SQL Schema

Table: Flights

+-------------------+------+

| Column Name | Type |

+-------------------+------+

| departure\_airport | int |

| arrival\_airport | int |

| flights\_count | int |

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(departure\_airport, arrival\_airport) is the primary key column for this table.

Each row of this table indicates that there were flights\_count that departed from departure\_airport and arrived at arrival\_airport.

Write an SQL query to report the ID of the airport with the **most traffic**. The airport with the most traffic is the airport that has the largest number of flights that either departed from or arrived at the airport. If there is more than one airport with the most traffic, report them all.

Return the result table in **any order**.

The query result format is in the following example.

**Example 1:**

**Input:**

Flights table:

+-------------------+-----------------+---------------+

| departure\_airport | arrival\_airport | flights\_count |

+-------------------+-----------------+---------------+

| 1 | 2 | 4 |

| 2 | 1 | 5 |

| 2 | 4 | 5 |

+-------------------+-----------------+---------------+

**Output:**

+------------+

| airport\_id |

+------------+

| 2 |

+------------+

**Explanation:**

Airport 1 was engaged with 9 flights.

Airport 2 was engaged with 14 flights.

Airport 4 was engaged with 5 flights.

The airport with the most traffic is airport 2.

**Example 2:**

**Input:**

Flights table:

+-------------------+-----------------+---------------+

| departure\_airport | arrival\_airport | flights\_count |

+-------------------+-----------------+---------------+

| 1 | 2 | 4 |

| 2 | 1 | 5 |

| 3 | 4 | 5 |

| 4 | 3 | 4 |

| 5 | 6 | 7 |

+-------------------+-----------------+---------------+

**Output:**

+------------+

| airport\_id |

+------------+

| 1 |

| 2 |

| 3 |

| 4 |

+------------+

**Explanation:**

Airport 1 was engaged with 9 flights.

Airport 2 was engaged with 9 flights.

Airport 3 was engaged with 9 flights.

Airport 4 was engaged with 9 flights.

Airport 5 was engaged with 7 flights.

Airport 6 was engaged with 7 flights.

The airports with the most traffic are airports 1, 2, 3, and 4.