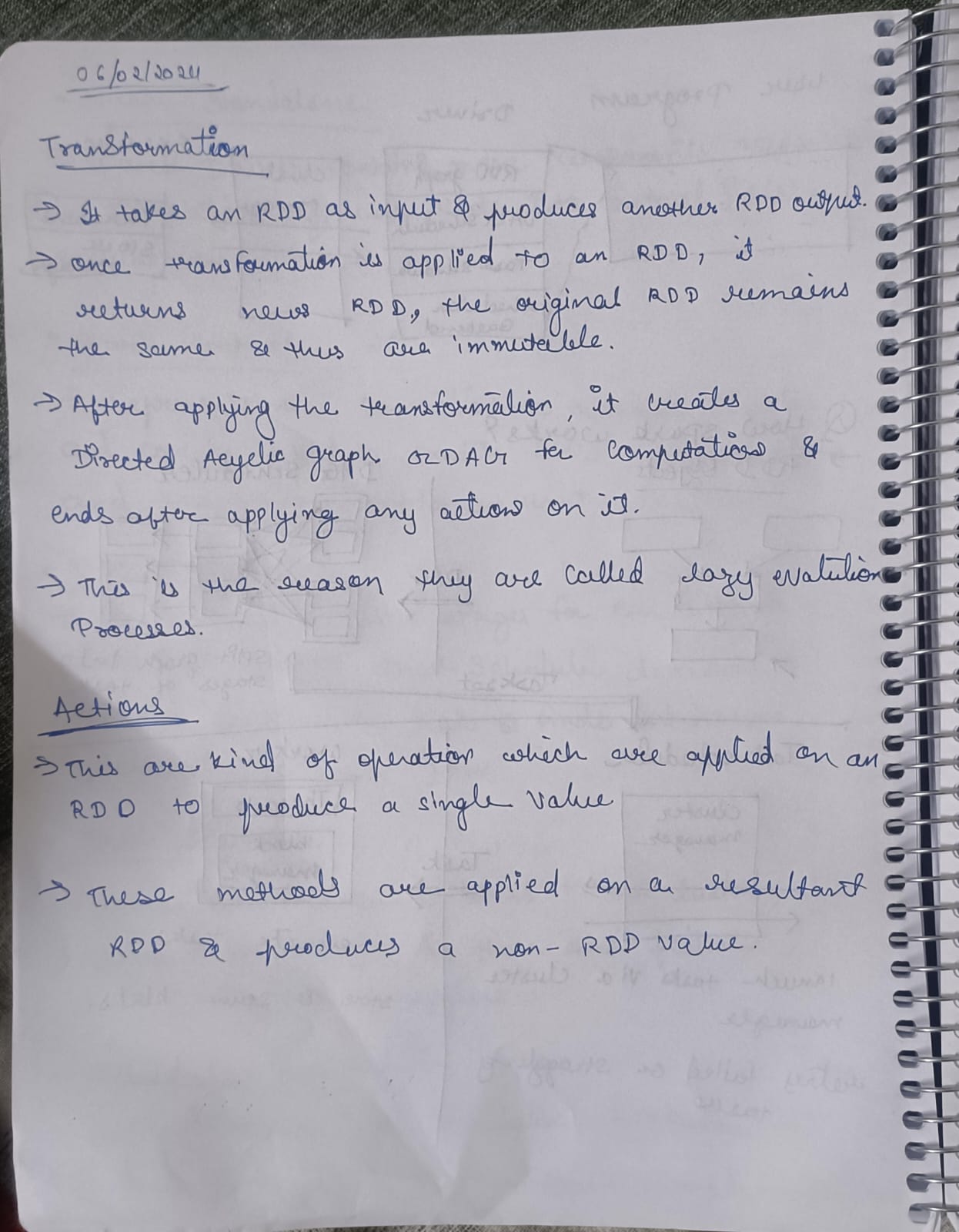
**Day-13 Assignment**

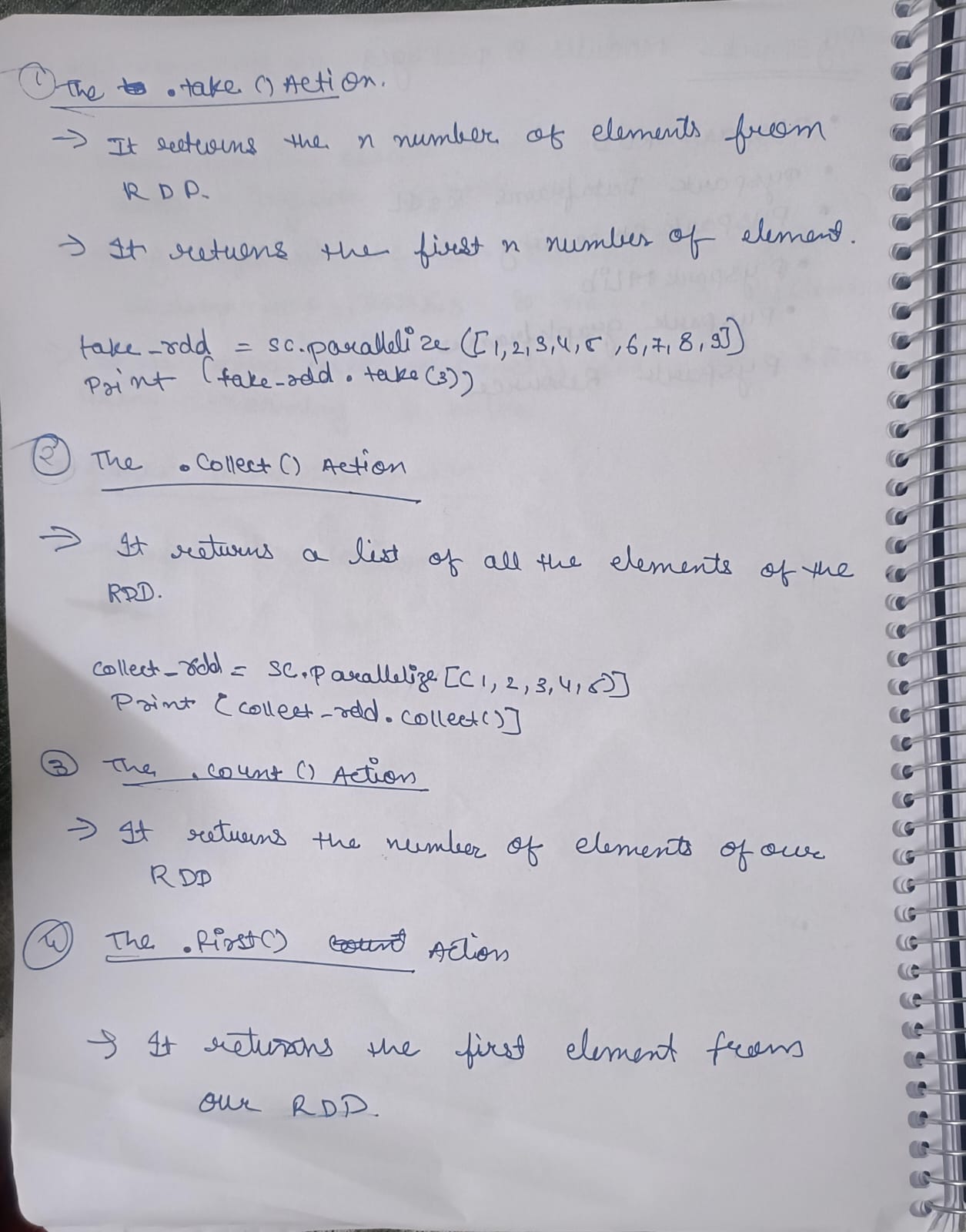
**Name: Kanak Agrawal**

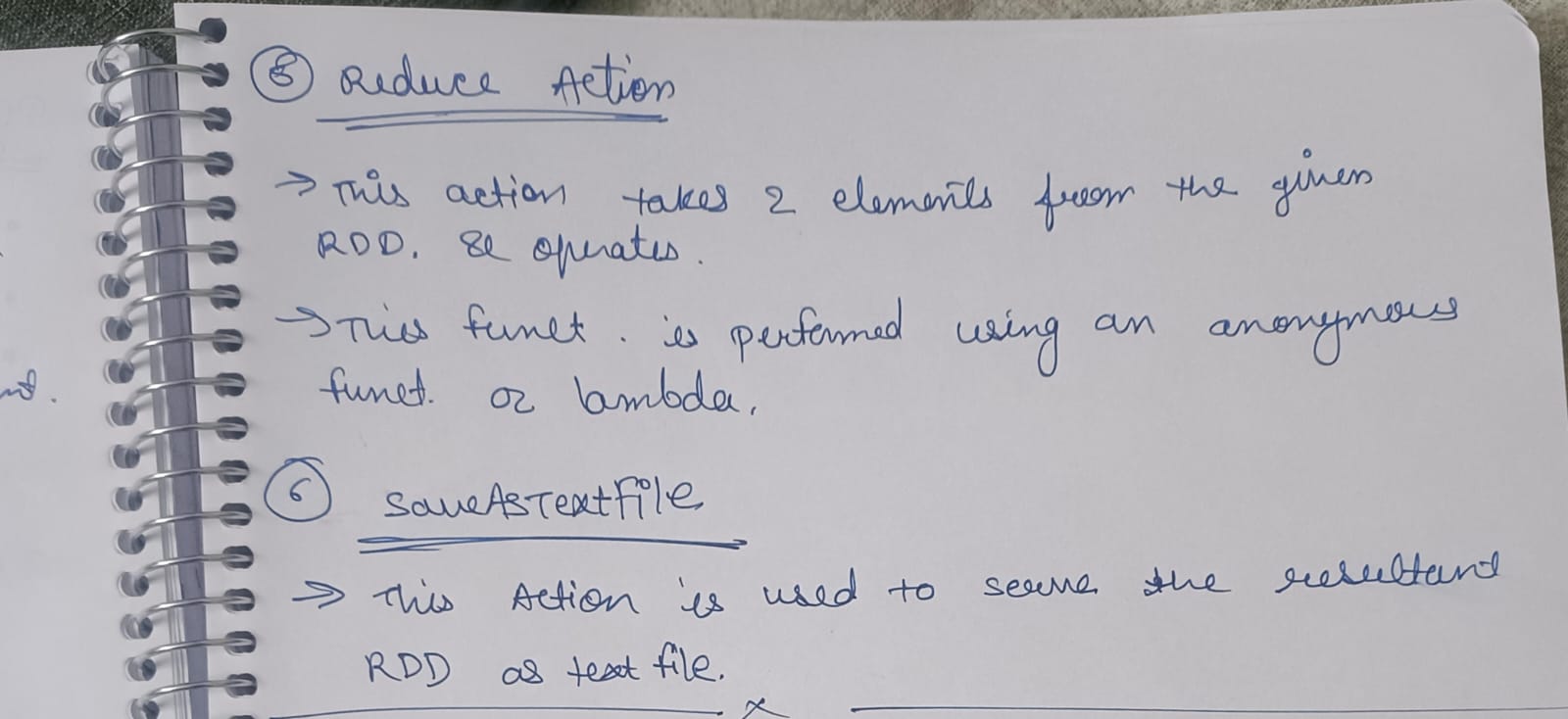
**Email:** [**Kanakagrawal2001@gmail.com**](mailto:Kanakagrawal2001@gmail.com)

