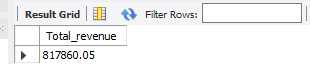
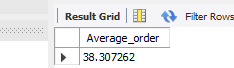
PIZZA SALES SQL QUERIES

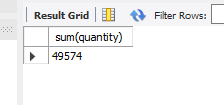
1. **KPI’S**
2. **Total Revenue: select sum(total\_price) Total\_revenue from pizza\_sales;**

****

1. **Average Order: select sum(total\_price)/count(distinct order\_id) Average\_order from pizza\_sales;**

****

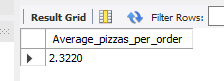
1. **Total Pizzas Sold:** **select sum(quantity) from pizza\_sales;**

****

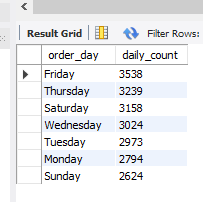
1. **Total Orders:** **select count(distinct order\_id) Total\_orders from pizza\_sales;**

**C:\Users\Elijah Oluwabiyi\Pictures\Camera Roll\Screenshots\Screenshot (357).png**

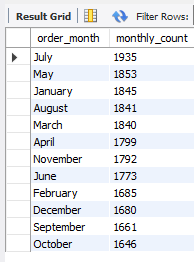
1. **Average pizzas per order:** **select sum(quantity)/count(distinct order\_id) Average\_pizzas\_per\_order from pizza\_sales;**

****

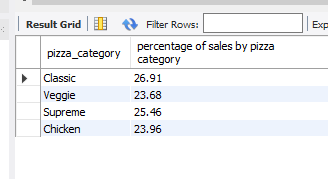
1. **CHARTS REQUIREMENT**
2. **Daily Trend for Total Orders: select dayname(order\_date) order\_day,count(distinct order\_id) daily\_count from pizza\_sales group by order\_day order by daily\_count desc;**

**`**

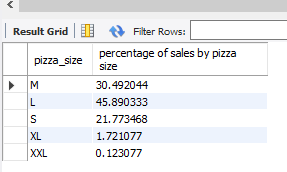
1. **Monthly Trend for Total Orders: select monthname(order\_date) order\_month,count(distinct order\_id) monthly\_count from pizza\_sales group by order\_month order by monthly\_count desc;**

****

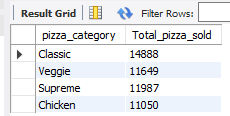
1. **Percentage of Sales by Pizza Category:** **select pizza\_category,round(((sum(total\_price)/817860.05)\*100),2) `percentage of sales by pizza category` from pizza\_sales group by pizza\_category;**

****

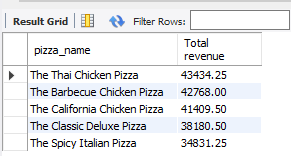
1. **Percentage of Sales by Pizza Size:** **select pizza\_size,(sum(total\_price)/817860.05)\*100 `percentage of sales by pizza size` from pizza\_sales group by pizza\_size;**

****

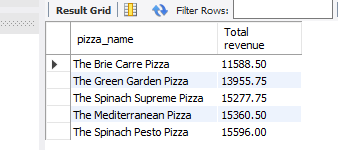
1. **Total Pizzas Sold by Pizza Category:** **select pizza\_category,sum(quantity) Total\_pizza\_sold from pizza\_sales group by pizza\_category;**

****

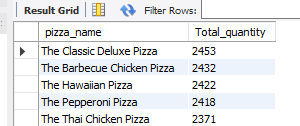
1. **Top Five Best Sellers by Revenue:** **select pizza\_name,sum(total\_price) `Total revenue` from pizza\_sales group by pizza\_name order by `total revenue` desc limit 5;**

****

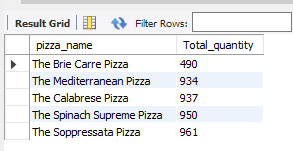
1. **Bottom Five Best Sellers by Revenue:** **select pizza\_name,sum(total\_price) `Total revenue` from pizza\_sales group by pizza\_name order by `total revenue` limit 5;**

****

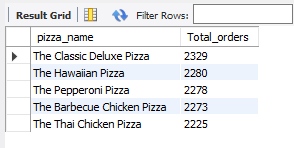
1. **Top Five Best Sellers by Total Quantity:** **select pizza\_name,sum(quantity) Total\_quantity from pizza\_sales group by pizza\_name order by total\_quantity desc limit 5;**

****

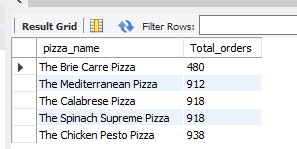
1. **Bottom Five Best Sellers by Total Quantity:** **select pizza\_name,sum(quantity) Total\_quantity from pizza\_sales group by pizza\_name order by total\_quantity limit 5;**

****

1. **Top Five Best Sellers by Total Orders:** **select pizza\_name,count(distinct order\_id) Total\_orders from pizza\_sales group by pizza\_name order by total\_orders desc limit 5;**

****

1. **Bottom Five Best Sellers by Total Orders:** **select pizza\_name,count(distinct order\_id) Total\_orders from pizza\_sales group by pizza\_name order by total\_orders limit 5;**

****