

# Problem 2238: Number of Times a Driver Was a Passenger

## Problem Information

Difficulty: **Medium**

Acceptance Rate: 71.76%

Paid Only: Yes

Tags: Database

## Problem Description

Table: `Rides`

+-----+-----+ | Column Name | Type | +-----+-----+ | ride\_id | int | | driver\_id | int |  
| passenger\_id | int | +-----+-----+ ride\_id is the column with unique values for this table.  
Each row of this table contains the ID of the driver and the ID of the passenger that rode in  
ride\_id. Note that driver\_id != passenger\_id.

Write a solution to report the ID of each driver and the number of times they were a passenger.

Return the result table in **any order**.

The result format is in the following example.

**Example 1:**

**Input:** Rides table: +-----+-----+-----+ | ride\_id | driver\_id | passenger\_id |  
+-----+-----+-----+ | 1 | 7 | 1 | | 2 | 7 | 2 | | 3 | 11 | 1 | | 4 | 11 | 7 | | 5 | 11 | 7 | | 6 | 11 | 3 |  
+-----+-----+-----+ **Output:** +-----+-----+ | driver\_id | cnt |  
+-----+-----+ | 7 | 2 | | 11 | 0 | +-----+-----+ **Explanation:** There are two drivers in all the given rides: 7 and 11. The driver with ID = 7 was a passenger two times. The driver with ID = 11 was never a passenger.

## Code Snippets

### MySQL:

```
# Write your MySQL query statement below
```

### MS SQL Server:

```
/* Write your T-SQL query statement below */
```

### PostgreSQL:

```
-- Write your PostgreSQL query statement below
```