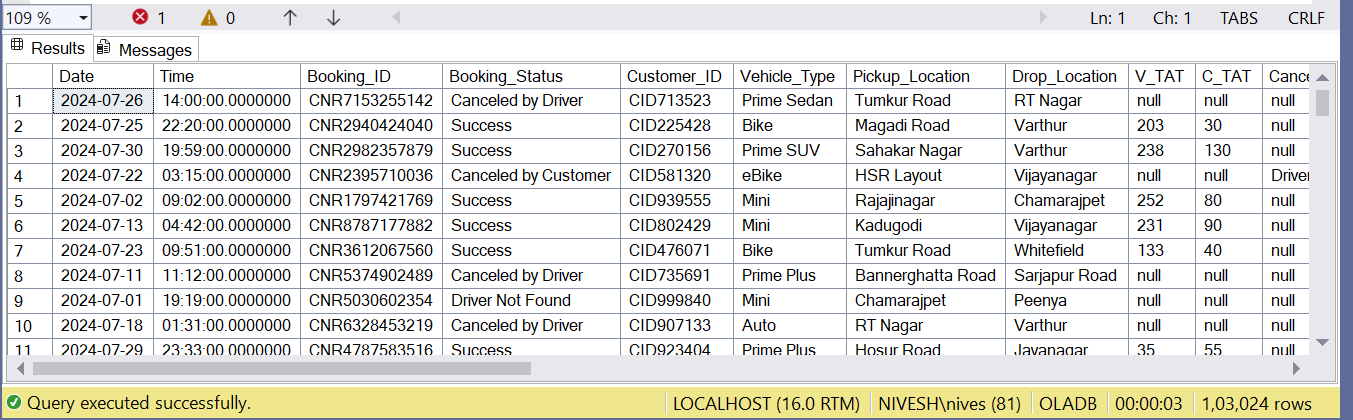
SELECT \* FROM OLA\_DataSet

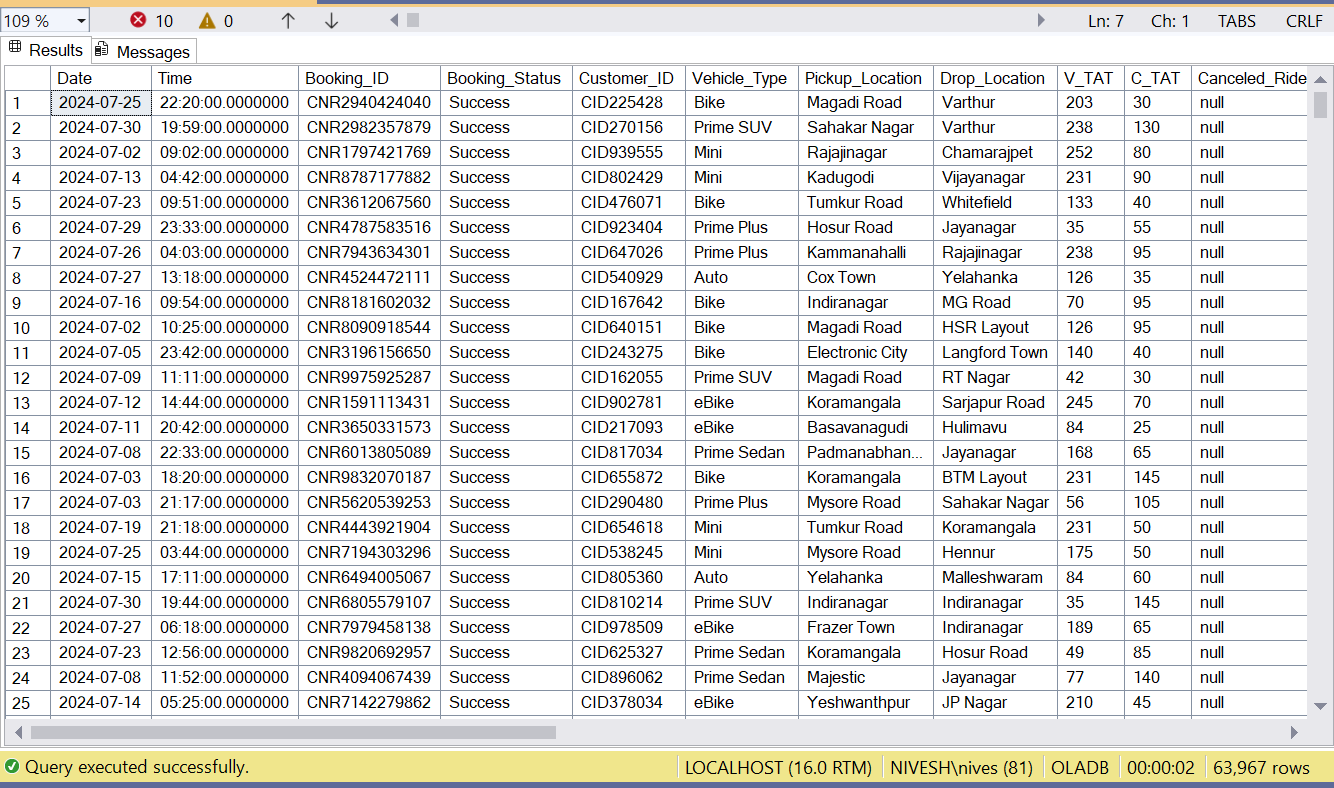


1. Retrieve all successful bookings:

SELECT \*

FROM OLA\_DataSet

WHERE Booking\_Status = 'Success';



1. Find the average ride distance for each vehicle type:

SELECT

Vehicle\_Type,

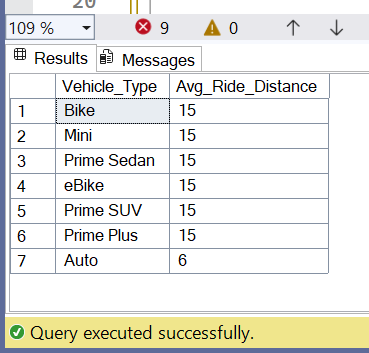
AVG(Ride\_Distance) AS Avg\_Ride\_Distance

FROM

OLA\_DataSet

GROUP BY

Vehicle\_Type;



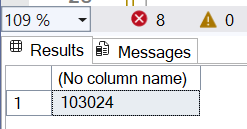
1. Get the total number of cancelled rides by customers:

SELECT

COUNT(Canceled\_Rides\_by\_Customer)

FROM

OLA\_DataSet;



1. List the top 5 customers who booked the highest number of rides:

SELECT

Customer\_ID,

COUNT(Booking\_ID) AS total\_rides

FROM

OLA\_DataSet

GROUP BY

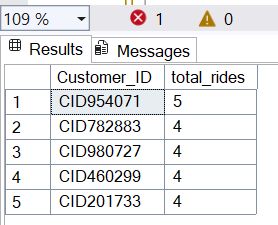
Customer\_ID

ORDER BY

total\_rides DESC

OFFSET 0 ROWS

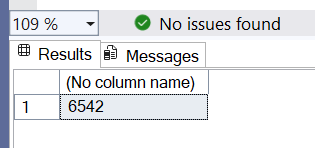
FETCH NEXT 5 ROWS ONLY;



1. Get the number of rides cancelled by drivers due to personal and car-related issues:

SELECT COUNT(\*) FROM OLA\_DataSet

WHERE Canceled\_Rides\_by\_Driver = 'Personal & Car related issue'



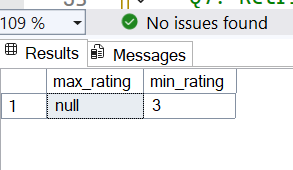
1. Find the maximum and minimum driver ratings for Prime Sedan bookings:

