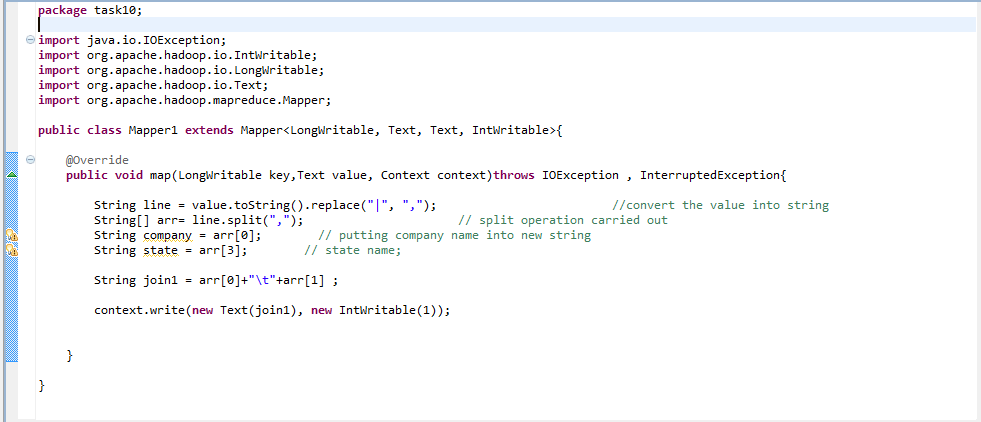
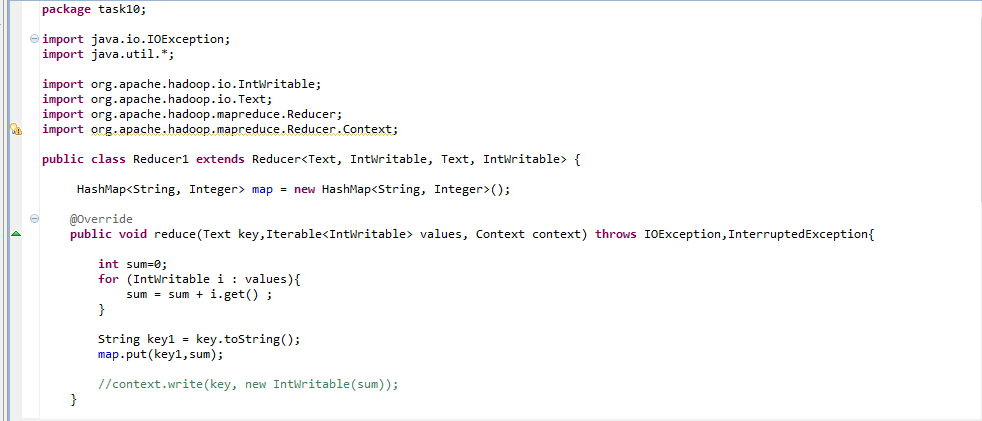
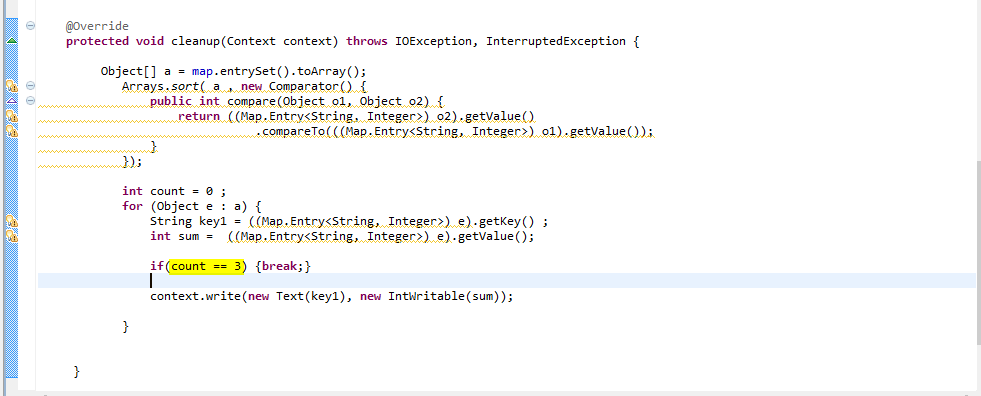
**Task 10:** Enhance the task 8 (refer session 6, assignment 1) to calculate the top 3 state-wise sales for each company.

