

# PIZZA

## Sales

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# PIZZA Sales

Welcome to our comprehensive Pizza Sales Report, an insightful analysis of the recent trends and performance in our pizza sales. This report delves into key metrics such as sales volume, revenue, customer preferences, and market dynamics over the past quarter. By examining these factors, we aim to identify patterns, understand consumer behavior, and pinpoint areas for strategic





# 1. Retrieve the total number of orders placed.



```
1  /*1.Retrieve the total number of orders placed.*/
2
3 • select order_id, count(*) as total_orders_places
4  from pizza_hut.orders;
```

Answer

Result Grid		Filter Rows:
	order_id	total_orders_places
▶	1	21350

# Calculate the total revenue generated from pizza sales.

```
2  
3 • SELECT  
4     ROUND(SUM(order_details.quantity * pizzas.price),  
5             2) AS total_sales  
6  
7 FROM  
8     order_details JOIN  
9     pizzas ON pizzas.pizza_id = order_details.pizza_id
```

Answer :

	total_sales
▶	78242644.20

# Identify the highest-priced pizza.

```
2 • SELECT
3     pizza_types.name, pizzas.price
4 FROM
5     pizza_types
6         JOIN
7     pizzas ON pizza_types.pizza_type_id = pizzas.pizza_type_id
8 ORDER BY pizzas.price DESC
9 LIMIT 1;
```



Answer :

Result Grid | Filter Row

	name	price
▶	The Greek Pizza	35.95

# PIZZA Sales

determine the distribution of orders by hour of the day.

```
2  
3 • select hour(order_time), count(order_id) from orders  
4 group by hour(order_time);
```

Answer :

hour(order_time)	count(order_id)
9	1
10	8
11	1231
12	2520
13	2455
14	1472
15	1468
16	1920
17	2336
18	2399



# PIZZA Sales

join relevant tables to find the category-wise distribution of pizzas

```
4 • select category , count(name) from pizza_types  
5 group by category;
```

Answer :

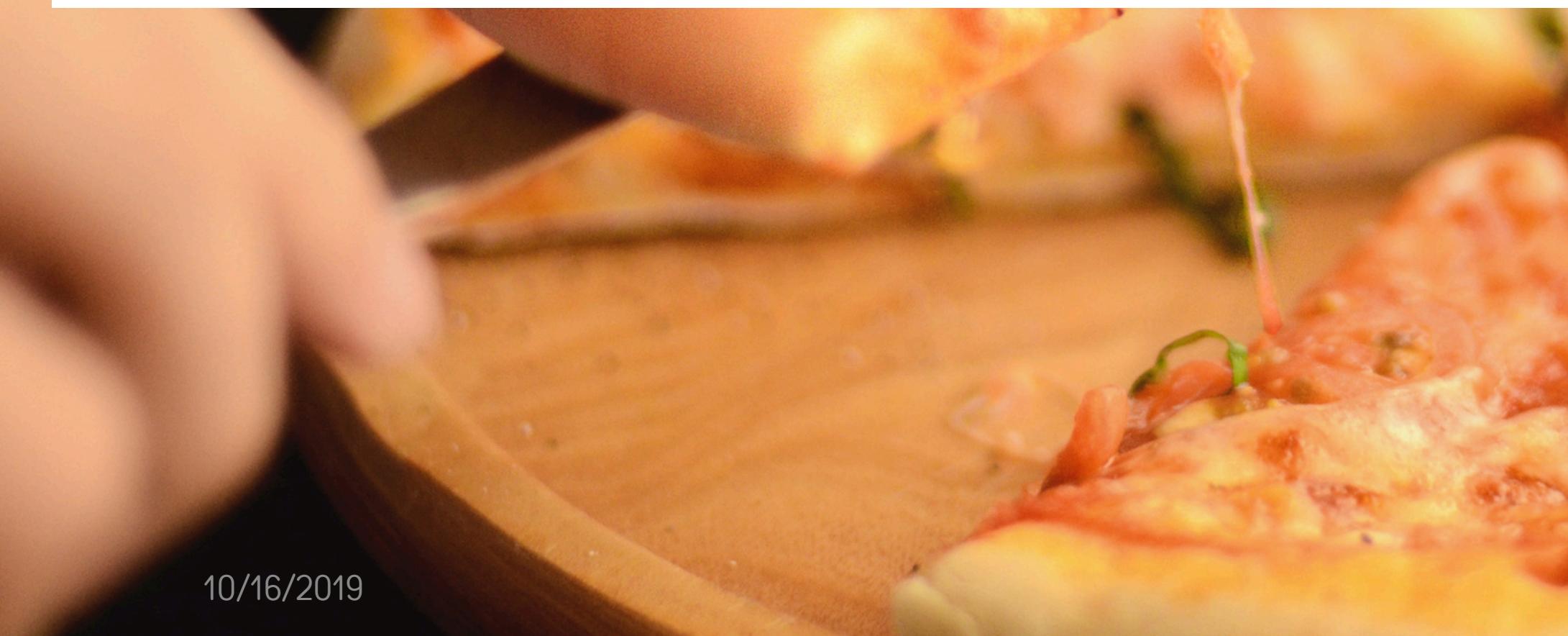


Result Grid		Filter Row
	category	count(name)
▶	Chicken	6
	Classic	8
	Supreme	9
	Veggie	9

# PIZZA Sales

group the orders by date and calculate the average number of pizzas ordered per day.

```
3 •   SELECT round(avg(quantity),0)
4   FROM (
5       SELECT orders.order_date, SUM(order_details.quantity) AS quantity
6       FROM orders
7       JOIN order_details ON orders.order_id = order_details.order_id
8       GROUP BY orders.order_date
9   ) AS order_quantity;
10
```



Answer :

	Result Grid			
▶	round(avg(quantity),0)	138		



THANK YOU