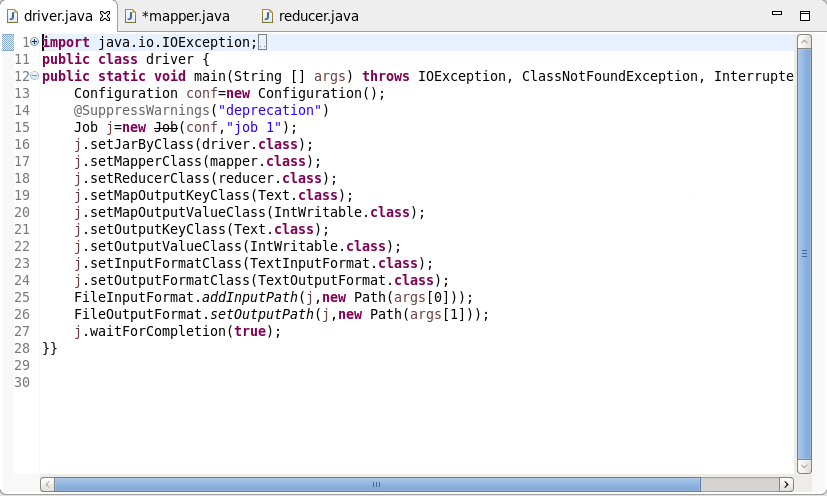
**Session 8**

**Assignment 1**

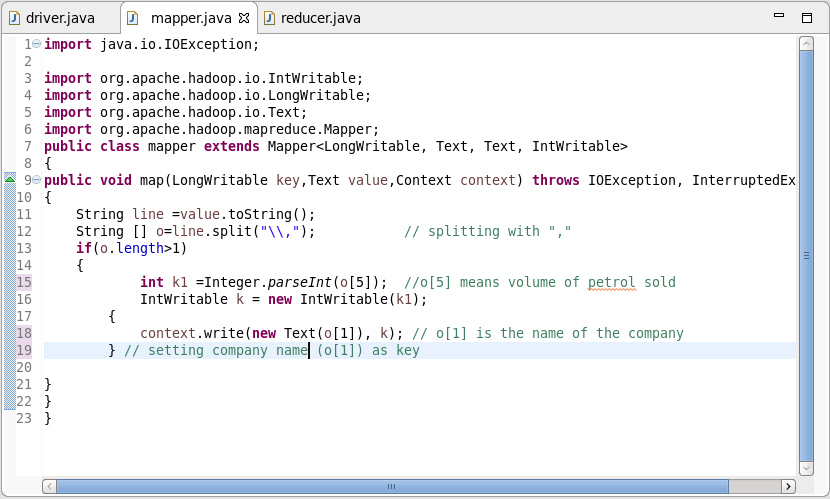
**Part 1:**

Write a MapReduce program to find the total amount of petrol in volume sold by every distributor.

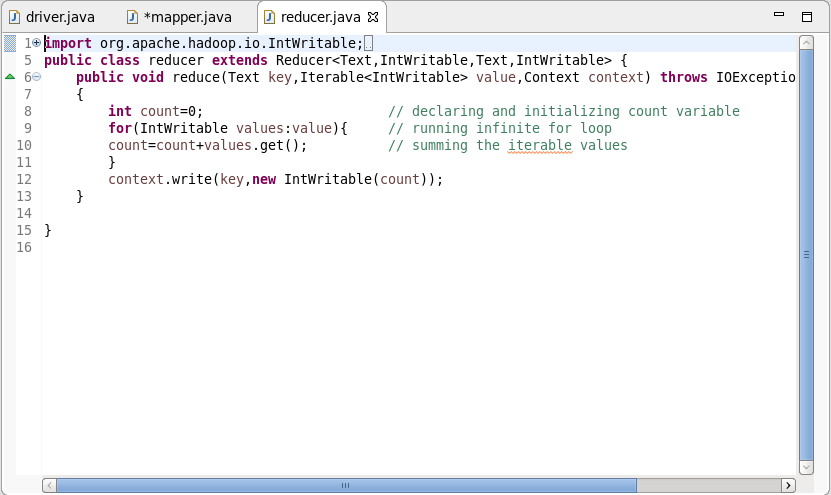
Driver Class:



