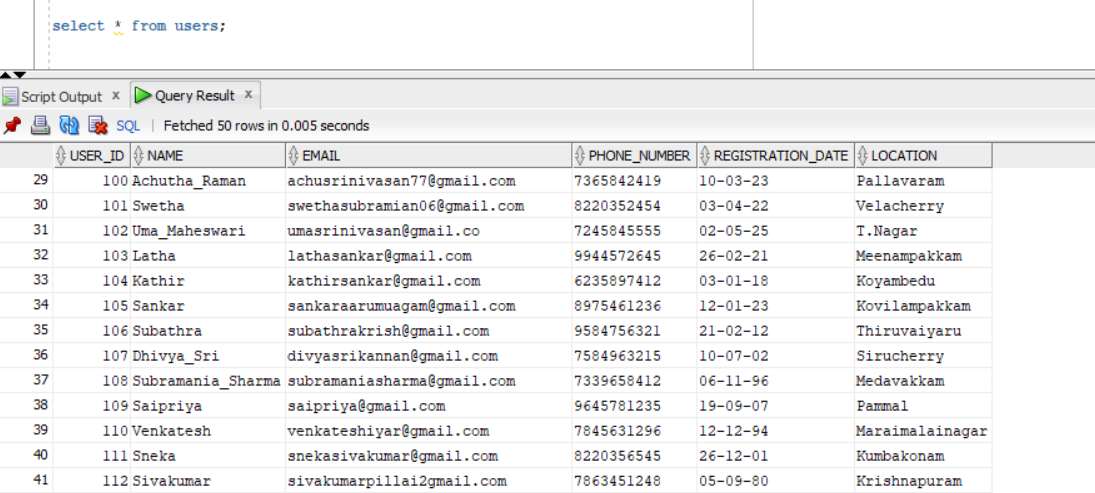
**PERFORM USER REQUIREMENTS:** **SMART RIDE ANALYTICS SYSTEM**

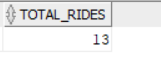
**DQL (Data Query Language):**

1. **Retrieve all users**



1. **Get the total number of rides completed**

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****

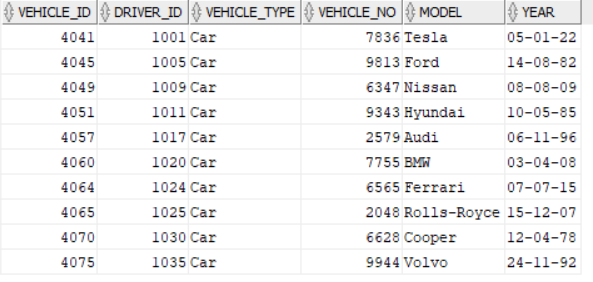
1. **Find the highest fare paid for a ride**

****

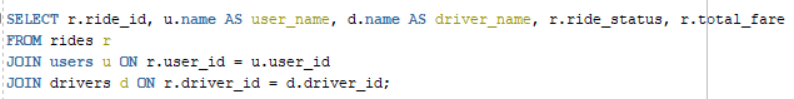
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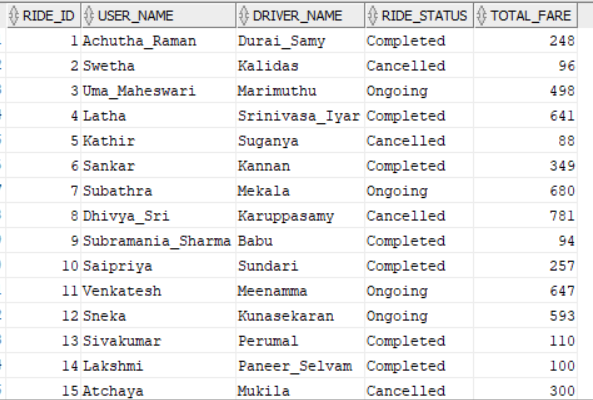
1. **Retrieve all vehicle details for a specific type (e.g., Car)**

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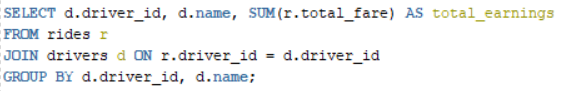
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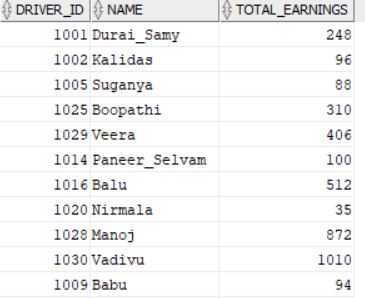
1. **List rides with user details and driver details**

****

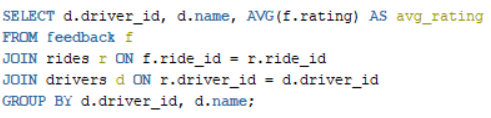


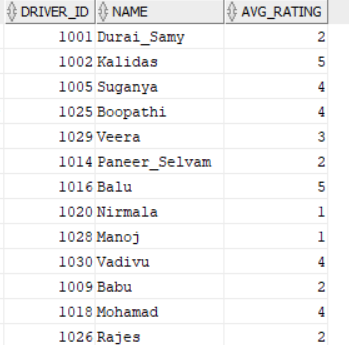
1. **Calculate total earnings of each driver**

