**[2352. Equal Row and Column Pairs](https://leetcode.com/problems/equal-row-and-column-pairs/)**

Solved

Medium

Topics

Companies

Hint

Given a **0-indexed** n x n integer matrix grid, *return the number of pairs*(ri, cj)*such that row*ri*and column*cj*are equal*.

A row and column pair is considered equal if they contain the same elements in the same order (i.e., an equal array).

**Example 1:**

A grid of numbers and symbols

AI-generated content may be incorrect.

**Input:** grid = [[3,2,1],[1,7,6],[2,7,7]]

**Output:** 1

**Explanation:** There is 1 equal row and column pair:

- (Row 2, Column 1): [2,7,7]

**Example 2:**

A grid of numbers with black text

AI-generated content may be incorrect.

**Input:** grid = [[3,1,2,2],[1,4,4,5],[2,4,2,2],[2,4,2,2]]

**Output:** 3

**Explanation:** There are 3 equal row and column pairs:

- (Row 0, Column 0): [3,1,2,2]

- (Row 2, Column 2): [2,4,2,2]

- (Row 3, Column 2): [2,4,2,2]

Link: <https://leetcode.com/problems/equal-row-and-column-pairs/description/>