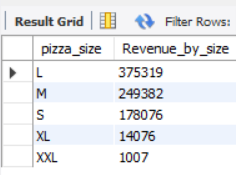


1. % Sale of Pizzas by Size

select pizza\_size, round(sum(total\_price),0) as Revenue\_by\_size from pizza\_sales

group by 1

order by 2 desc;

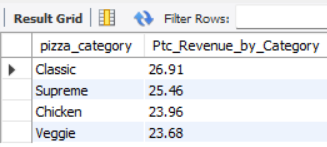


1. **% Sale of Pizzas by Category**

select pizza\_size, round(sum(total\_price)\*100/ (select sum(total\_price) from pizza\_sales),2)

as Pct\_revenue\_by\_Size from pizza\_sales group by 1

order by 2 desc;

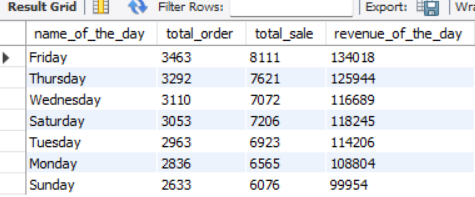


1. Daily Trend for Total Orders

select name\_of\_the\_day, count(distinct order\_id) as total\_order,sum(quantity) as total\_sale,

round(sum(total\_price),0) as revenue\_of\_the\_day from pizza\_sales group by 1

order by 2 desc;



1. Weekend and Weekday Sales

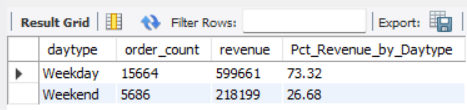
select daytype, count(distinct order\_id) as order\_count,

round(sum(total\_price),0) as revenue,

round(sum(total\_price)\*100/ (select sum(total\_price) from pizza\_sales),2) as Pct\_Revenue\_by\_Daytype

from pizza\_sales

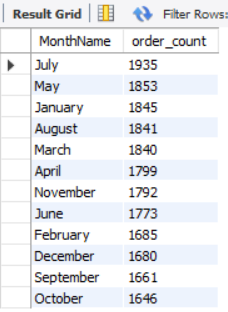
group by 1;



1. **Monthly Trend for orders**

select MonthName, count(distinct order\_id) as order\_count from pizza\_sales group by 1

order by 2 desc;



1. **% Revenue for Monthly by Total Sales**

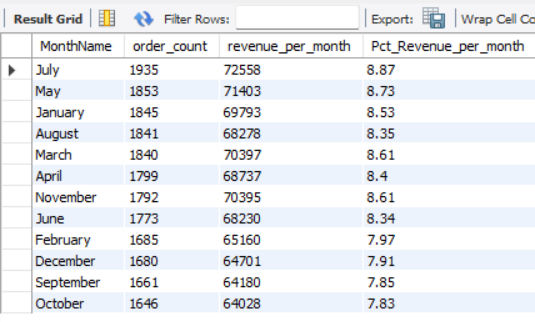
select MonthName, count(distinct order\_id) as order\_count,

round(sum(total\_price),0) as revenue\_per\_month,

round(sum(total\_price)\*100/ (select sum(total\_price) from pizza\_sales),2) as Pct\_Revenue\_per\_month

from pizza\_sales group by 1

order by 2 desc;



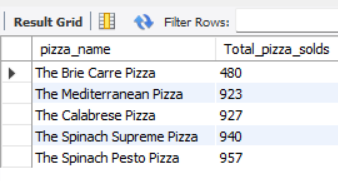
1. **Bottom top 5 Sellers by Total Pizza Sellers**

select pizza\_name, count(quantity) as Total\_pizza\_solds from pizza\_sales

group by pizza\_name

order by Total\_pizza\_solds

limit 5;



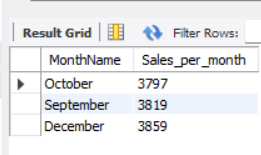
1. **Lowest performance of months**

select MonthName, count(quantity) as Sales\_per\_month from pizza\_sales

group by MonthName

order by Sales\_per\_month

limit 3;



## Note: Here we can perform many other function like Month, Quarter, Week filters by using where clause.