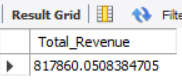
**PIZZA SALES SQL QUERIES**

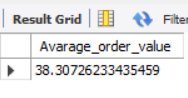
**1. Total Revenue:**

SELECT SUM(total\_price) AS Total\_Revenue FROM pizza\_Sales;



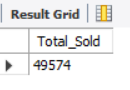
**2. Average Order Value**

SELECT SUM(total\_price)/count(distinct order\_id) AS Avarage\_order\_value FROM pizza\_sales;



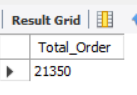
**3. Total Pizza Sold:**

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



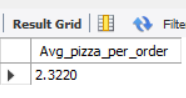
**4. Total Order Placed:**

SELECT COUNT(distinct order\_id) AS Total\_Order FROM pizza\_sales;



**5. Average Pizza per Order:**

SELECT sum(quantity) / count(distinct order\_id) from pizza\_sales;

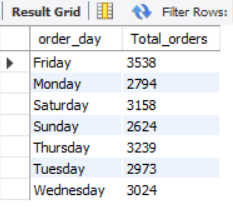


**6. Daily trend for total order:**

SELECT DAYNAME(order\_date) AS order\_day, COUNT(DISTINCT order\_id) AS Total\_orders

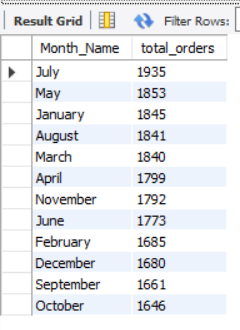
FROM pizza\_sales

GROUP BY DAYNAME(order\_date);



**6. Monthly trend for total order:**

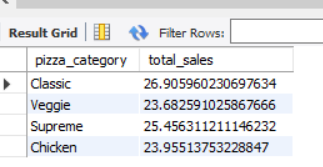
SELECT MONTHNAME(order\_date) AS Month\_Name, COUNT(DISTINCT order\_id) AS total\_orders FROM pizza\_sales GROUP BY MONTHNAME(order\_date) ORDER BY total\_orders DESC;



**6. Percentage of sales by pizza category:**

SELECT pizza\_category, sum(total\_price) \* 100 / ( select sum(total\_price) from pizza\_sales) as total\_sales

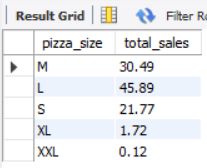
from pizza\_sales group by pizza\_category;



**6. Percentage of sales by pizza Size:**

SELECT pizza\_size, 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;



**6. Top 5 best seller by total Revenue:**

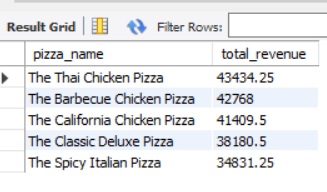
SELECT pizza\_name, SUM(total\_price) AS total\_revenue

FROM pizza\_sales

GROUP BY pizza\_name

ORDER BY total\_revenue DESC

LIMIT 5;



**6. Bottom 5 best seller by total Revenue:**

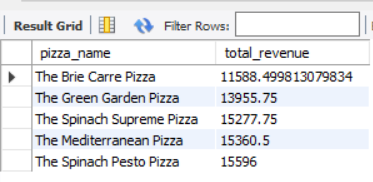
SELECT pizza\_name, SUM(total\_price) AS total\_revenue

FROM pizza\_sales

GROUP BY pizza\_name

ORDER BY total\_revenue ASC

LIMIT 5;



**6. Top 5 best seller by total quantity:**

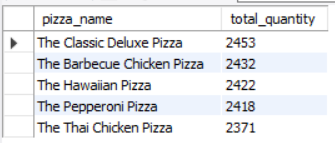
SELECT pizza\_name, SUM(quantity) AS total\_quantity

FROM pizza\_sales

GROUP BY pizza\_name

ORDER BY total\_quantity DESC

LIMIT 5;



**6. Bottom 5 best seller by total quantity:**

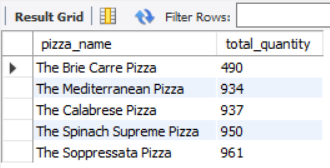
SELECT pizza\_name, SUM(quantity) AS total\_quantity

FROM pizza\_sales

GROUP BY pizza\_name

ORDER BY total\_quantity ASC

LIMIT 5;



**6. TOP 5 best seller by total orders:**

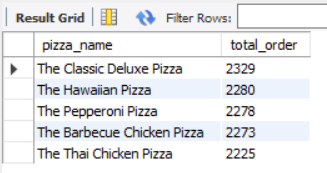
SELECT pizza\_name, COUNT(DISTINCT order\_id) AS total\_order

FROM pizza\_sales

GROUP BY pizza\_name

ORDER BY total\_order DESC

LIMIT 5;



**6. Bottom 5 best seller by total orders:**

SELECT pizza\_name, COUNT(DISTINCT order\_id) AS total\_order

FROM pizza\_sales

GROUP BY pizza\_name

ORDER BY total\_order ASC

LIMIT 5;

