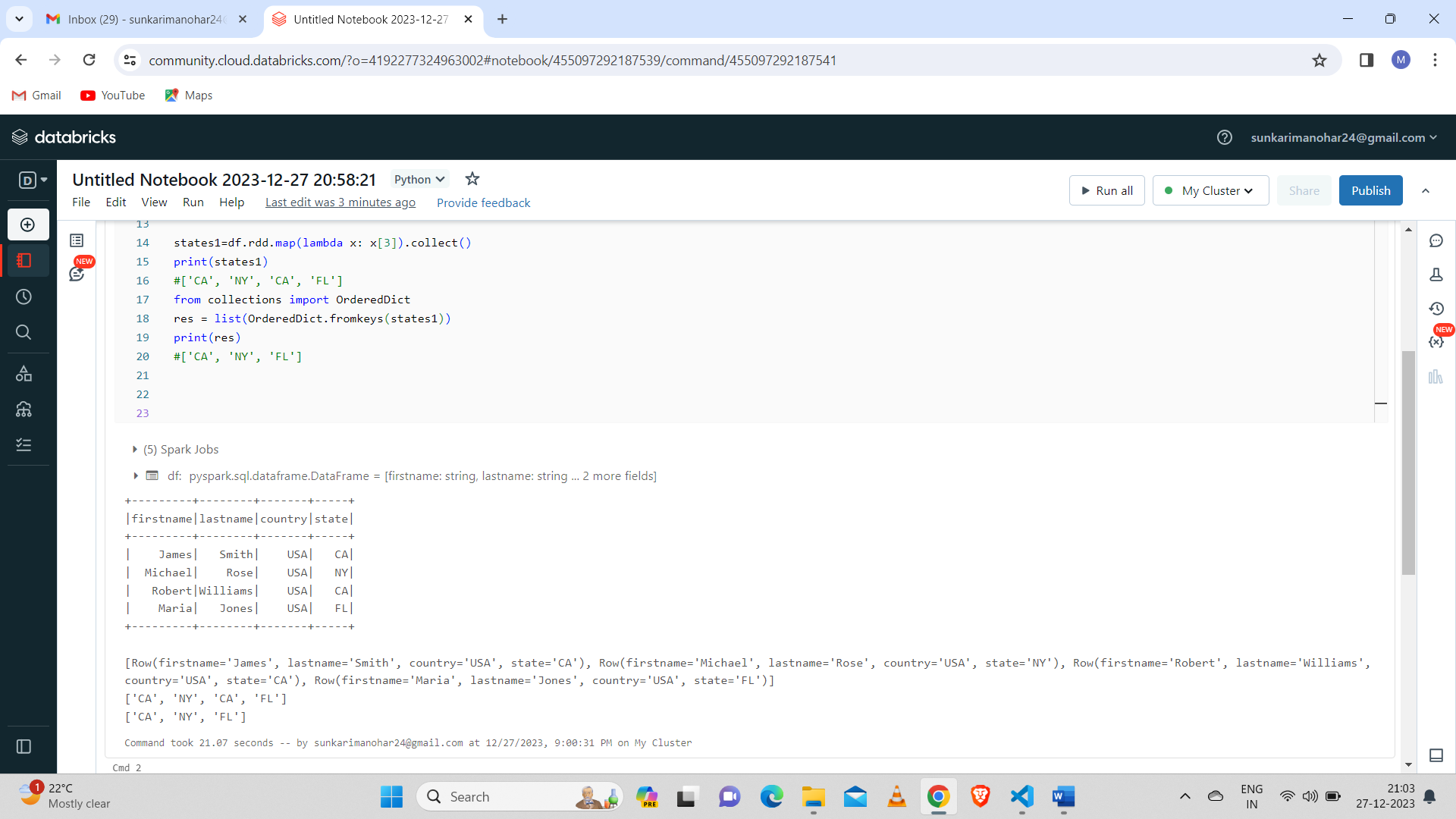
**Sunkari Manohar**

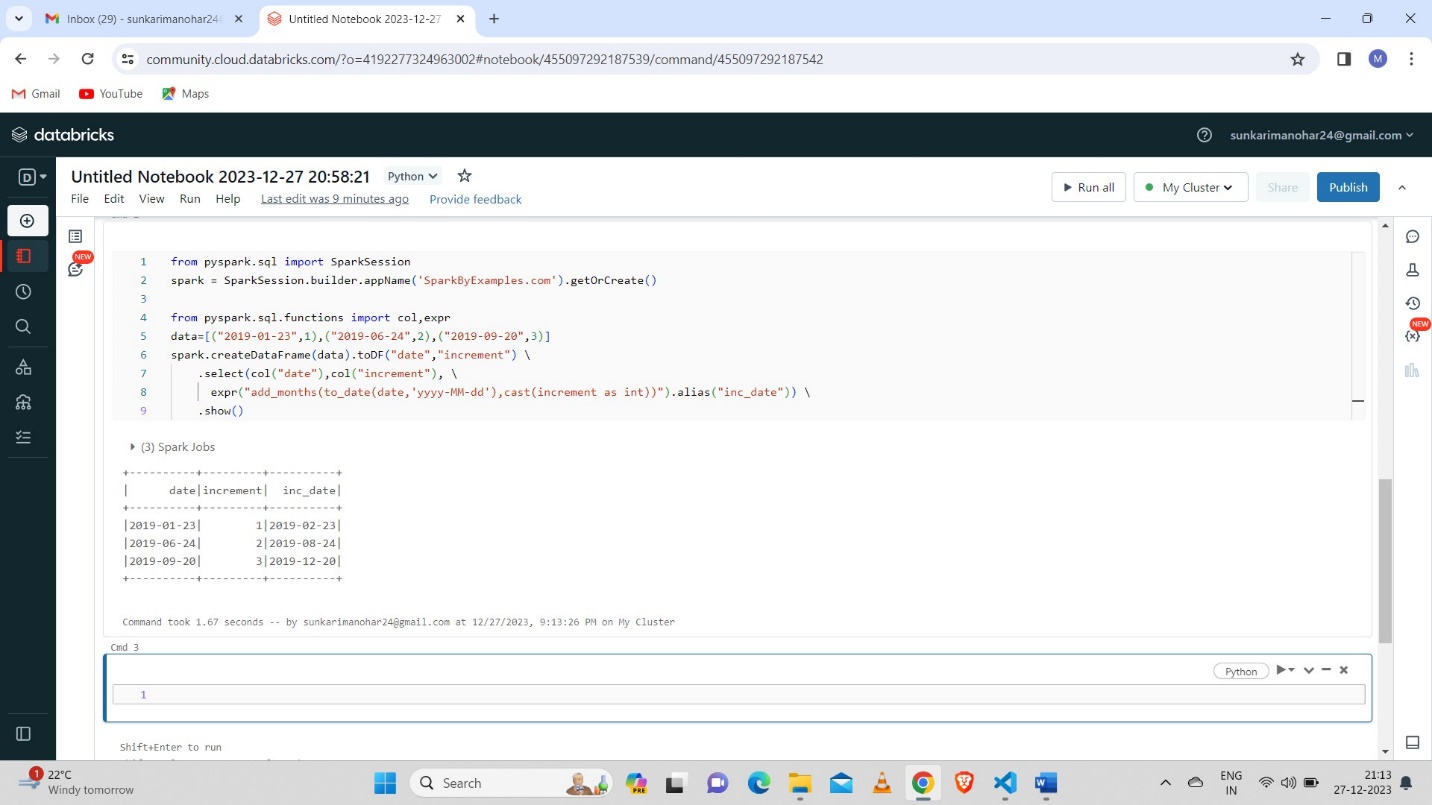
