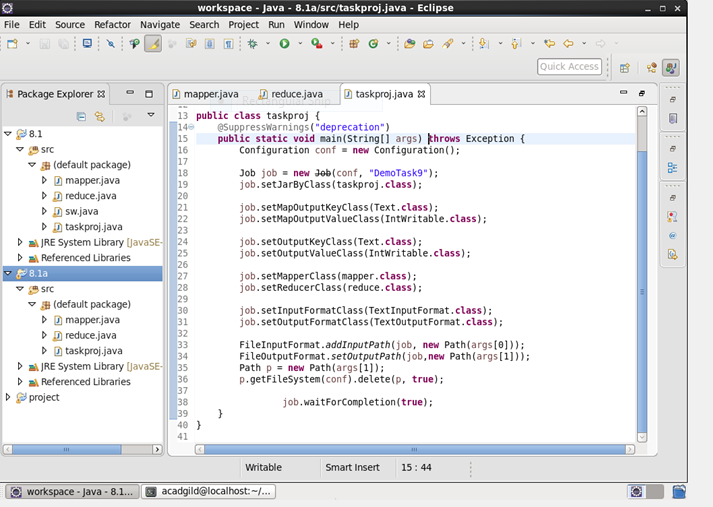
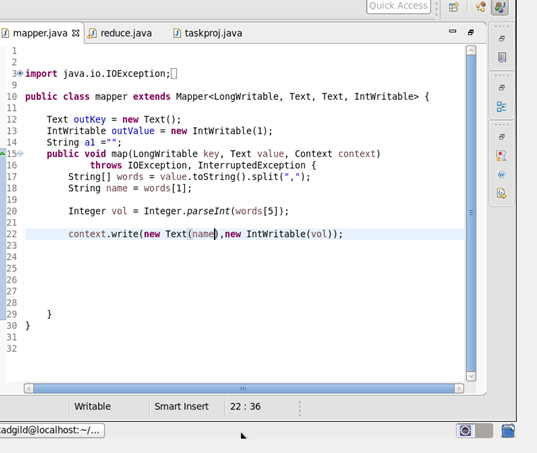
**Q.1. Write a mapreduce program to find the total amount of petrol in volume sold by every distributor.**

