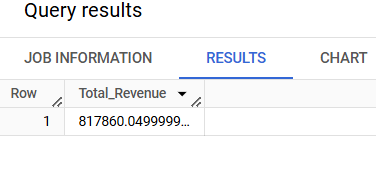
PIZZA SALES SQL QUERIES

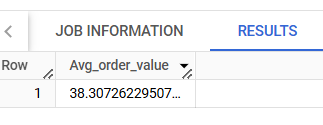
1. **SELECT** SUM(total\_price) AS Total\_Revenue

**FROM** `pizza-sales-446307.pizza\_sales.sales`



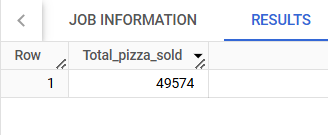
1. **SELECT** SUM(total\_price)/COUNT(DISTINCT order\_id) as Avg\_order\_value

**FROM** `pizza-sales-446307.pizza\_sales.sales`



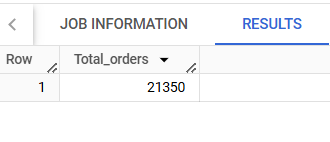
1. **SELECT** SUM(quantity) as Total\_pizza\_sold

**FROM** pizza-sales-446307.pizza\_sales.sales



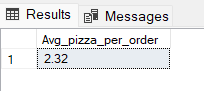
1. **SELECT** COUNT(DISTINCT order\_id) as Total\_orders

**FROM** pizza-sales-446307.pizza\_sales.sales



1. SELECT CAST(CAST(SUM(quantity) AS DECIMAL(10,2)) / CAST(COUNT(DISTINCT order\_id) AS DECIMAL(10,2)) AS DECIMAL(10,2)) AS Avg\_pizza\_per\_order

FROM pizza\_sales

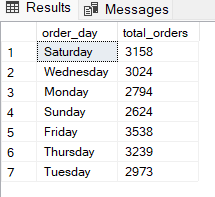


**DAILY TREND**

1. SELECT DATENAME(DW, order\_date) as order\_day, COUNT(DISTINCT order\_id) as total\_orders

FROM pizza\_sales

GROUP BY DATENAME(DW, order\_date)



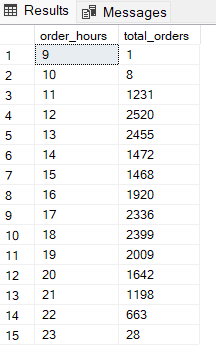
**HOURLY TREND**

1. SELECT DATEPART(HOUR, order\_time) as order\_hours, COUNT(DISTINCT order\_id) as total\_orders

FROM pizza\_sales

GROUP BY DATEPART(HOUR, order\_time)

ORDER BY DATEPART(HOUR, order\_time)

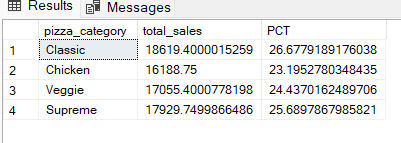


1. SELECT pizza\_category, SUM(total\_price) AS total\_sales, SUM(total\_price) \* 100 / (SELECT SUM(total\_price) from pizza\_sales WHERE MONTH(order\_date) = 1) AS PCT

FROM pizza\_sales

WHERE MONTH(order\_date) = 1

GROUP BY pizza\_category

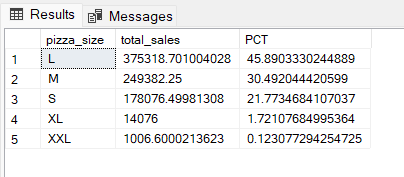


1. SELECT pizza\_size, SUM(total\_price) AS total\_sales, SUM(total\_price) \* 100 / (SELECT SUM(total\_price) from pizza\_sales) AS PCT

FROM pizza\_sales

GROUP BY pizza\_size

ORDER BY PCT DESC



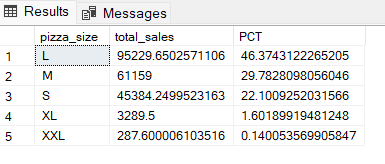
1. SELECT pizza\_size, SUM(total\_price) AS total\_sales, SUM(total\_price) \* 100 / (SELECT SUM(total\_price) from pizza\_sales WHERE DATEPART(quarter, order\_date) = 1) AS PCT

FROM pizza\_sales

WHERE DATEPART(quarter, order\_date) = 1

GROUP BY pizza\_size

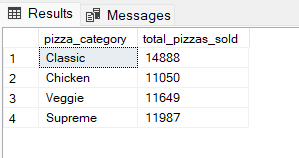
ORDER BY PCT DESC



1. SELECT pizza\_category, SUM(quantity) AS total\_pizzas\_sold

FROM pizza\_sales

GROUP BY pizza\_category

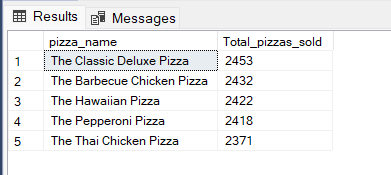


1. SELECT TOP 5 pizza\_name, SUM(quantity) AS Total\_pizzas\_sold

FROM pizza\_sales

GROUP BY pizza\_name

ORDER BY SUM(quantity) DESC



1. SELECT TOP 5 pizza\_name, SUM(quantity) AS Total\_pizzas\_sold

FROM pizza\_sales

GROUP BY pizza\_name

ORDER BY SUM(quantity)

