# Joon Has A Part Time Job



Problem

Submissions

Discussions

Joon decides to get a part time job at the convenience store near his house. One of the tasks he needs to do is to archive all the products and their prices. To simplify his task, he gives an ID sequentially for all the products, starting from 1. After archiving all the products, he needs to count the store's income for the day. To get this, he can use all the transactions that happened at the store the whole day. Help Joon keep his job and count the income for the day!

## Input Format

- There are two sections of input.
- The lines before 0 0 is inserted consist of an integer M (the product's id) and N (the product's price).
- The lines after 0 0 is inserted, until the next 0 0 is inserted consist of an integer X (the amount of product bought) and integer Y (the ID of the product that was bought)

#### Constraints

M, N, X, Y = Integer

#### Output Format

- If the queries can be found in the archive: Output: An integer Z that is the total income for the day
- If the product in the query is not in the archive: Output: String "Maaf barang tidak tersedia"
- If the ID that was inserted not in sequence: Output: String "ID harus urut"

## Sample Input 0

1 65000

2 13700

4 37800

## Sample Output 0

ID harus urut

# Sample Input 1

1 13000

2 5500

3 8750

4 21900

5 30000

0 0

4 4

2 3

2 6

3 2

# 0 0

#### Sample Output 1

Maaf barang tidak tersedia Maaf barang tidak tersedia 121600







Submissions: 7 Max Score: 1

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