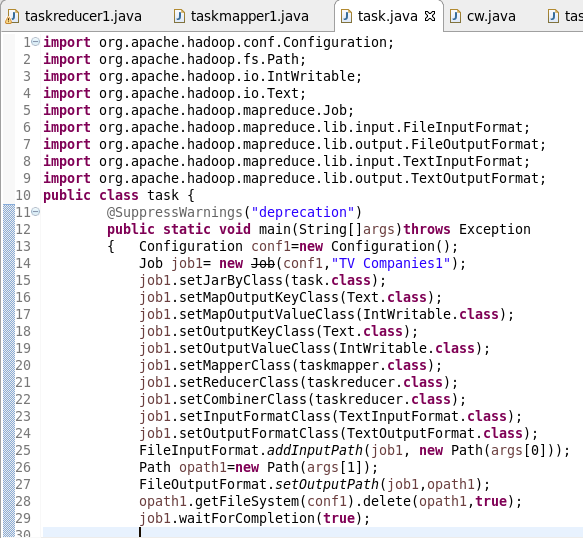
Problem Statement 1:

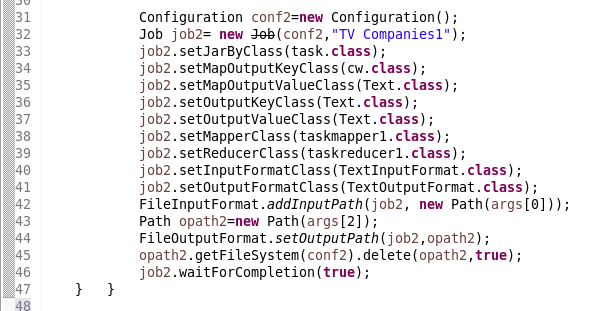
Write a mapreduce program to find the total amount of petrol in volume sold by every distributor.

Problem Statement 2:

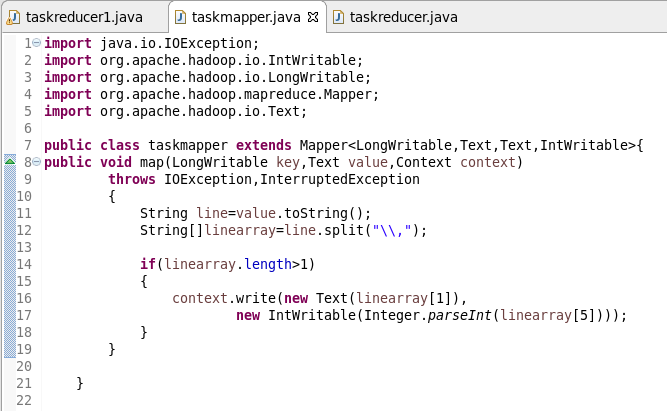
Write a mapreduce program to find which are the top 10 distributors ID's for selling petrol and also display the amount of petrol sold in volume.

Task:

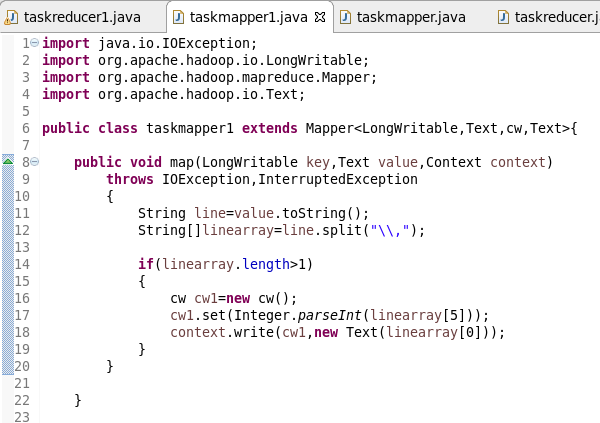
: 



