ZOMATO SALES REPORT

Questions

- 1. LIST ALL CUSTOMERS WHO PLACED AN ORDER.
- 2. FIND THE TOTAL NUMBER OF ORDERS DELIVERED.
- 3. SHOW THE TOP 5 MOST ORDERED FOOD ITEMS.
- 4. WHAT IS THE TOTAL SALES AMOUNT PER PAYMENT METHOD?
- 5. HOW MANY DISTINCT CITIES ARE SERVED BY ZOMATO RESTAURANTS
- 6. FIND THE AVERAGE DELIVERY TIME FOR EACH RESTAURANT.
- 7. WHICH CITY HAD THE HIGHEST TOTAL NUMBER OF ORDERS?
- 8. FIND CUSTOMERS WHO PLACED MORE THAN 5 ORDERS.
- 9. WHICH MENU ITEM GENERATED THE HIGHEST TOTAL REVENUE?
- 10. GET TOTAL SALES AND NUMBER OF ORDERS PER DAY.
- 11.RANK RESTAURANTS BY TOTAL NUMBER OF DELIVERED ORDERS USING WINDOW FUNCTIONS.
- 12. FIND THE TOP 3 MOST POPULAR CUISINES BY NUMBER OF ORDERS
- 13. SHOW CUSTOMER DETAILS WITH THEIR LAST ORDER DATE.
- 14. WHICH RESTAURANT HAS THE HIGHEST AVERAGE ORDER VALUE?

List all customers who placed an order.

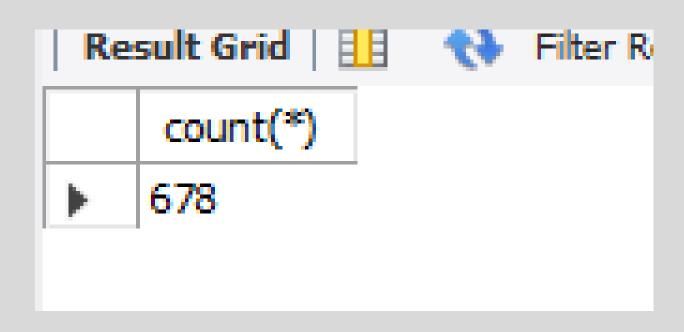
SELECT DISTINCT

```
(zomato_orders.customer_id), zomato_customers.customer_name
FROM
zomato_orders
JOIN
zomato customers ON zomato customers.customer id = zomato orders.customer id;
```

	customer_id	customer_name
▶	CUST 1404	Joann Glass
	CUST 1047	Shane Henderson
	CUST1266	Kimberly Gibson
	CUST 1046	John Pierce
	CUST1332	Jordan Bates
	CUST1109	Sharon Cochran

Find the total number of orders delivered.

```
select count(*) from zomato_orders
where Delivery_Status="delivered";
```



Show the top 5 most ordered food items.

```
COUNT(zomato_orders.Order_ID) AS ordered_count,
    zomato_menu.Item_Name

FROM

zomato_orders

JOIN

zomato_menu ON zomato_menu.Menu_ID = zomato_orders.Menu_ID

GROUP BY zomato_menu.Item_Name

ORDER BY ordered_count DESC

LIMIT 5;
```

	ordered_count	Item_Name
•	335	Salmon Sushi
	325	Margherita Pizza
	314	Masala Dosa
	279	Veg Noodles
	268	Cheeseburger
	-	

What is the total sales amount per payment method

```
SELECT
```

```
payment_method, SUM(total_amount) AS total_sales
```

FROM

```
zomato_orders
```

GROUP BY Payment_Method

ORDER BY total_sales DESC

	payment_method	total_sales
•	Debit Card	254110
	Wallet	248850
	Credit Card	238260
	COD	236520
	UPI	234830