**Assessment 5 – 27/12/2023**

**Example 1:**

**Converted column into Python list:**

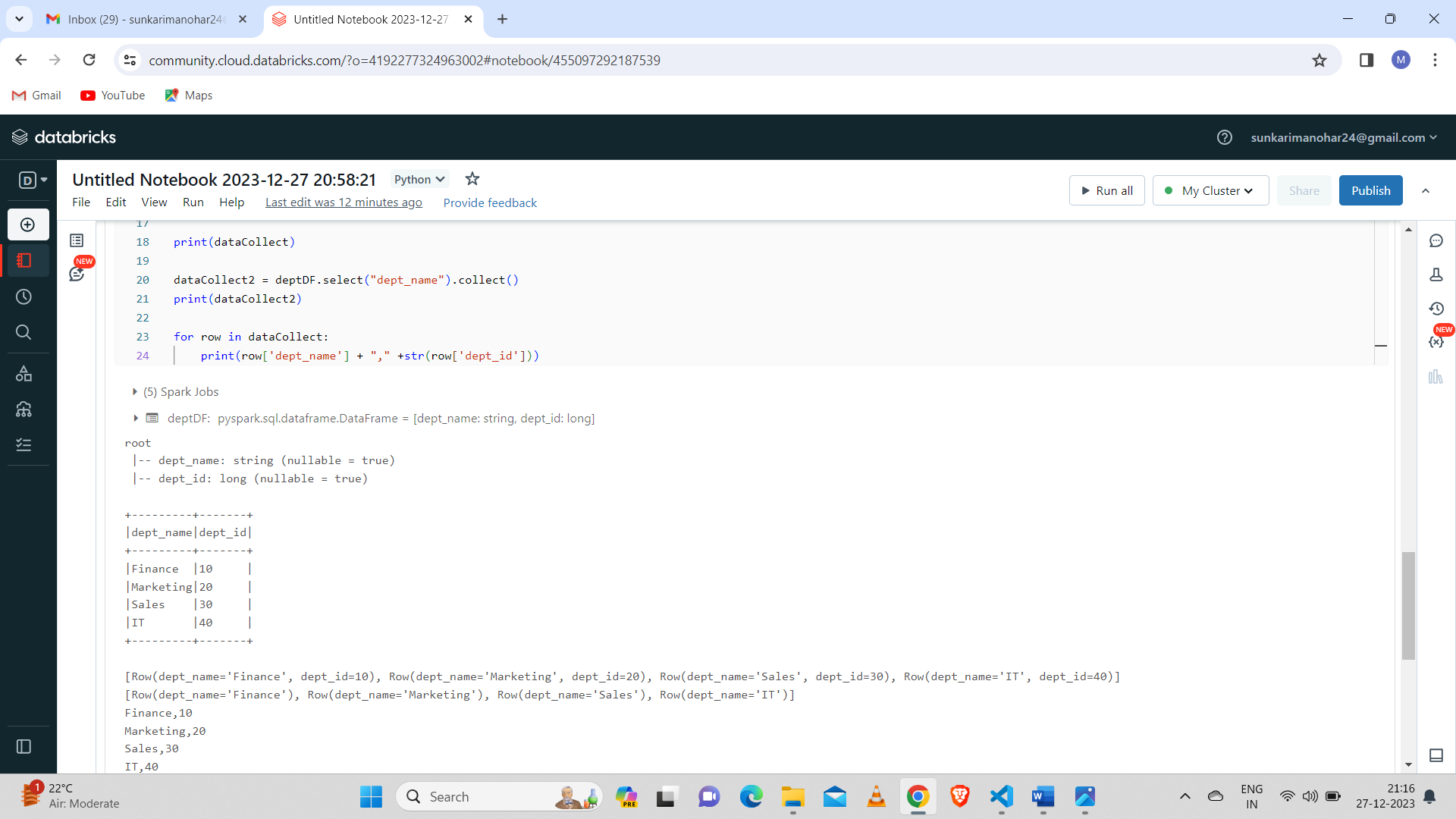


**Example 2:**



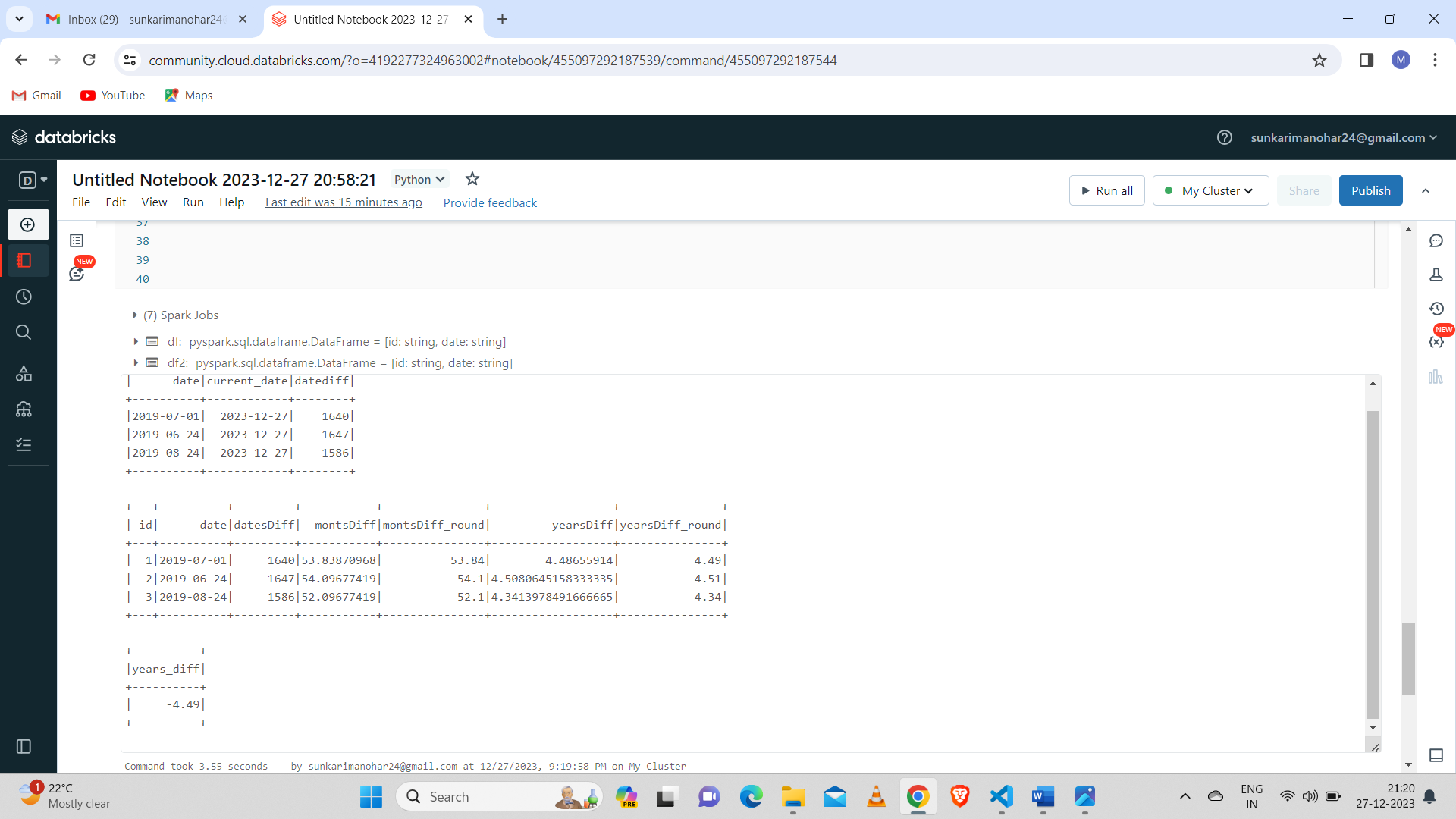