**Mapper class:**

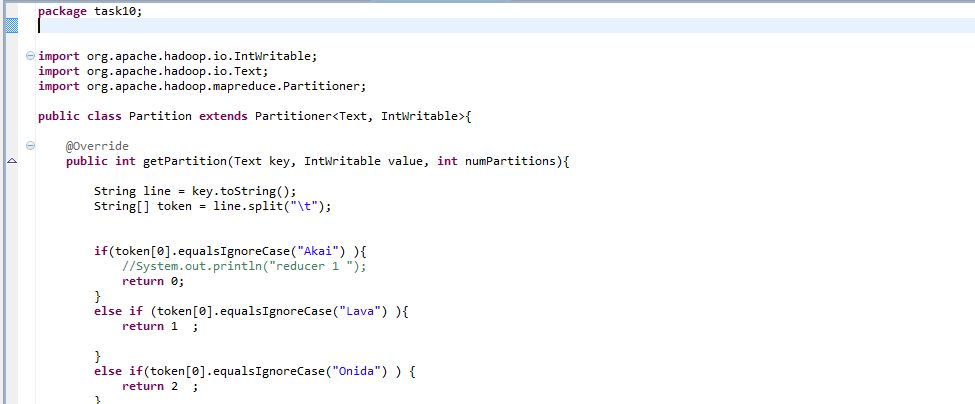


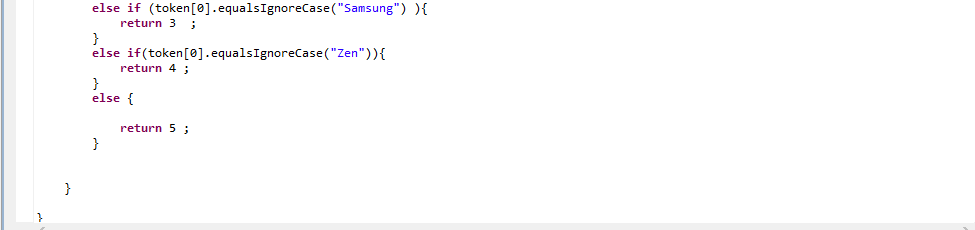
**Reducer:**

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****

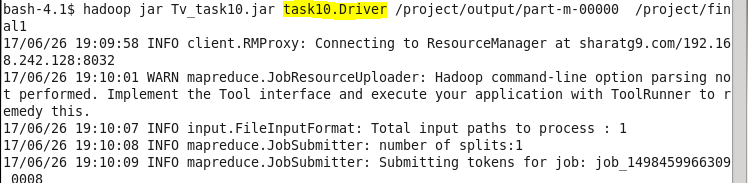
**Driver class:**



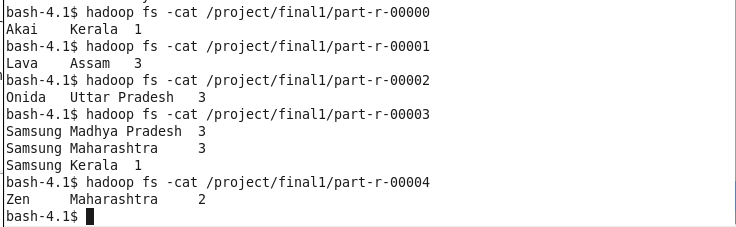
s

**Executing jar file:**

hadoop jar Tv\_task10.jar task10.Driver /project/output/part-m-00000 /project/final



**Output:**

****