

# LABSHEET-3

## Mapreduce WordCount Java Program

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### INPUT 1 :

```
anuvind@root:~/hadoop-3.4.0$ hdfs dfs -rm /count/outputcount
Deleted /count/outputcount
anuvind@root:~/hadoop-3.4.0$ hdfs dfs -touchz /count/outputcount
anuvind@root:~/hadoop-3.4.0$ hdfs dfs -appendToFile - /count/outputcount
apple banana mango
orange grape apple
```

### OUTPUT :

```
anuvind@root:~/hadoop-3.4.0$ hdfs dfs -cat /outputcount/part-*
apple      2
banana     1
grape      1
mango      1
orange     1
```

---

### INPUT 2 :

```
anuvind@root:~/hadoop-3.4.0$ hdfs dfs -appendToFile - /count/outputcount
one two three
three two one
four five six
|
```

### Output :

```
anuvind@root:~/hadoop-3.4.0$ hadoop fs -cat /outputcount/part*
five       1
four       1
one        2
six        1
three      2
two        2
```