**Example 3:**

**Pyspark Collect:**



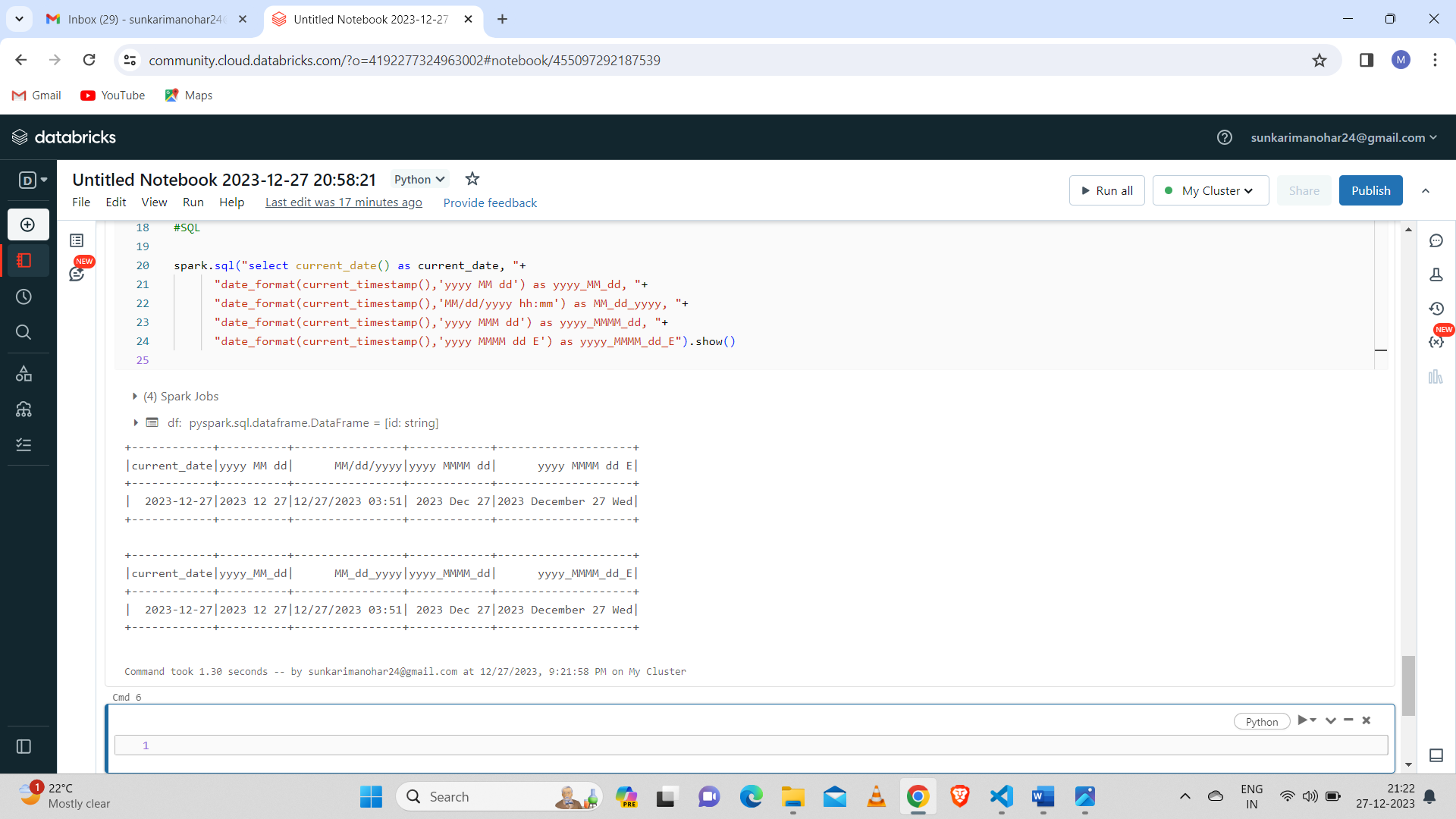
**Example 4:**

**Date