**Lab\_Assignment-3**

**Team-1**

**1)Vinay Maturi**

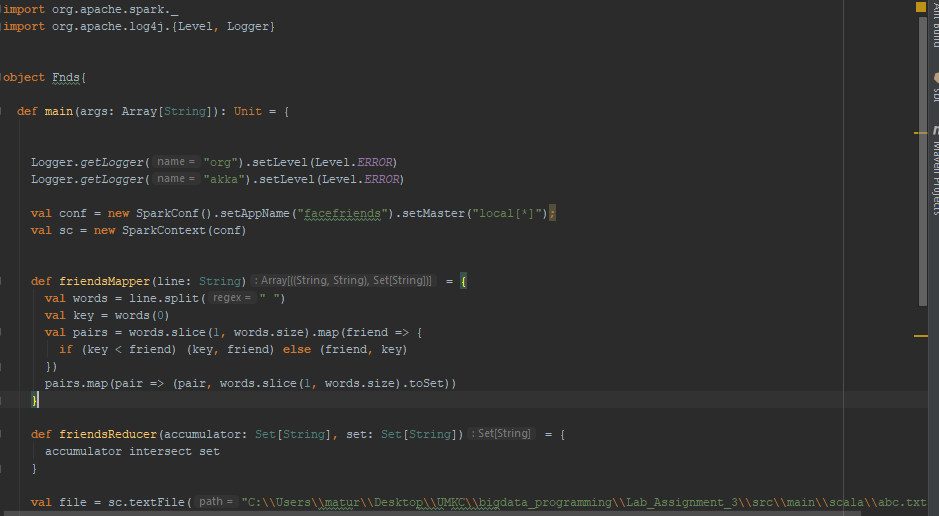
**2)Dave Walsh**

**Video Link:** <https://youtu.be/u3A_J0uAuG4>

\*This part is to implement MapReduce algorithms for finding Facebook Common Friends problems and run the map reduce in Apache Spark.

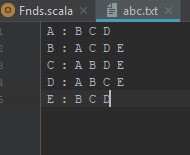
**Code:**

This is the scala code for fiding common facebook friends in a facebook friends list.



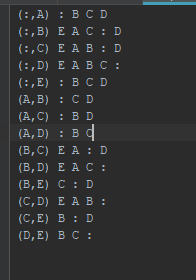
**INPUT:**

The input is taken in the following format

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**Output:**

The output describes the common friends of each friend with the other friend.

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