



# PIZZAHUT

R E S T A U R A N T

*Specialist in Italian Food*





  
PIZZA  
R E S T A U R A N T

# ABOUT US

We are a restaurant that focuses on delivering delicious foods, good quality, hygiene, and healthy menu combinations.



# ABOUT MYSELF

Hello, my name is Rupesh Mishra. In this project, I utilized SQL queries to solve questions related to pizza sales. Additionally, I provided a brief overview of the database used.



BORCELLE  
RESTAURANT

*RETRIEVE THE TOTAL NUMBER OF ORDERS PLACED.*

```
SELECT COUNT(order_id) AS total_orders
FROM orders;
```

Result Grid	
	total_orders
▶	21350





BORCELLLE  
RESTAURANT

***Calculate the total revenue generated from pizza sales.***

**SELECT**

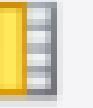
 **ROUND(SUM(orders\_details.quantity \* pizzas.price),  
2) AS total\_revenue**

**FROM**

**orders\_details**

**JOIN**

**pizzas ON pizzas.pizza\_id = orders\_details.pizza\_id**

	<b>Result Grid</b>			
	<b>total_revenue</b>			
▶	<b>817860.05</b>			



*Identify the highest-priced pizza.*

```
SELECT
    pizza_types.name, pizzas.price
FROM
    pizza_types
        JOIN
    pizzas ON pizza_types.pizza_type_id = pizzas.pizza_type_id
ORDER BY pizzas.price DESC
LIMIT 1;
```



Result Grid | Filter Rows:

	name	price
▶	The Greek Pizza	35.95





BORCELLE

RESTAURANT

*IDENTIFY THE MOST COMMON PIZZA SIZE ORDERED.*

SELECT

pizzas.size,

COUNT(orders\_details.order\_details\_id) AS order\_count

FROM

pizzas

JOIN

orders\_details ON pizzas.pizza\_id = orders\_details.pizza\_id

GROUP BY pizzas.size

ORDER BY order\_count DESC;

size	order_count
L	18526
M	15385
S	14137
XL	544
XXL	28



BORCELLE

RESTAURANT

DETERMINE THE DISTRIBUTION  
OF ORDERS BY HOUR OF THE DAY.?

SELECT

HOUR(order\_time) AS hour, COUNT(order\_id) AS order\_count

FROM

orders

GROUP BY HOUR(order\_time);

hour	order_count
11	1231
12	2520
13	2455
14	1472
15	1468
16	1920
17	2336
18	2399
19	2009
20	1642
21	1198
22	663
23	28
10	8





JOIN RELEVANT TABLES TO FIND THE  
CATEGORY-WISE DISTRIBUTION OF  
PIZZAS.

```
SELECT
    category, COUNT(name)
FROM
    pizza_types
GROUP BY category;
```

	category	COUNT(name)
▶	Chicken	6
	Classic	8
	Supreme	9
	Veggie	9



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RESTAURANT

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# THANK YOU