diff:**



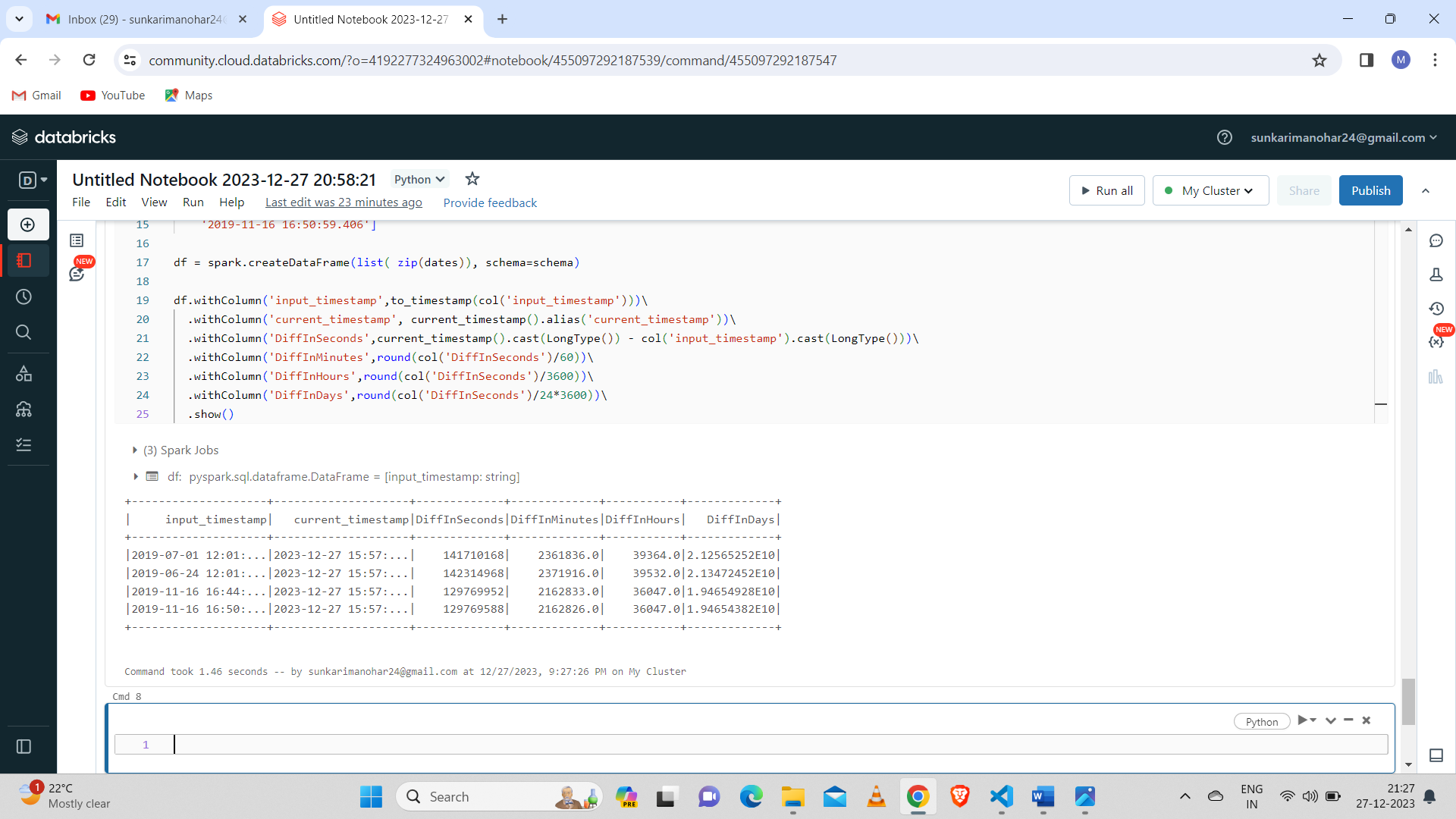
**Example 5:**

**Pyspark date string:**



