


1672. Richest Customer Wealth

Easy  1419  218  Add to List  Share

You are given an $m \times n$ integer grid `accounts` where `accounts[i][j]` is the amount of money the i^{th} customer has in the j^{th} bank. Return *the **wealth** that the richest customer has*.

A customer's **wealth** is the amount of money they have in all their bank accounts. The richest customer is the customer that has the maximum **wealth**.

Example 1:

Input: `accounts = [[1,2,3],[3,2,1]]`

Output: 6

Explanation:

1st customer has wealth = $1 + 2 + 3 = 6$

2nd customer has wealth = $3 + 2 + 1 = 6$

Both customers are considered the richest with a wealth of 6 each, so return 6.

Example 2:

Input: `accounts = [[1,5],[7,3],[3,5]]`

Output: 10

Explanation:

1st customer has wealth = 6

2nd customer has wealth = 10

3rd customer has wealth = 8

The 2nd customer is the richest with a wealth of 10.

Example 3:

Input: `accounts = [[2,8,7],[7,1,3],[1,9,5]]`

Output: 17

Constraints:

- $m == \text{accounts.length}$
- $n == \text{accounts}[i].\text{length}$
- $1 \leq m, n \leq 50$
- $1 \leq \text{accounts}[i][j] \leq 100$