**Date:06-02-2024**

**Question: Here is the hand written notes for today’s class**

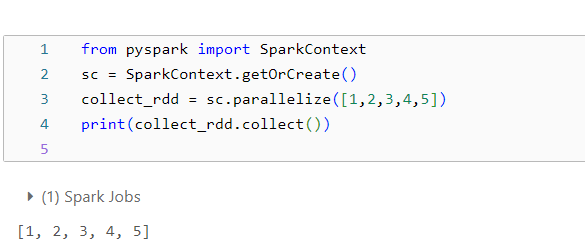




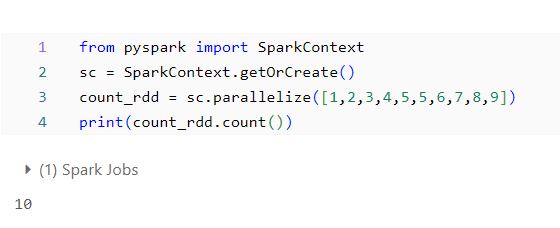


* **Actions In pyspark RDDS**

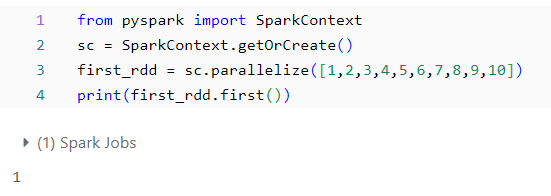
1. **The. Collect () Action**



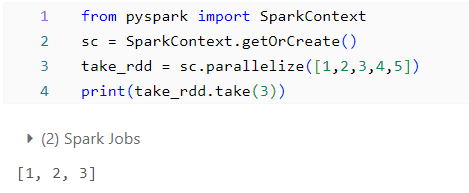
1. **The .Count () Action**

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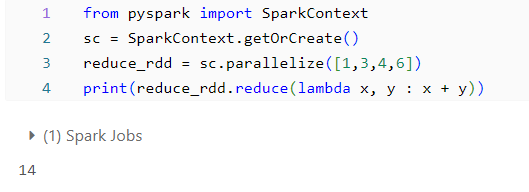
1. **The .first () Action**