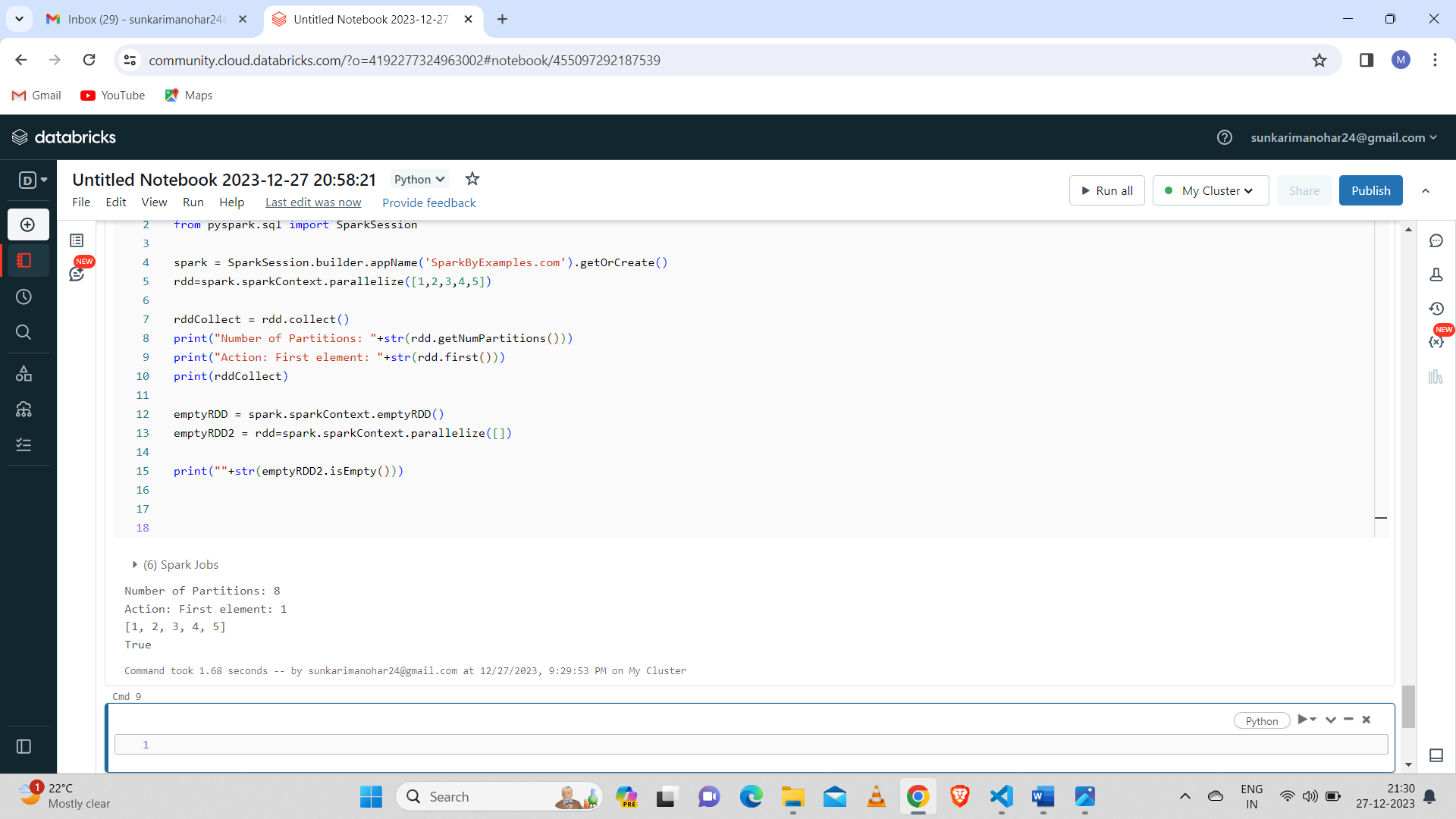
**Example 6:**

**Time diff:**



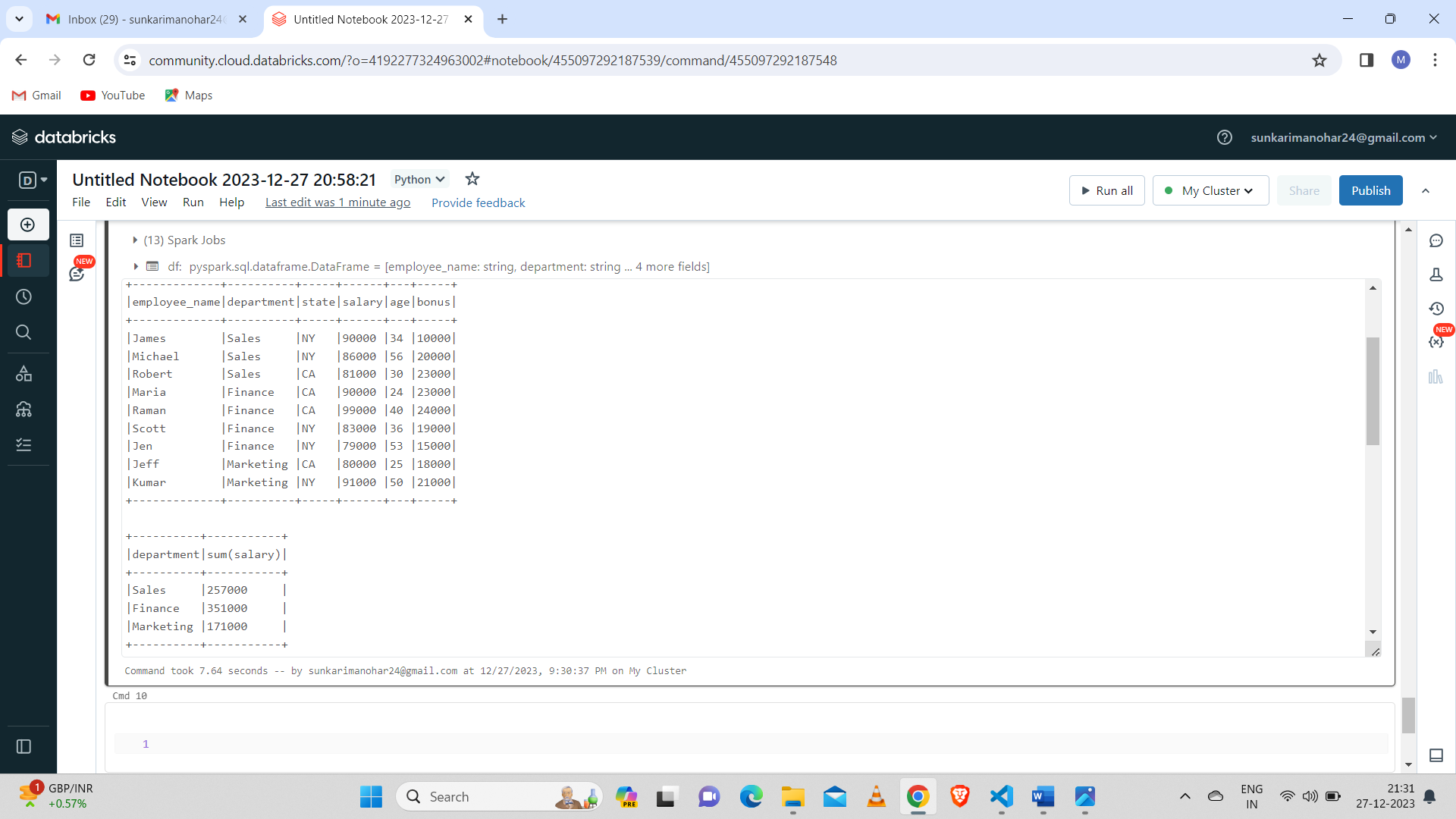