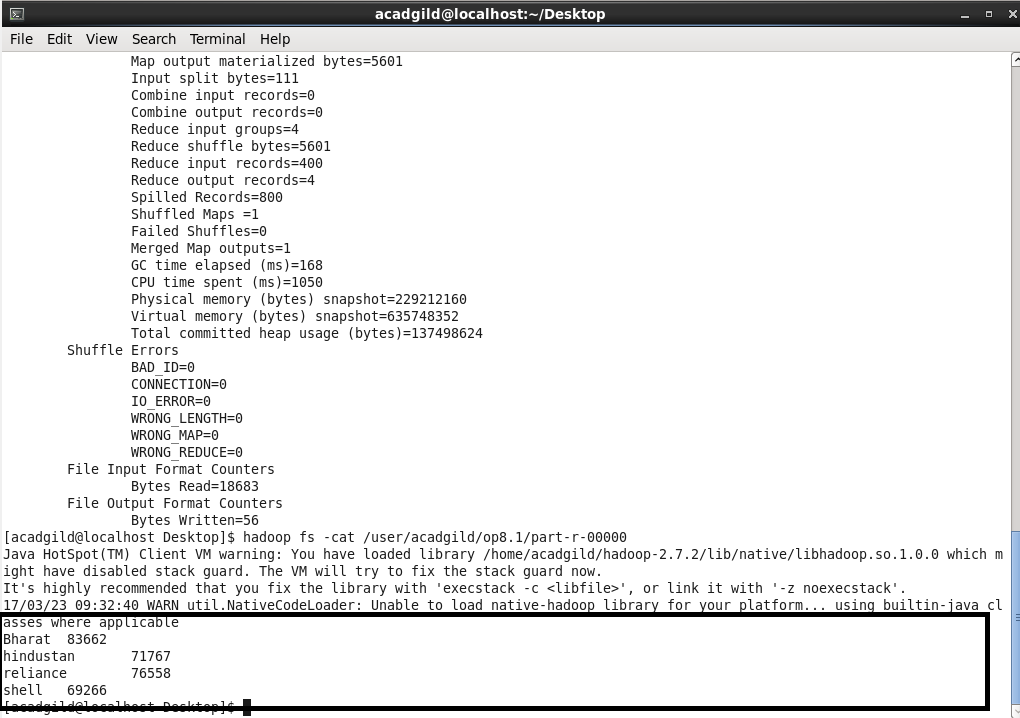
Mapper Class:



Reducer Class:



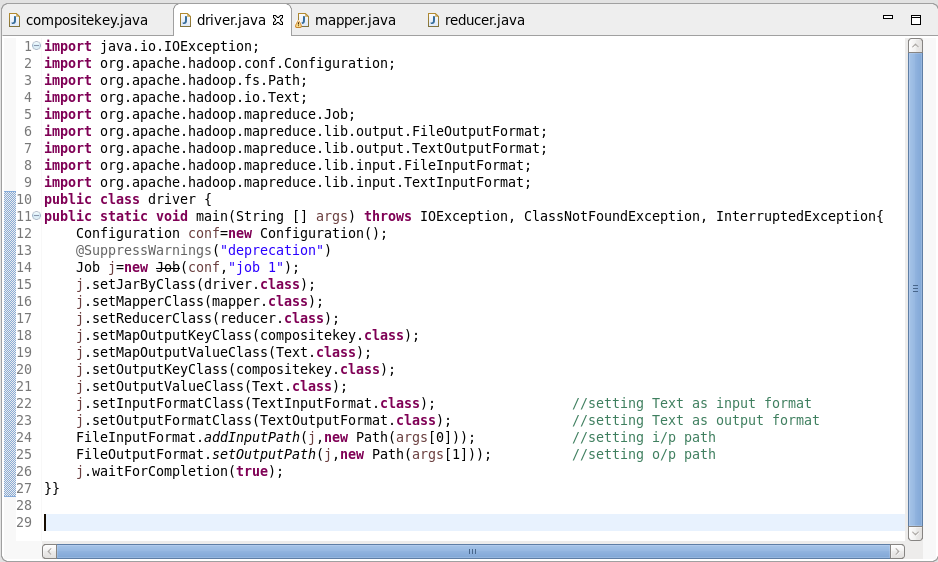
Output:



