**SQL QUARIES ON FOOD ORDERS**

**KPI’S:**

1.Total amount

A screenshot of a computer

Description automatically generated select SUM(`Amount (USD)`) as total\_amount FROM ORDERS;

2.Total Orders

A screenshot of a computer

Description automatically generated select sum(`Total Orders`) as total\_orders from user;

3.AVG\_ORDER\_VALUE

select avg(`Amount (USD)`)as avg\_ordervalue from orders;

A screenshot of a computer

Description automatically generated

4.AVG\_PREPARATION\_TIME

A screenshot of a computer

Description automatically generatedselect avg(`Duration (mins)`)as avg\_preparation\_time from cooking;

By the Dashboard which I have generated using powerbi from that I extracted some insights

**KEY INSIGHTS ARE:**

1. By analysing the first chart (Bar Graph) I understand that most Of orders are

**DINNER ORDERS**

1. By analysing the Donut chart we got more orders (3) from Three **locations CHICAGO,LOS ANGELES,NEWYORK**
2. By analysing the Area chart I understand that **GRILLED CHICKEN** took more time(**42min**) and **oatmeal took least time** (**10min**)
3. By analysing the pie chart I understand that among all the orders only **12%** orders are **cancelled (2**) and **88%** orders are **completed(14)**

5. ALL the orders which are cancelled from **CHICAGO** location

1. Most of the dishes(10) got rating **4.0.** only few(4) got **5.0**.
2. Average preparation time is **30** minutes

8. Average order value is **$11**

**9.** Total Revenue generated **$180**

10. Total orders **94**