**Example 7:**

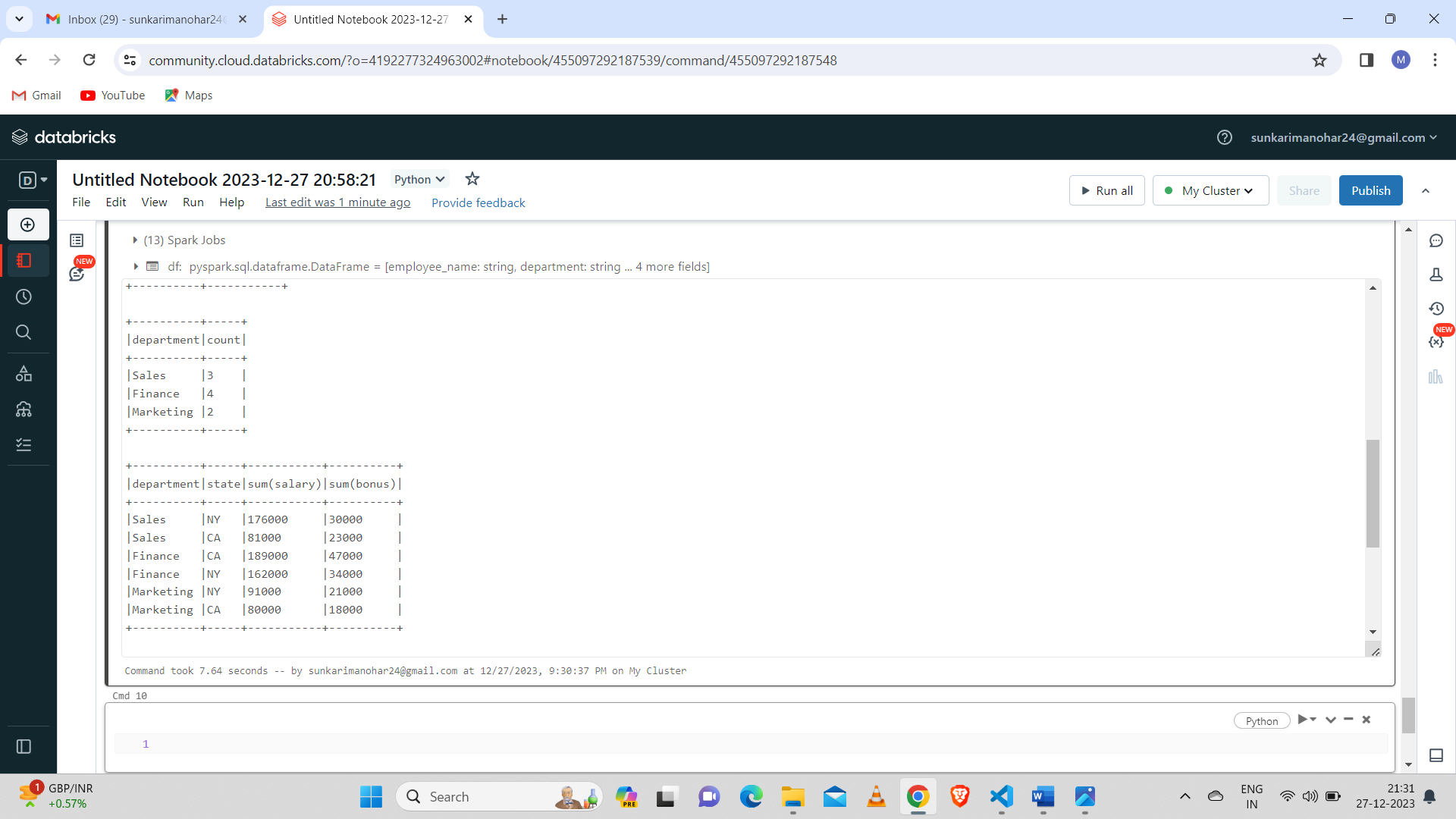
**Parallelize:**

