Easy

Table: Person

+----+
| Column Name | Type | |
+----+
| personId | int | |
| lastName | varchar | |
| firstName | varchar | |

personId is the primary key (column with unique values) for this table.

This table contains information about the ID of some persons and their first and last names.

Table: Address
+-----+
| Column Name | Type |
+-----+
| addressId | int |
| personId | int |
| city | varchar |
| state | varchar |

addressId is the primary key (column with unique values) for this table.

Each row of this table contains information about the city and state of one person with ID = PersonId.

Write a solution to report the first name, last name, city, and state of each person in the Person table. If the address of a personId is not present in the Address table, report null instead.

Return the result table in any order.

The result format is in the following example.

Example 1:

```
Input:
Person table:
+----+
| personId | lastName | firstName |
+----+
    | Wang | Allen |
2 | Alice | Bob |
+----+
Address table:
+-----+
| addressId | personId | city | state |
+-----+
| 1 | 2 | New York City | New York |
  | 3 | Leetcode | California |
Output:
| firstName | lastName | city | state |
+----+
| Allen | Wang | Null | Null |
```

| Bob | Alice | New York City New York |
|-----|-------|--------------------------|
| + | + | ++ |

Explanation:

There is no address in the address table for the personId = 1 so we return null in their city and state. addressId = 1 contains information about the address of personId = 2.

Write your MySQL query statement below SELECT firstName,lastName, city,state FROM Person LEFT JOIN Address USING (personId)