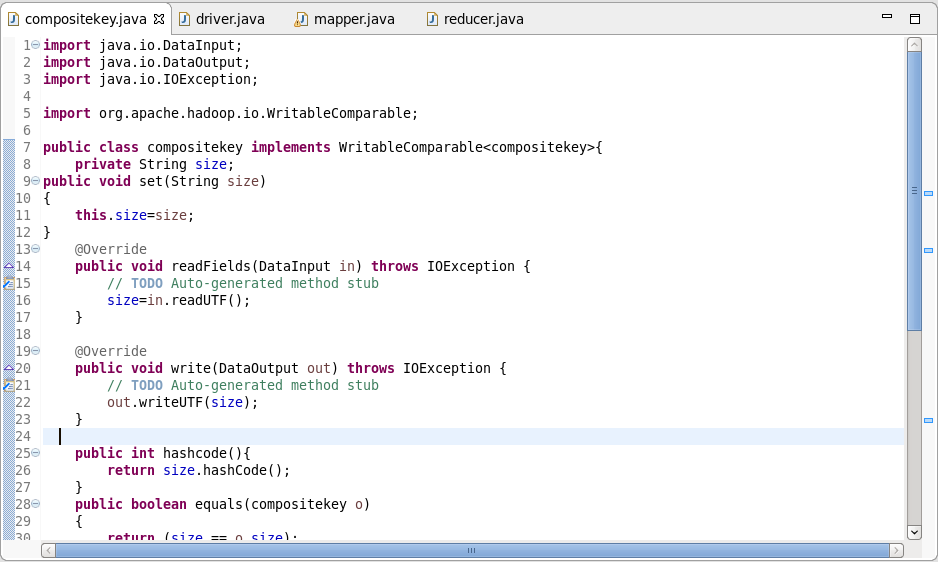
**Part 2:**

Write a MapReduce program to find which are the top 10 distributors ID's for selling petrol and also display the amount of petrol sold in volume.

Driver Class:

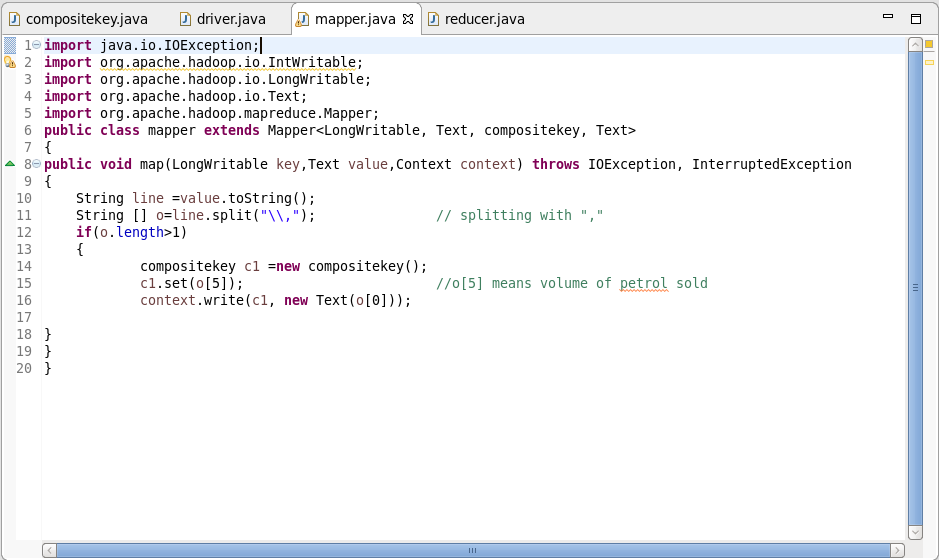


Composite Key Class:

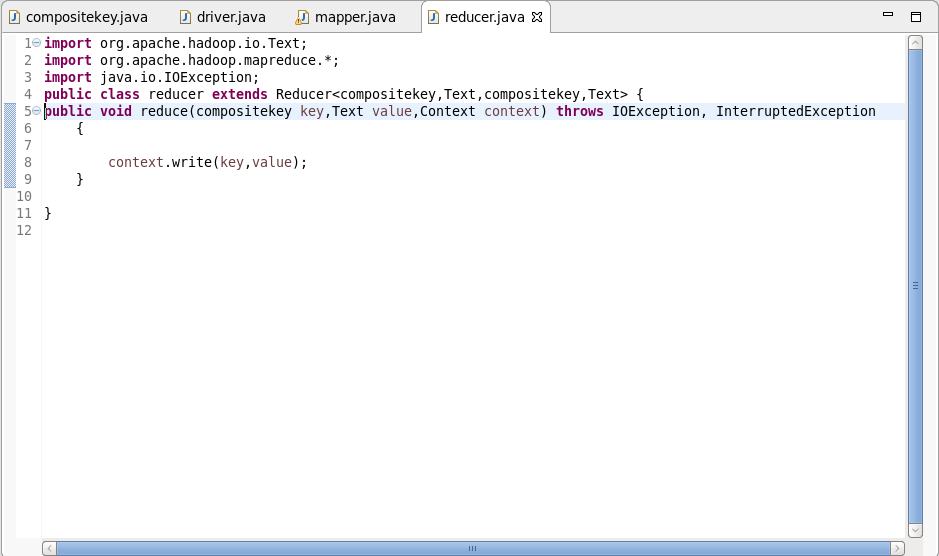




Mapper Class:



Reducer Class:



Output:

