

# Code Basics # 13

Data Analysis Project

# GOOD CABS



*Rohit Waghmare*



Rohit Waghmare  
Data Analyst

Code Basics #13

# Good Cabs

"Good Cabs: Your Ride, Your Comfort, Our Priority!"



Home

City Performance

Passenger

Time

Trip



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Data Analyst

**Good Cabs** is a trusted cab service company dedicated to providing safe, reliable, and comfortable rides. With a focus on customer satisfaction, we ensure seamless travel experiences through well-maintained vehicles and professional drivers. Choose Good Cabs for journeys you can count on!

Code Basics Resume  
Challenge # 13



Rohit Waghmare  
Data Analyst



Total Revenue  
₹ 108M



Total Passenger  
238K



Total Trips  
426K



Total Distance (KM)  
8M



Avg Fair Per Trip  
₹ 254

## Code Basics #13

Click For Filters

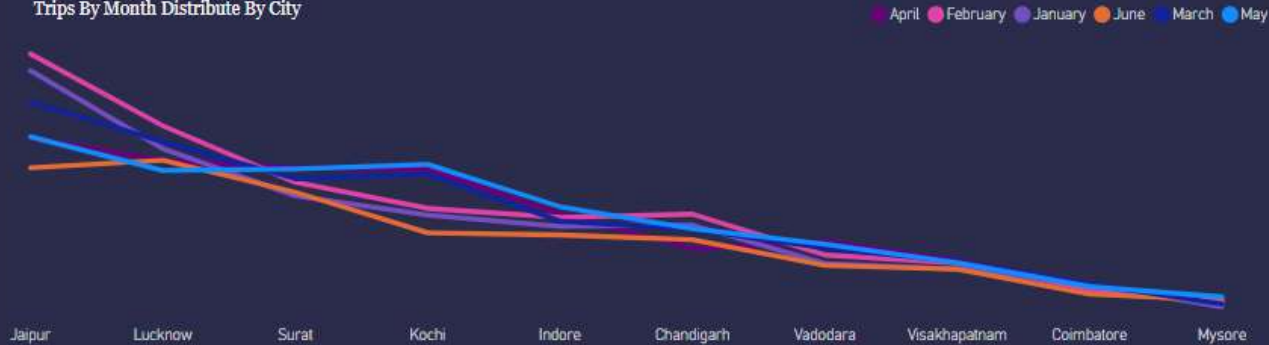


## City Performance Dashboard

"City-wise analysis of rides, revenue, and performance to drive growth."



Trips By Month Distribute By City



Revenue Distribution By City



Total Passenger By City

city_name	new_pass	repeated_pass	total_passengers
Indore	134853	5518	23579
Jaipur	45856	9682	55538
Kochi	125416	8628	34548
Lucknow	16260	9597	25857
Mysore	14881	3673	30456
Surat	11626	8638	20264
Vadodara	10133	4045	14478
Visakhapatnam	12747	5108	17855
Total	176998	61311	238309

City

All



repeated\_...  
new\_pass



new\_trips  
repeated\_...



passenger\_t...  
Repeated  
New



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Data Analyst

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Click For Filters



## Monthly Trends Dashboard

Insights into trip demand patterns across time, cities, and day types to optimize operations



426K

Total\_Trips

44.04%

weekend\_trip%

61M

Revenue\_weekend

55.96%

weekday\_trip%

47M

Revenue\_weekday

16.54%

Monthly\_revenue\_growt...

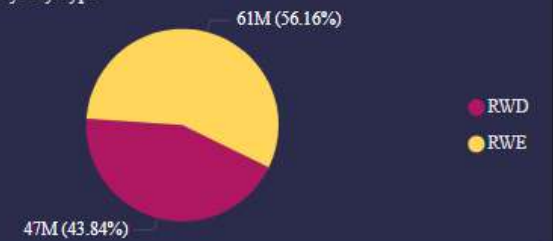
Distance By Month In KM



Total Trips By Months



Revenue By Day Type



Total Revenue By Months



Trips By Day Type







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Data Analyst

238K

Total Passengers

61K

repeated\_pass

177K

new\_pass

74.27%

new\_passenger%

25.73%

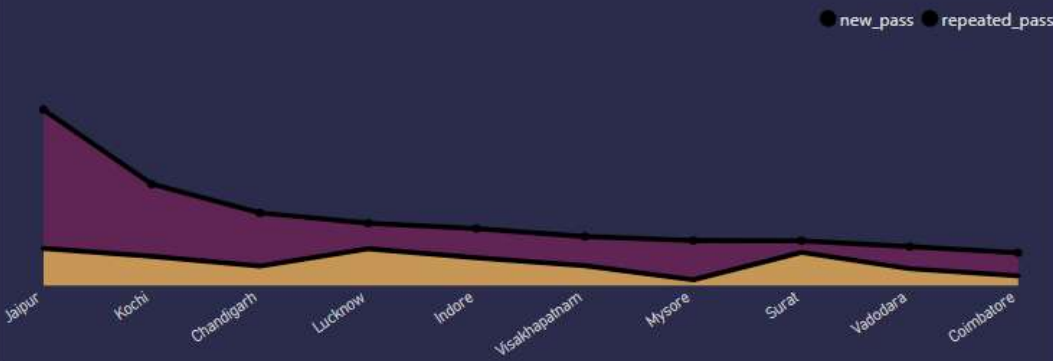
repeated\_pass%

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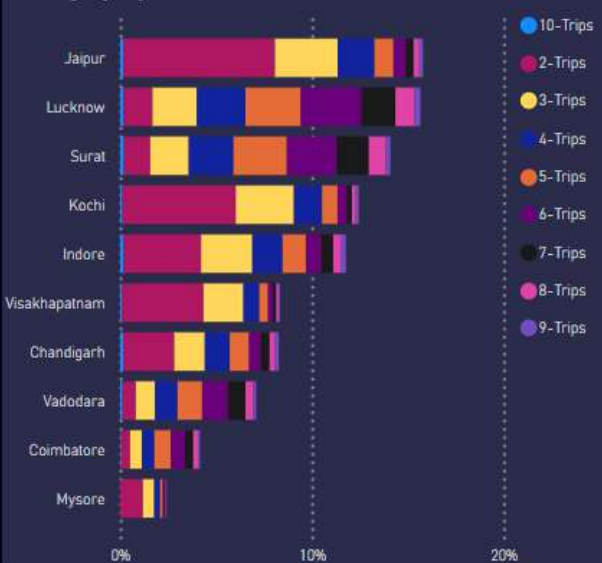
Click For Filters



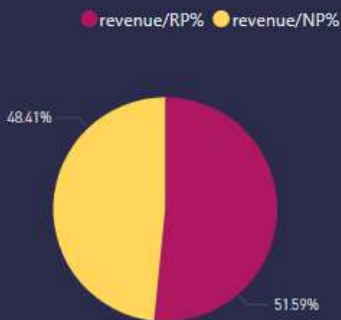
Total Passenger Type By City



Trips By City



Revenue Distribution By Customers Type



Total Passenger By City



Month Wise Analysis

Month	Avg_DR	Avg_PR	Avg_PR
January			7.98
February			7.98
March	7.85	7.67	7.98
April			7.98
May			7.98
June			
Chandigarh			8.00
Coimbatore			8.25
Indore			8.00

Passenger Behavior Analysis

Analysis of passenger behavior, satisfaction, and retention trends to enhance customer experience.





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Data Analyst

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Monthly Trends  
Dashboard

Insights into trip  
demand patterns across  
time, cities, and day  
types to optimize  
operations



426K

Total\_Trips

44.04%

weekend\_trip%

61M

Revenue\_weekend

55.96%

weekday\_trip%

47M

Revenue\_weekday

16.54%

Monthly\_revenue\_growt...

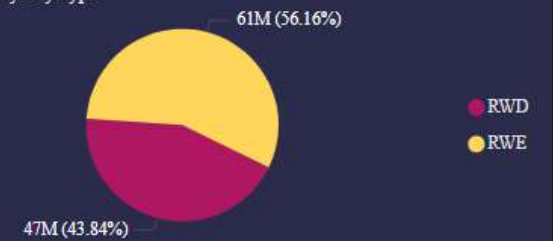
Distance By Month In KM



Total Trips By Months



Revenue By Day Type



Total Revenue By Months



Trips By Day Type



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Data Analyst

249K

Total\_Trips

249K

repeated\_trips

177K

new\_trips

7.48

avg\_driver\_rating

6.96

Avg\_Pass\_rating

## Code Basics #13

Click For Filters

Trip & Rating Insight  
DashboardThe Trip and Rating  
Dashboard analyzes  
trips, ratings, and  
service quality trends

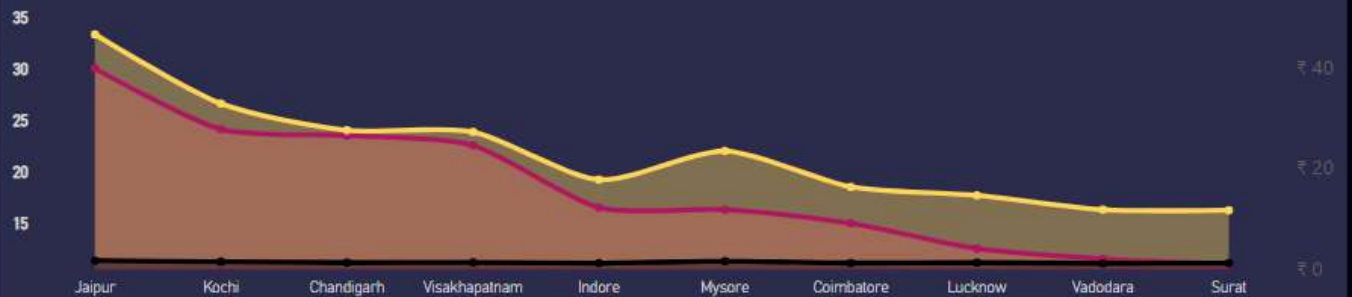
Trips Count By there Type



Avg Rating



City Wise Analyses



Trips Count By Month



Trips Wise Analysis

Cities	Total_Trips	Trip%	Revenue
Visakhapatnam	16K	6.3%	7.8%
Vadodara	22K	8.8%	4.7%
Surat	43K	17.4%	9.1%
Mysore	5K	1.8%	1.9%
Lucknow	48K	19.3%	12.8%
Kochi	24K	9.6%	14.6%
Jaipur	31K	12.5%	26.4%
Indore	28K	11.1%	8.9%
Coimbatore	13K	5.1%	3.7%
Chandigarh	20K	8.1%	10.1%