

# Problem 1729: Find Followers Count

## Problem Information

Difficulty: Easy

Acceptance Rate: 0.00%

Paid Only: No

## Problem Description

Table:

Followers

+-----+-----+ | Column Name | Type | +-----+-----+ | user\_id | int | | follower\_id | int  
| +-----+-----+ (user\_id, follower\_id) is the primary key (combination of columns with  
unique values) for this table. This table contains the IDs of a user and a follower in a social  
media app where the follower follows the user.

Write a solution that will, for each user, return the number of followers.

Return the result table ordered by

user\_id

in ascending order.

The result format is in the following example.

Example 1:

Input:

Followers table: +-----+-----+ | user\_id | follower\_id | +-----+-----+ | 0 | 1 | | 1 |  
0 | | 2 | 0 | | 2 | 1 | +-----+-----+

Output:

```
+-----+-----+ | user_id | followers_count| +-----+-----+ | 0 | 1 | | 1 | 1 | | 2 |
2 | +-----+-----+
```

Explanation:

The followers of 0 are {1} The followers of 1 are {0} The followers of 2 are {0,1}

## 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
```

### Oracle:

```
/* Write your PL/SQL query statement below */
```

### Pandas:

```
import pandas as pd

def count_followers(followers: pd.DataFrame) -> pd.DataFrame:
```

## Solutions

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