SELECT MAX(Driver\_Ratings) AS max\_rating,

MIN(Driver\_Ratings) AS min\_rating

FROM OLA\_DataSet

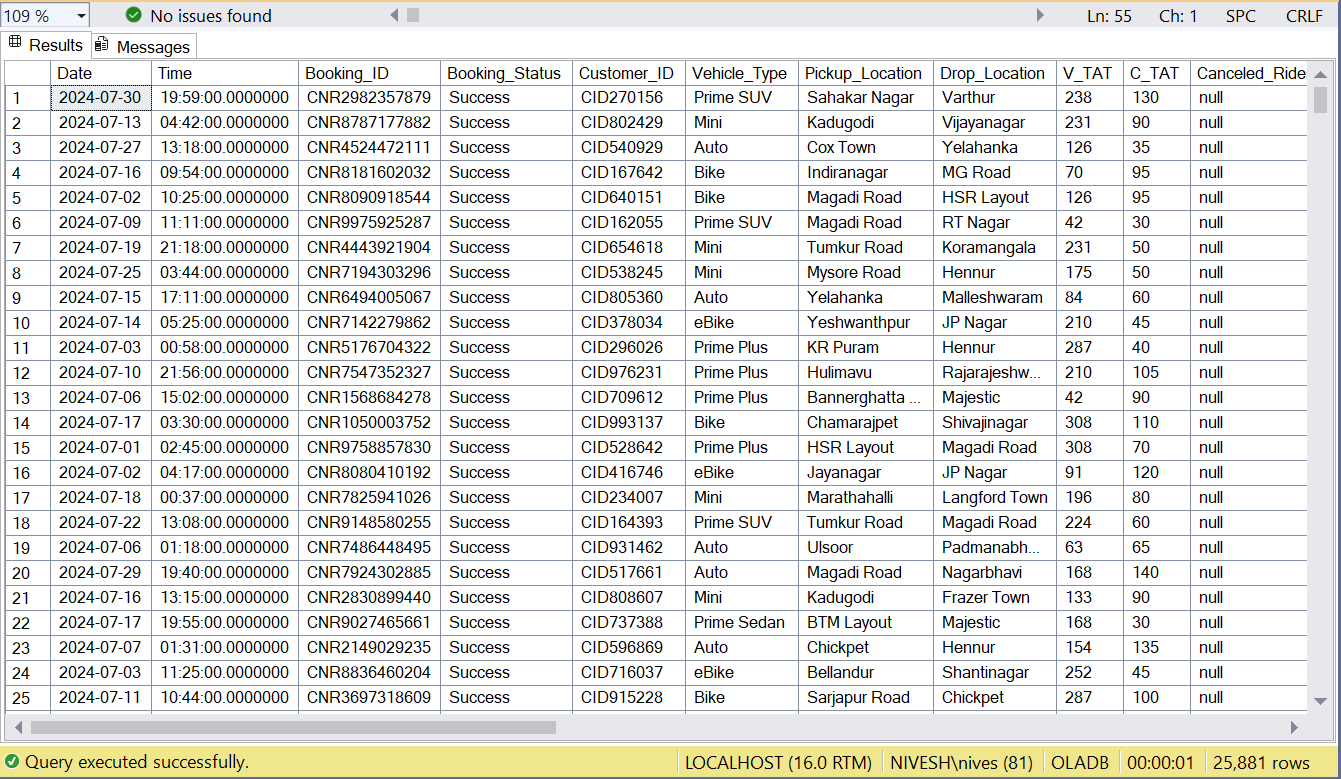
WHERE Vehicle\_Type = 'Prime Sedan';



1. Retrieve all rides where payment was made using UPI:

SELECT \* FROM OLA\_DataSet

WHERE Payment\_Method = 'UPI';



1. Find the average customer rating per vehicle type:

SELECT

Vehicle\_Type,

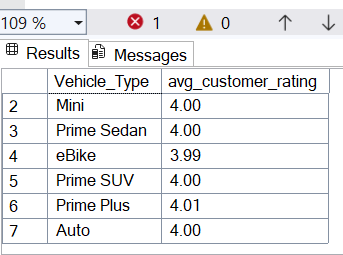
CAST(AVG(TRY\_CAST(Customer\_Rating AS FLOAT)) AS DECIMAL(10,2)) AS avg\_customer\_rating

FROM

OLA\_DataSet

GROUP BY

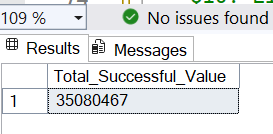
Vehicle\_Type;



SELECT SUM(Booking\_Value) AS Total\_Successful\_Value

FROM OLA\_DataSet

WHERE Booking\_Status = 'Success';

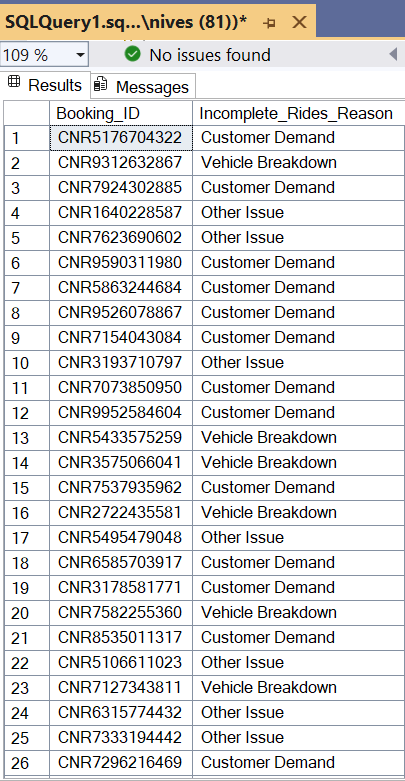


1. List all incomplete rides along with the reason

SELECT Booking\_ID, Incomplete\_Rides\_Reason

FROM OLA\_DataSet

WHERE Incomplete\_Rides = 'Yes';



1. List all incomplete rides along with the reason
2. SELECT Booking\_ID, Incomplete\_Rides\_Reason
3. FROM OLA\_DataSet
4. WHERE Incomplete\_Rides = 'Yes';

