



# MySQL SALES ANALYSIS

# Welcome To The Swiggy-Sales Analysis



Hii folks,

My name is **Shivani Singh**. I am exited to share my latest Project on **Swiggy-Sales Analysis using SQL**.

Through this project , I was able to uncover valuable insights and trends within data.

I hope you find this analysis as insightful and engaging as I did.  
Thank you for taking the time to explore my work!



# QUESTIONS

- #1. How many restaurants are listed on Swiggy in India?
- #2. How many cities are having restaurants that are listed on Swiggy?
- #3. Which city is having highest number of restaurant that are listed on swiggy?
- #5. Most Popular Cuisines served throughout the dataset?
- #4. Top 10 cities as per the number of restaurants listed?
- #6. How many resturant have rating greater than 4.5?
- #7. Which city is having the least expensive restaurant in terms of cost?
- #8. What is the AVERAGE rating of resturants in each city?
- #9. Find the resturant that offer cuisene other than Indian cuisine.
- #10. which resturant have "Too Few Ratings" rating count?



**Q) 1.How many restaurants are listed on Swiggy in India?**

**Query:**

```
#1.How many restaurants are listed on Swiggy in India?  
SELECT COUNT(DISTINCT name) AS Total_restaurant  
FROM swiggy;
```

**Result:**

Result Grid		Filter Rows:
	Total_restaurant	
▶	97519	

Q) 2.How many cities are having restaurants that are listed on Swiggy?

Query:

```
#2.How many cities are having restaurants that are listed on Swiggy?  
SELECT COUNT(distinct city) AS Total_cities FROM swiggy;
```

Result:

Result Grid		 Filter Rows:
	Total_cities	
▶	821	

Q) 3.Which city is having highest number of restaurant that are listed on swiggy?

Query:

```
#3.Which city is having highest number of restaurant that are listed on swiggy?  
SELECT city,count(distinct id) AS returant_count  
FROM swiggy  
GROUP BY city
```

Result:

Result Grid		Filter Rows:
	city	returant_count
▶	Bikaner	1440

# Q) 4.Top 10 cities as per the number of restaurants listed?

Query:

```
select city, count(distinct name) as restaurant_count from swiggy  
group by city  
order by restaurant_count desc  
limit 10;
```

Result:

	city	restaurant_count
▶	Bikaner	1437
	Noida-1	1313
	Indirapuram,Delhi	1153
	BTM,Bangalore	1103
	Indiranagar,Bangalore	1036
	Rohini,Delhi	1034
	Kothrud,Pune	1019
	Electronic City,Bangalore	1002
	Greater Kailash 2,Delhi	965
	Vashi,Mumbai	945

# Q) 5.Most Popular Cuisines served throughout the dataset?

Query:

```
#5.Most Popular Cuisines served throughout the dataset?  
select cuisine, count(*) as cuisine_count from swiggy  
group by cuisine  
order by cuisine_count desc ;
```

Result:

	cuisine	cuisine_count
▶	North Indian,Chinese	5921
	Indian	5789
	Chinese	4554
	North Indian	4333
	Indian,Chinese	3991
	South Indian	3042
	Bakery	2855
	Pizzas	2085
	Chinese,North Indian	2077
	Chinese,Indian	2062
	Bakery,Desserts	1971

# Q) 6.How many resturant have rating greater than 4.5?

Query:

```
#6.How many resturant have rating greater than 4.5?  
select count(distinct name) as High_rated_resturant from swiggy  
where rating >= 4.5;
```

Result:

	High_rated_resturant
▶	2572

# Q) 7.Top 5 most popular restaurant chains in India?

Query:

```
#7. Top 5 most popular restaurant chains in India?
```

```
select distinct name, rating from swiggy  
order by rating desc  
limit 5 ;
```

Result:

	name	rating
▶	Agrawal Sweets	5.0
	Ambersari Kukkad	5.0
	AMORE GELATO	5.0
	Anand Sweets and Savouries	5.0
	AP's Kitchen	5.0

# Q) 8. What is the AVERAGE rating of restaurants in each city?

Query:

#8. What is the AVERAGE rating of restaurants in each city?

```
select city,avg(rating) as AVG_Rating from swiggy  
group by city  
order by AVG_Rating desc
```

Result:

	city	AVG_Rating
▶	Darjeeling	4.1
	Kundapura	3.98333333333334
	Lulu Mall,Kochi	3.7399999999999998
	Warangal	3.7159999999999993
	Koppal	3.6999999999999997
	Markapur	3.5714285714285716
	South-goa	3.4846153846153842

**Q) 9.Find the restaurant that offer cuisene other than Indian cuisine.**

**Query:**

```
#9.Find the resturants that offer cuisene other than Indian cuisine.  
select name, cuisine from swiggy  
where cuisine not like "%Indian%" ;
```

**Result:**

Result Grid		Filter Rows:	Export:
	name	cuisine	
▶	AB FOODS POINT	Beverages,Pizzas	
	Janta Sweet House	Sweets,Bakery	
	theka coffee desi	Beverages	
	GRILL MASTERS	Italian-American,Fast Food	
	Sam Uncle	Continental	
	Hinglaj Kachori Bhandhar	Snacks,Chaat	
	CHAWLA SAAB THE JUICE MASTER	Juices,Beverages	

# Q) 10. which resturant have "Too Few Ratings" rating count?

Query:

```
#10. which resturant have "Too Few Ratings" rating count?  
SELECT DISTINCT(name), rating_count , rating  
FROM swiggy  
WHERE rating_count = "Too Few Ratings" ;
```

Result:

name	rating_count	rating
AE AB FOODS POINT	Too Few Ratings	--
GRILL MASTERS	Too Few Ratings	--
Shri Balaji Vaishno Dhaba	Too Few Ratings	--
yummy hub	Too Few Ratings	--
CHAWLA SAAB THE JUICE MASTER	Too Few Ratings	--
Jodhpuri Kachori	Too Few Ratings	--
Tandoori Nights	Too Few Ratings	--
wah ji waah veg and non veg corner	Too Few Ratings	--
PUNJABI TADKA	Too Few Ratings	--
PUNJABI TADKA CHICKEN HUB	Too Few Ratings	--
14 Bistro	Too Few Ratings	--

# Thank you!

Thanks for taking time to review my project on Swiggy-Sales Analysis using SQL. I hope you found the insights as interesting and valuable as I did.

Feel free to connect with me on [LinkedIn](#). I look forward to connecting you!