****

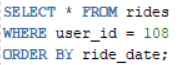
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1. **Find the average rating for each driver**

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1. **Retrieve all rides for a specific user, ordered by ride date**



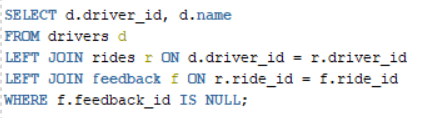


1. **Find the total revenue generated from rides**

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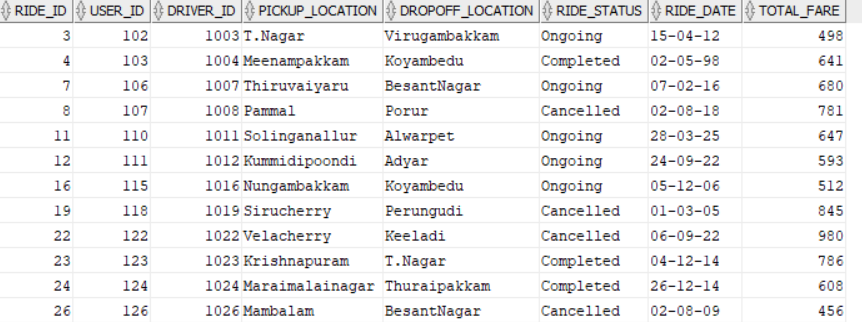
1. **Find the drivers who haven't received any feedback**

****

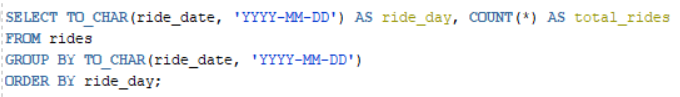
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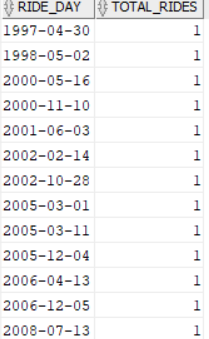
1. **List all rides where fare is above average fare**

****

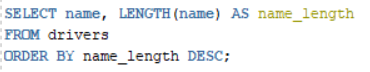
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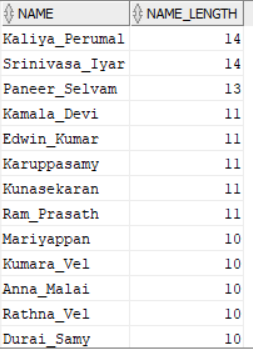
1. **Count rides per day with TO\_CHAR function**

****

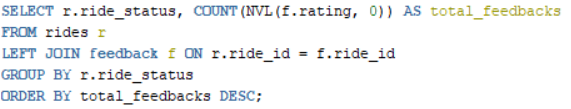
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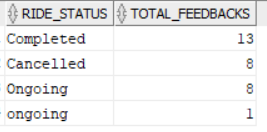
1. **Get the length of driver names using LENGTH function**

****

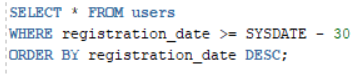
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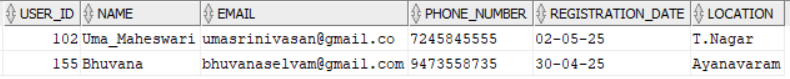
1. **Count feedback ratings per ride status using NVL function**

****

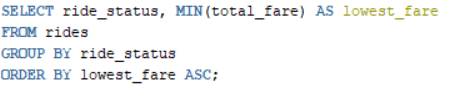
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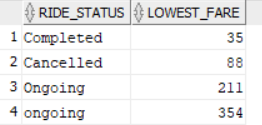
1. **Find users registered in the last 30 days using SYSDATE function**

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1. **Get the lowest fare per ride status using MIN function**

****

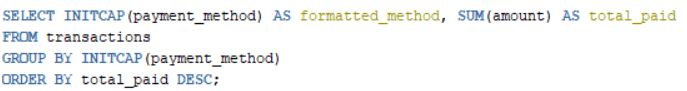
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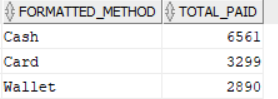
1. **Get the highest and lowest ride fare using MAX & MIN functions**

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1. **Get payment details with INITCAP function to format payment methods**

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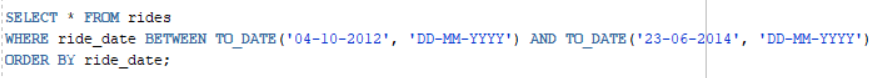
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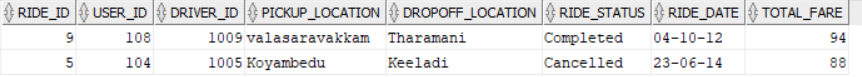
1. **Retrieve all transactions for a specific ride**

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1. **Find Rides Taken Between Two Dates**

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