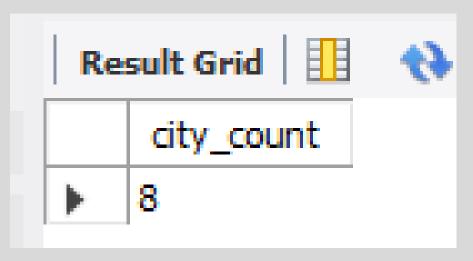
How many distinct cities are served by Zomato restaurants

```
SELECT

COUNT(DISTINCT (city)) AS city_count

FROM

zomato_restaurants;
```



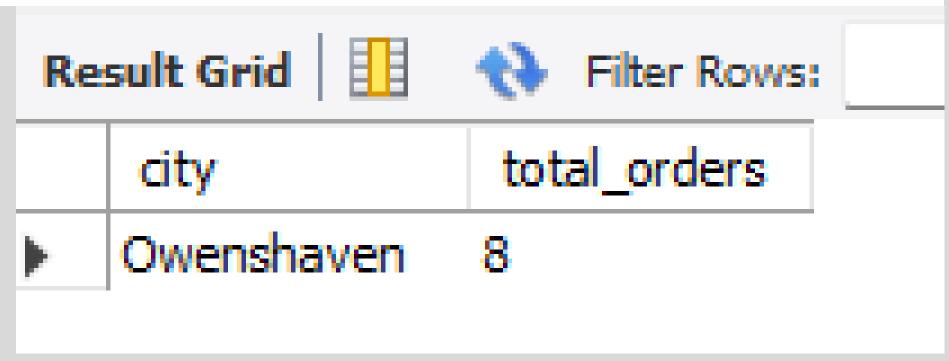
Find the average delivery time for each restaurant.

```
SELECT
    zomato restaurants.Restaurant Name,
    ROUND(AVG(zomato_orders.Delivery_Time_min), 2) AS Avg_time
FROM
    zomato_orders
        JOIN
    zomato_restaurants ON zomato_restaurants.Restaurant_ID = zomato_orders.Restaurant_ID
WHERE
   Delivery_Status = 'delivered'
GROUP BY Restaurant Name
ORDER BY avg_time DESC;
```

Result Grid						
	Restaurant_Name	Avg_time				
•	Tandoori Treats	22.72	-			
	Dosa Corner	22.27				
	Pizza Palace	20.74				
	Noodle Nest	20.74				
	Vegan Delight	18.85				
	Burger Bros	16.67				
	Sushi Point	15.77				

Which city had the highest total number of orders?

```
SELECT
    zomato customers.city, COUNT(*) AS total orders
FROM
    zomato_customers
        JOIN
    zomato orders ON zomato customers.Customer ID = zomato orders.Customer ID
GROUP BY zomato_customers.City
ORDER BY total orders DESC
LIMIT 1;
```

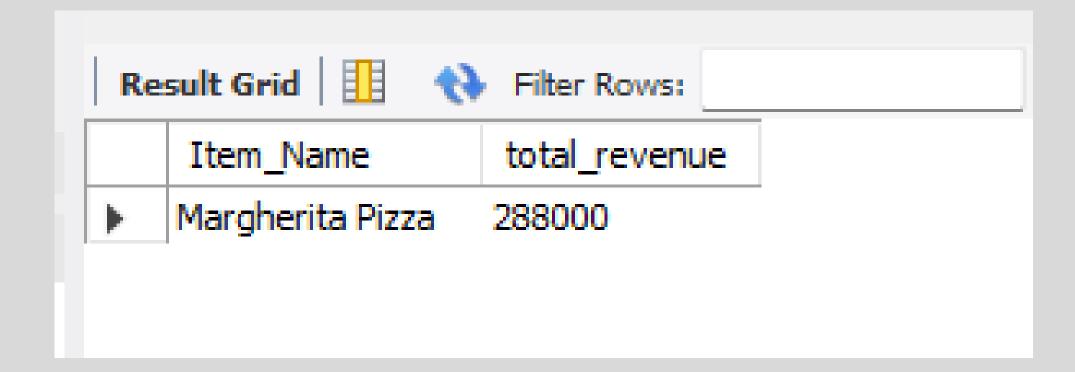


Find customers who placed more than 5 orders.

```
SELECT
    Customer_ID, COUNT(*) AS Order_Count
FROM
    zomato_orders
GROUP BY Customer_ID
HAVING Order_Count > 5;
```

