SQL Schema

Table: Data

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

| Column Name | Type |

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

| first\_col | int |

| second\_col | int |

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There is no primary key for this table and it may contain duplicates.

Write an SQL query to independently:

* order first\_col in **ascending order**.
* order second\_col in **descending order**.

The query result format is in the following example.

**Example 1:**

**Input:**

Data table:

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

| first\_col | second\_col |

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

| 4 | 2 |

| 2 | 3 |

| 3 | 1 |

| 1 | 4 |

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

**Output:**

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

| first\_col | second\_col |

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

| 1 | 4 |

| 2 | 3 |

| 3 | 2 |

| 4 | 1 |

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