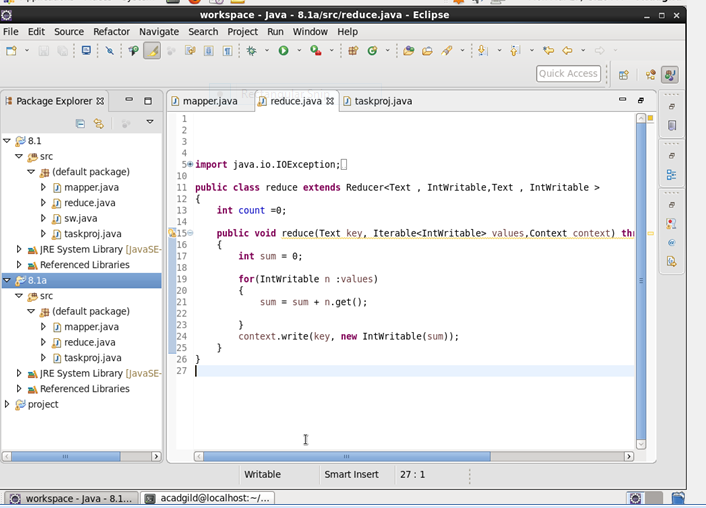
**Driver-**



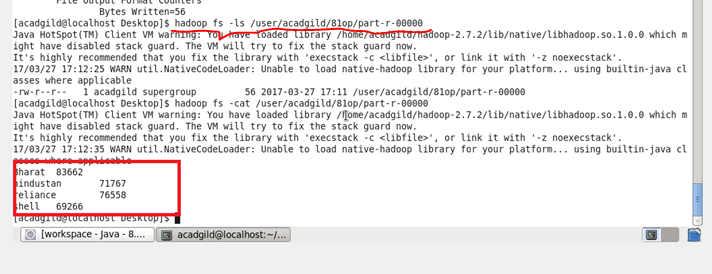
**Mapper-**



**Reducer-**

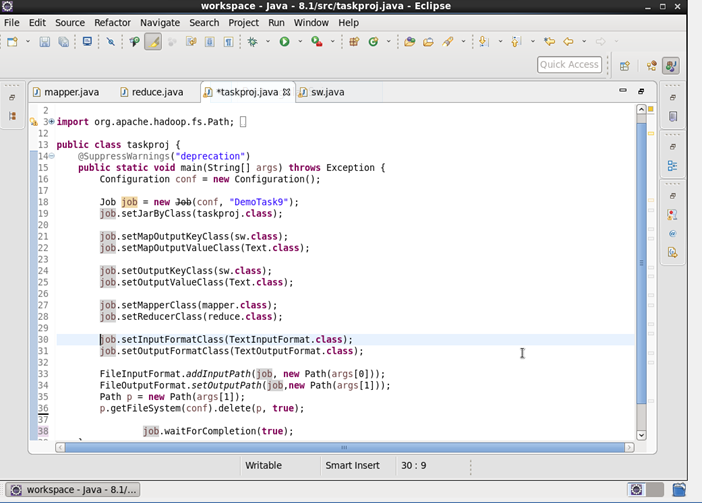


**Output-**

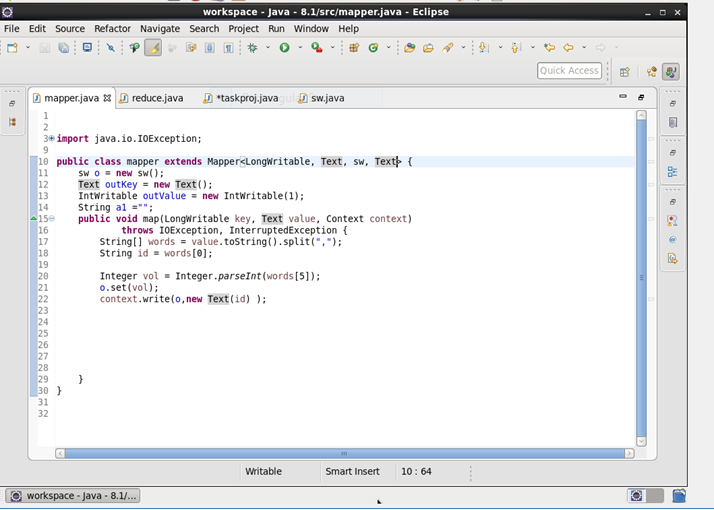
****

**Q.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.**

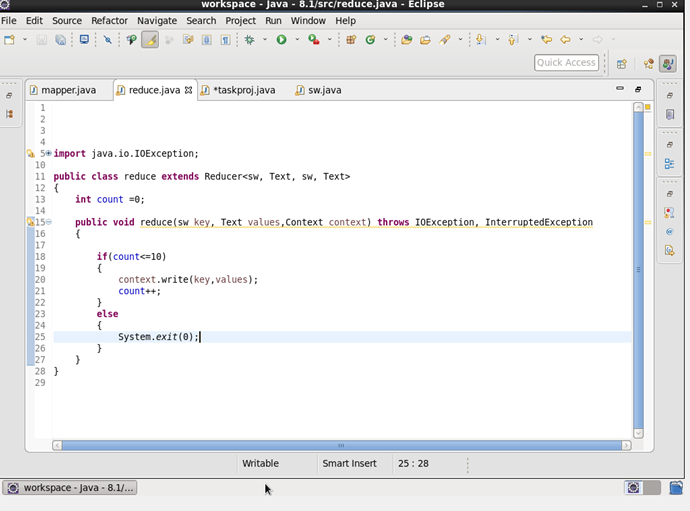
**Driver-**



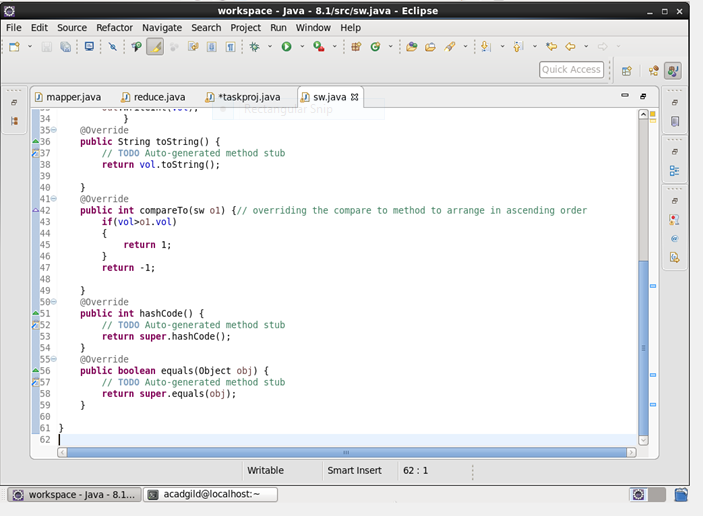
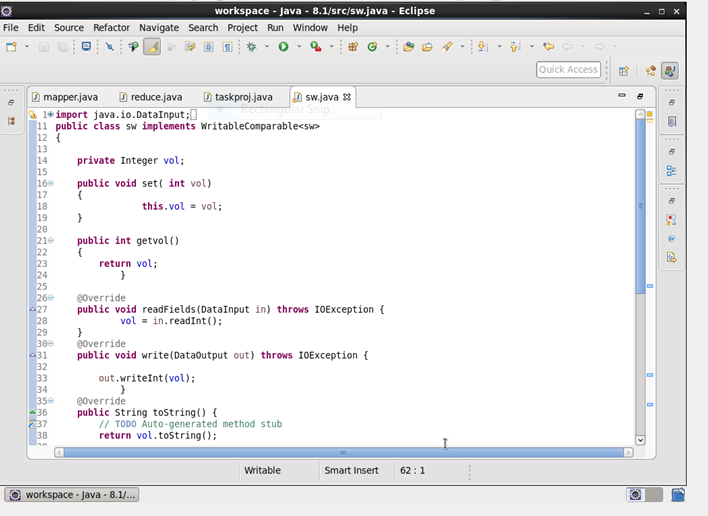
**Mapper-**



**Reducer-**



**Custom writable-**



**Output-**