Re	sult Grid	Filter Rows:
	Customer_ID	Order_Count
•	CUST1254	8
	CUST1409	9
	CUST1146	7
	CUST1305	7
	CUST 1465	6
	CUST1167	6
	CUST1266	6

Which menu item generated the highest total revenue



Get total sales and number of orders per day

```
SELECT
    order_date,
    COUNT(Order_ID) AS total_orders,
    SUM(total_amount) AS total_sales
FROM
    zomato_orders
GROUP BY Order_Date
ORDER BY total_orders DESC;
```

Result Grid					
	order_date	total_orders	total_sales		
)	2025-05-12	56	35900		
	2025-04-26	45	27390		
	2025-06-05	44	29460		
	2025-04-30	43	26020		
	2025-04-28	41	26720		
	2025-04-17	41	24160		
	2025-05-18	41	25590		

Rank restaurants by total number of delivered orders using window functions.

```
select Restaurant_ID,count(*) as orders,
rank() over(order by count(*)desc ) as ordered_rank from zomato_orders
where Delivery_Status="delivered"
group by Restaurant_ID
```

Result Grid					Export:	6
	Restaurant_ID	orders	ordered_rank			
•	REST102	92	1	•		
	REST105	92	1			
	REST106	91	3			
	REST107	90	4			
	REST100	80	5			
	REST103	79	6			
	REST104	78	7			

Find the top 3 most popular cuisines by number of orders.

```
SELECT
    zomato_restaurants.Cuisine,
    COUNT(zomato_orders.Order_ID) AS num_orders
FROM
    zomato_restaurants
        JOIN
    zomato_orders ON zomato_restaurants.Restaurant_ID = zomato_orders.Restaurant_ID
GROUP BY Cuisine
ORDER BY num_orders DESC
LIMIT 3;
```

Cuisine num_orders Indian 481 South Indian 267 American 262	Re	sult Grid 📗	Filter Rows
South Indian 267		Cuisine	num_orders
)	Indian	481
American 262		South Indian	267
AITICITATI 202		American	262

Show customer details with their last order date.

```
SELECT
   zomato_customers.Customer_ID,
   zomato_customers.Customer_Name,
   MAX(zomato_orders.Order_Date) AS latest_order
FROM
   zomato_customers
        JOIN
   zomato_orders ON zomato_customers.Customer_ID = zomato_orders.Customer_ID
GROUP BY Customer_id , Customer_Name
```

Re	sult Grid	♦ Filter Rows:		Export:	Wrap Cell C	Content:	‡ A
	Customer_ID	Customer_Name	latest_order				
>	CUST 1404	Joann Glass	2025-05-22				
	CUST1047	Shane Henderson	2025-06-01				
	CUST1266	Kimberly Gibson	2025-06-06				
	CUST 1046	John Pierce	2025-05-26				
	CUST1332	Jordan Bates	2025-05-29				
	CUST1109	Sharon Cochran	2025-04-28				
	CUST1418	Jeffrey Mills	2025-06-04				
Res	ult 1 ×						

Which restaurant has the highest average order value?

```
SELECT
    zomato_restaurants.Restaurant_Name,
    AVG(zomato_orders.total_amount) AS avg_order
FROM
    zomato_restaurants
        JOIN
    zomato_orders ON zomato_restaurants.Restaurant_ID = zomato_orders.Restaurant_ID
GROUP BY Restaurant Name
ORDER BY avg order DESC
LIMIT 1;
```