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1. **The .take () Action**

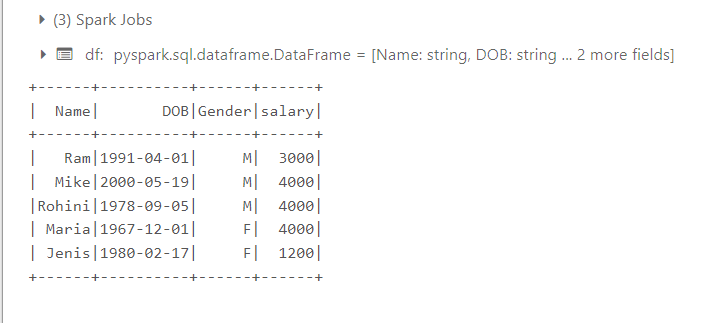
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1. **The .reduce () Action**

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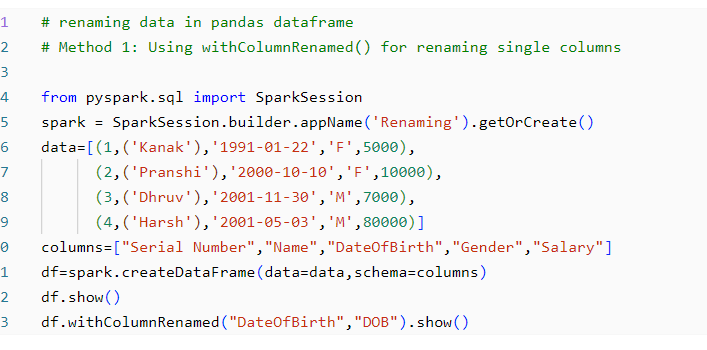
* **Renaming data in pandas dataframe**

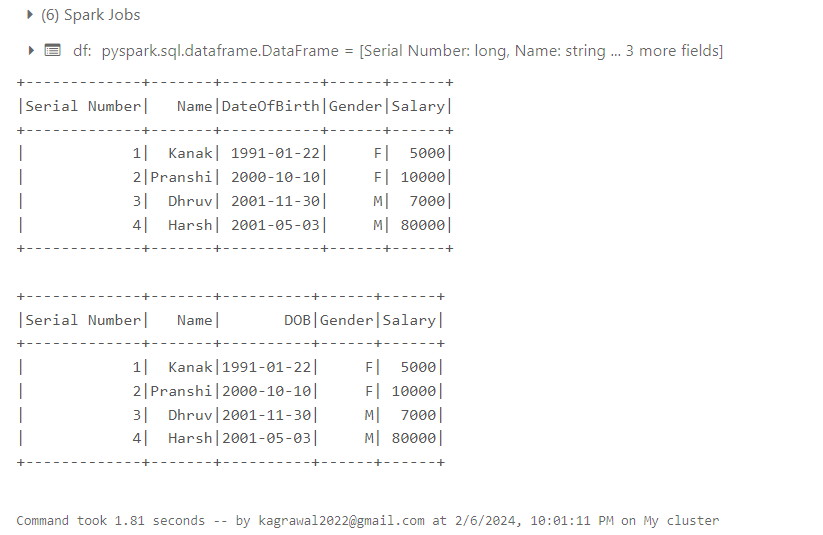
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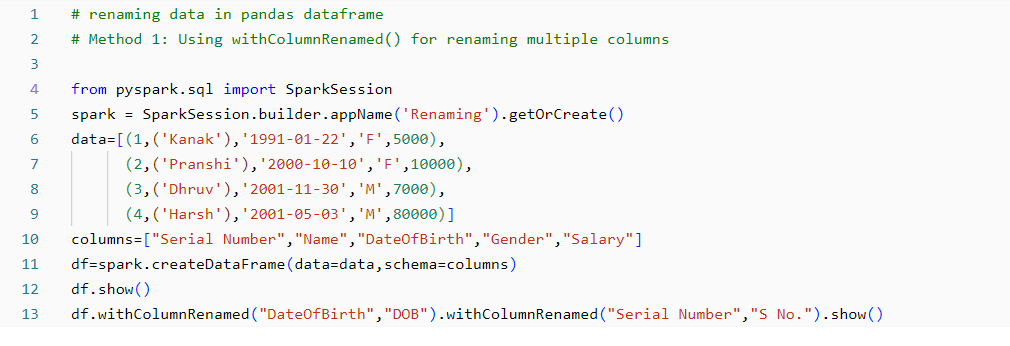
**Different method to rename**

