

1613. Find the Missing IDs

Description

Table: Customers

```
+-----+-----+
| Column Name | Type   |
+-----+-----+
| customer_id | int    |
| customer_name | varchar |
+-----+-----+
customer_id is the column with unique values for this table.
Each row of this table contains the name and the id customer.
```

Write a solution to find the missing customer IDs. The missing IDs are ones that are not in the Customers table but are in the range between 1 and the maximum customer_id present in the table.

Notice that the maximum customer_id will not exceed 100 .

Return the result table ordered by ids in ascending order .

The result format is in the following example.

Example 1:

```
Input:
Customers table:
+-----+-----+
| customer_id | customer_name |
+-----+-----+
| 1           | Alice        |
| 4           | Bob          |
| 5           | Charlie      |
+-----+-----+

Output:
+-----+
| ids |
+-----+
| 2   |
| 3   |
+-----+

Explanation:
The maximum customer_id present in the table is 5, so in the range [1,5], IDs 2 and 3 are missing from the table.
```

