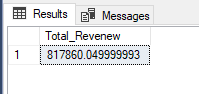
PIZZA SALES SQL

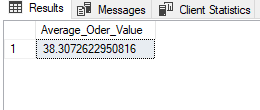
Total Revenue

SELECT SUM(total\_price)AS Total\_Revenew

FROM pizza\_sales;

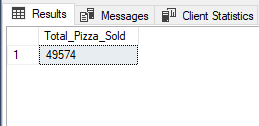
Average Oder Value

SELECT SUM(total\_price) / COUNT(DISTINCT order\_id)AS Average\_Oder\_Value FROM pizza\_sales;

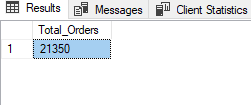


Total Pizza Sold

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



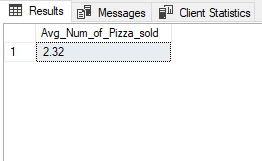
Total Orders

SELECT COUNT(DISTINCT order\_id)AS Total\_Orders FROM pizza\_sales; 

Avg Num of Pizza sold

SELECT CAST(CAST (SUM(quantity) AS DECIMAL(10,2))/

CAST(COUNT(DISTINCT order\_id)AS DECIMAL(10,2)) AS DECIMAL(10,2))AS Avg\_Num\_of\_Pizza\_sold FROM pizza\_sales;



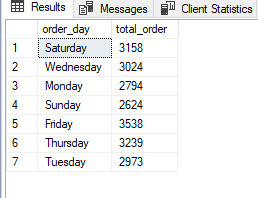
Daily Trend for Total Orders

SELECT DATENAME(DW , order\_date) AS order\_day,

COUNT(DISTINCT order\_id) AS total\_order

FROM pizza\_sales

GROUP BY DATENAME(DW , order\_date);

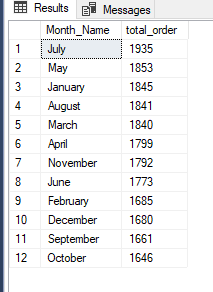


Monthly Trend for Total Orders

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; 

PCT

SELECT pizza\_category ,

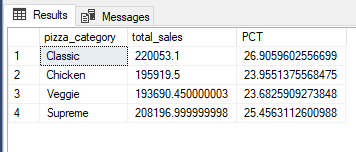
SUM(total\_price) AS total\_sales,

SUM(total\_price) \* 100 /

(SELECT SUM(total\_price)FROM pizza\_sales) AS PCT

FROM pizza\_sales

GROUP BY pizza\_category;

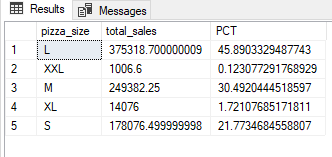


PCT on Pizza Size

SELECT pizza\_size ,SUM(total\_price) AS total\_sales,

SUM(total\_price) \* 100 /(SELECT SUM(total\_price)FROM pizza\_sales) AS PCT

FROM pizza\_sales GROUP BY pizza\_size;

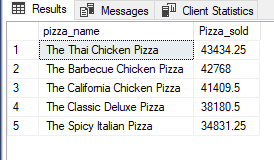


TOP 5 BEST PIZZA MADE REVRNUE

SELECT TOP 5 pizza\_name,SUM(total\_price) AS Pizza\_sold FROM pizza\_sales

GROUP BY pizza\_name

ORDER BY Pizza\_sold DESC;

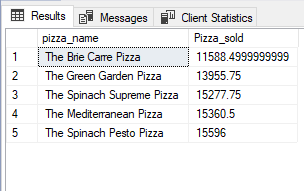


TOP 5 WORST PIZZA MADE NO REVRNUE

SELECT TOP 5 pizza\_name,SUM(total\_price) AS Pizza\_sold FROM pizza\_sales

GROUP BY pizza\_name

ORDER BY Pizza\_sold ASC;

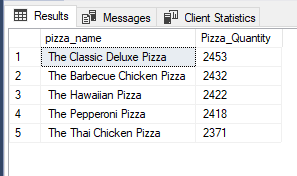


BEST SELLER PIZZA

SELECT TOP 5 pizza\_name,SUM(quantity) AS Pizza\_Quantity FROM pizza\_sales

GROUP BY pizza\_name

ORDER BY Pizza\_Quantity DESC;



WORST SELLER PIZZA

SELECT TOP 5 pizza\_name,SUM(quantity) AS Pizza\_Quantity FROM pizza\_sales

GROUP BY pizza\_name

ORDER BY Pizza\_Quantity ASC;