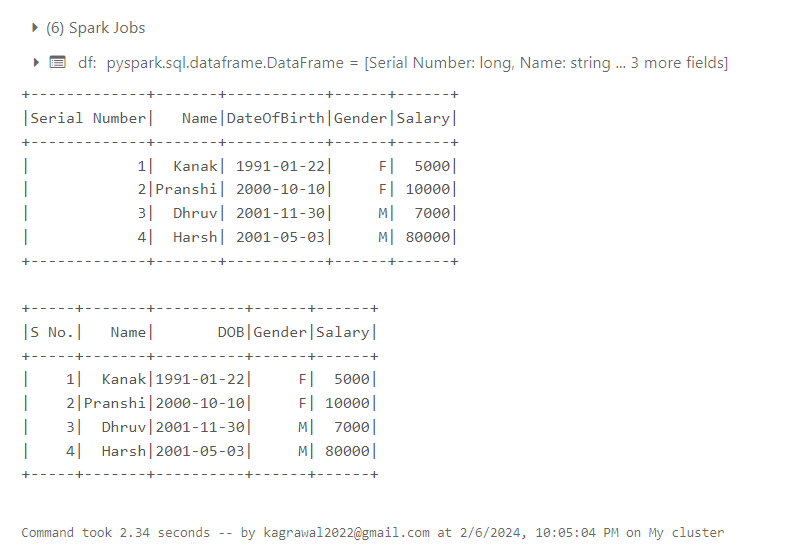
1. **Using withColumnRenamed() method**

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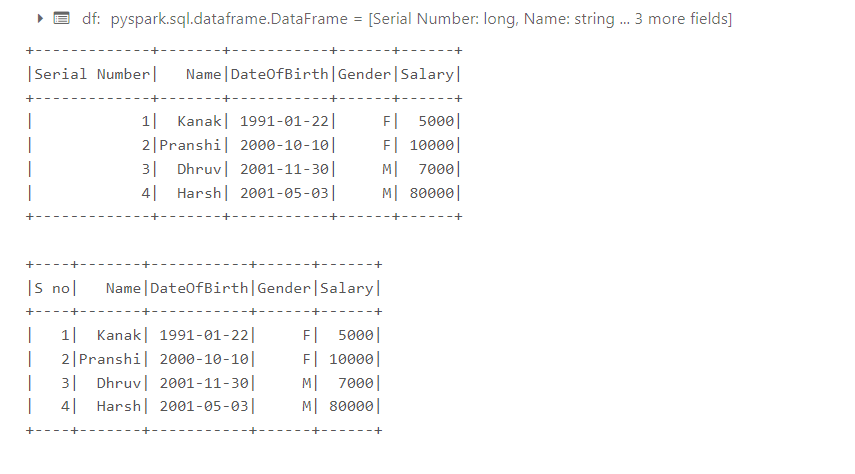
**Renaming multiple column using withColumnRenamed**

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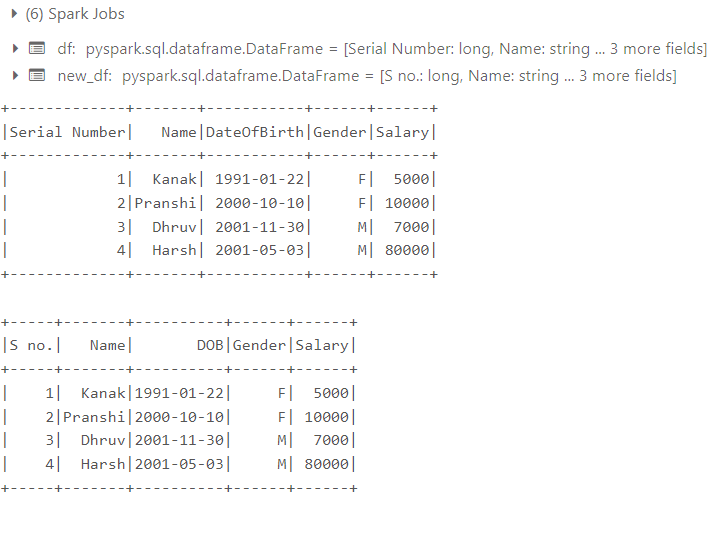
1. **Using select () Method**

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1. **Using toDF() method**

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