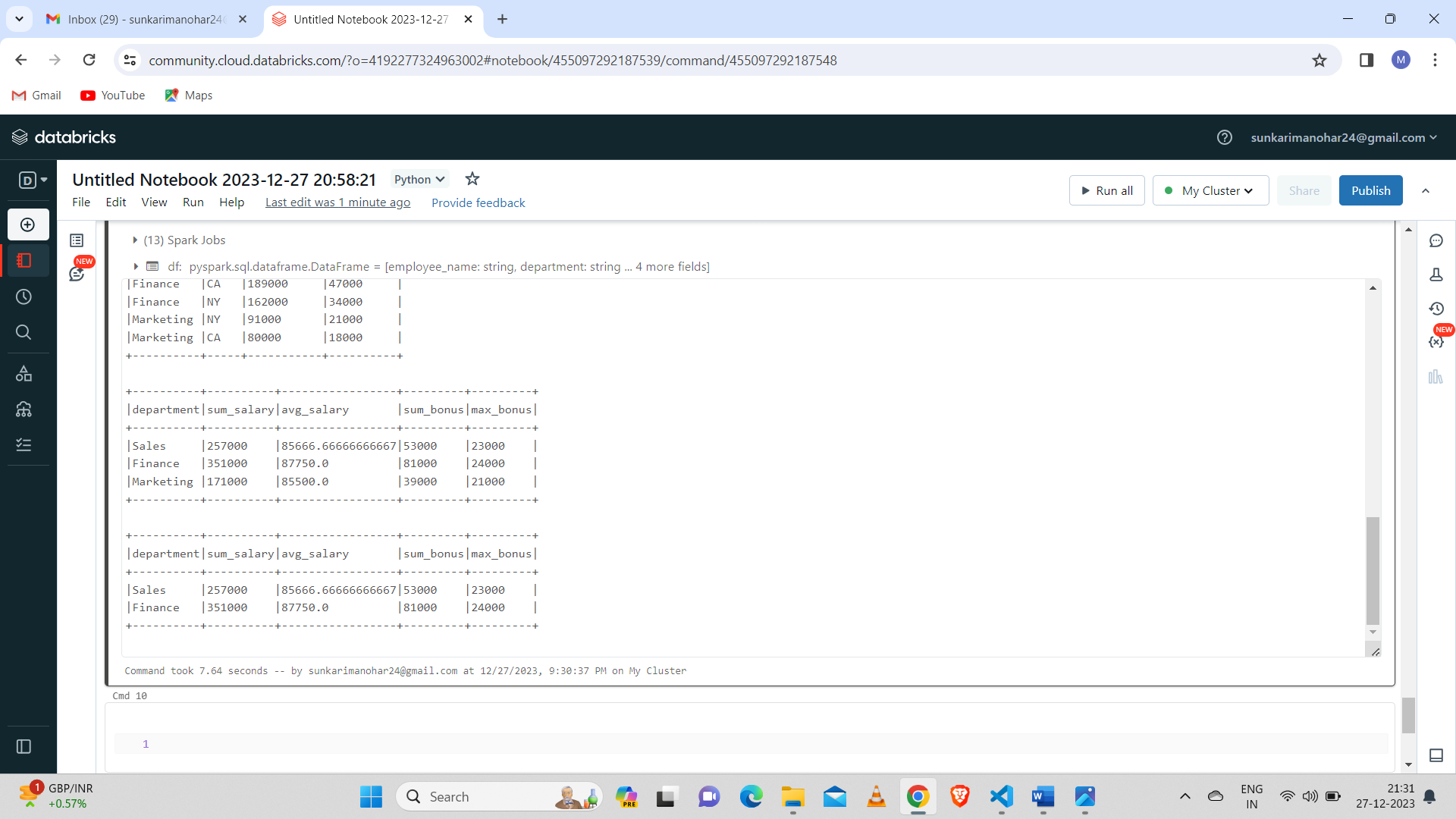


**Example 8:**

**Group By:**







**Example 9:**

**Add new column:**