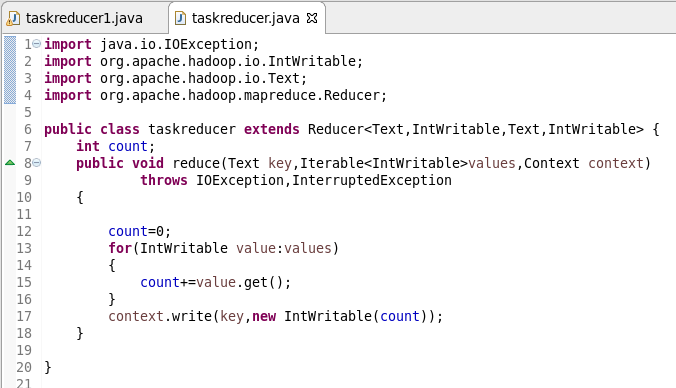
Mapper problem 1:



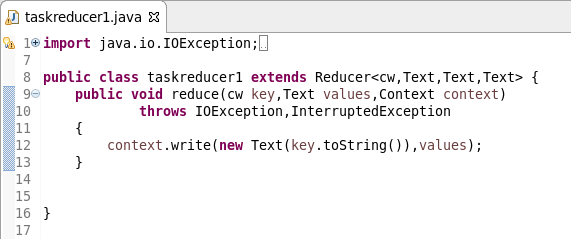
Mapper for problem 2:



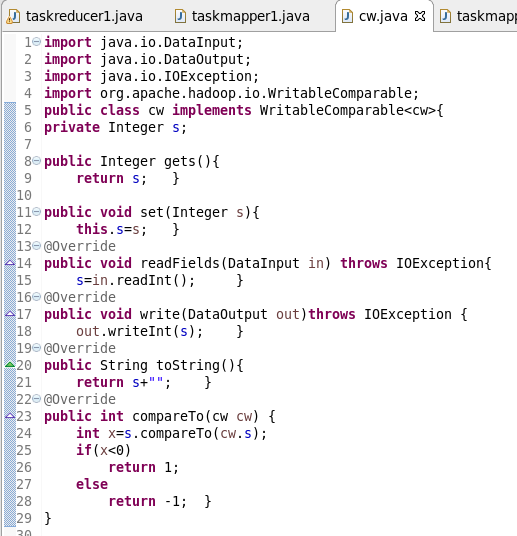
Reducer for problem 1:

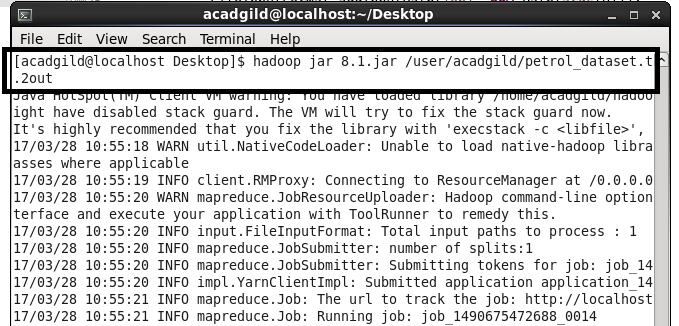


Reducer problem 2:

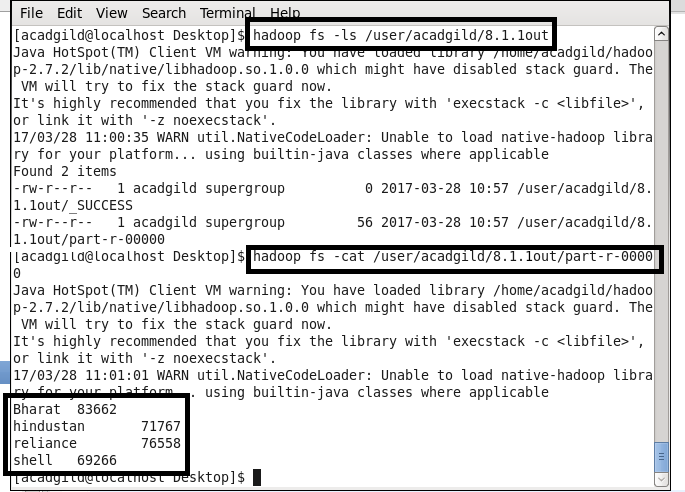


Composite key:





Output 1:



Output 2:

