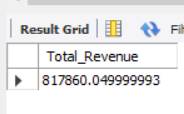
**PIZZA SALES MYSQL QUERIES**

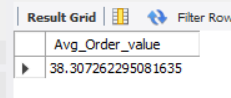
**KEY KPI’s**

**1. Total Revenue:**

* Select sum(total\_price) as Total\_Revenue from pizza\_sales;

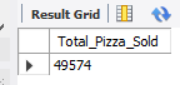


**2. Average Order Value:**

* Select sum(total\_price)/count(DISTINCT order\_id) as Avg\_Order\_value from pizza\_sales;

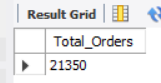
**3. Total Pizza Sold:**

* Select sum(quantity) as Total\_Pizza\_Sold from pizza\_sales;

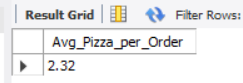


**4. Total Orders**

* Select count(distinct order\_id) as Total\_Orders from pizza\_sales;

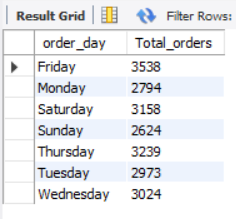


**5. Average Pizza per Order**

* Select round(sum(quantity)/count(DISTINCT order\_id),2) as Avg\_Pizza\_per\_Order from pizza\_sale

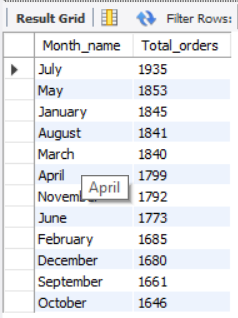
**6. Orders Based on Days**

* select dayname(order\_date\_d) as order\_day, count(distinct order\_id) as Total\_orders from pizza\_sales group by 1;



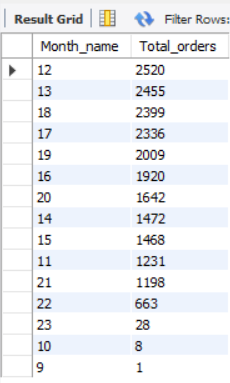
**7. Orders On Month Bases**

* select monthname(order\_date\_d) as Month\_name, count(distinct order\_id) as Total\_orders from pizza\_sales group by 1 order by 2 desc;



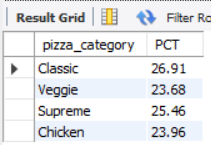
**8. Hourly Trand for Orders**

* select hour(order\_time) as Month\_name, count(distinct order\_id) as Total\_orders from pizza\_sales group by 1 order by 2 desc;



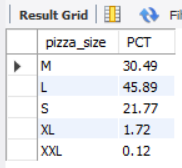
**9. % of sales by Pizza Category**

* select pizza\_category, round(100\*sum(total\_price)/(select sum(total\_price) from pizza\_sales),2) as PCT from pizza\_sales group by 1;



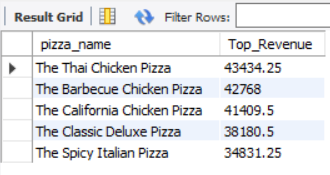
**10. % Of sales by Pizza Size**

* select pizza\_size , round(100\*sum(total\_price)/(select sum(total\_price) from pizza\_sales),2) as PCT from pizza\_sales group by 1;



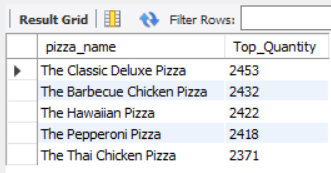
**11. Top Pizza Sold by Price**

* select pizza\_name, sum(total\_price) Top\_Revenue from pizza\_sales group by 1 order by 2 desc limit 5;



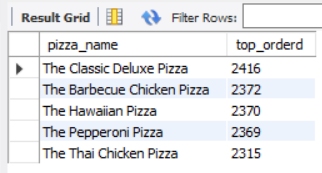
**12. Top Pizza sold by Quantity**

* select pizza\_name, sum(quantity) Top\_Quantity from pizza\_sales group by 1 order by 2 desc limit 5;



**13. Top Pizza sold By orders**

* select pizza\_name, count(order\_id) top\_orderd from pizza\_sales group by 1 order by 2 desc limit 5;



NOTE: For get Bottom of Pizza Sold by Price, Quantity and Ordered Use **ORDER BY 2 ASC** instant of **DESC**