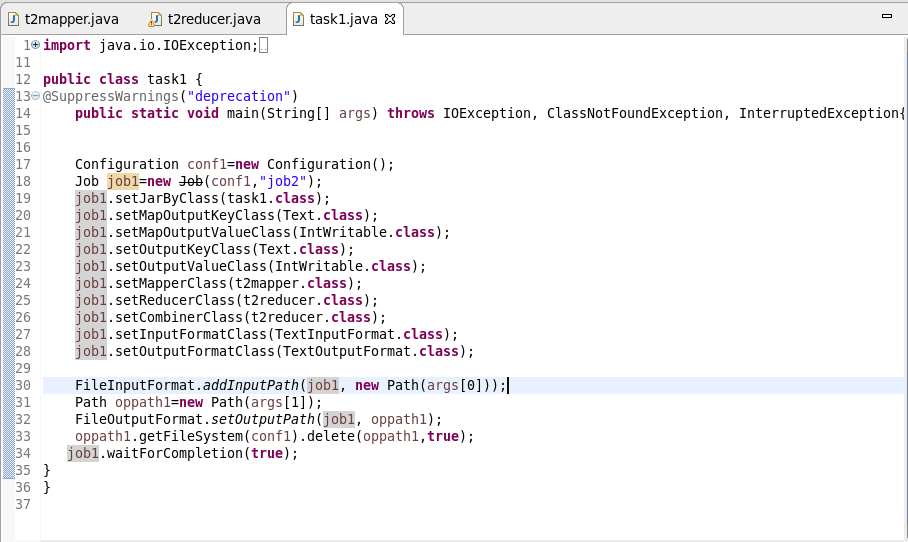
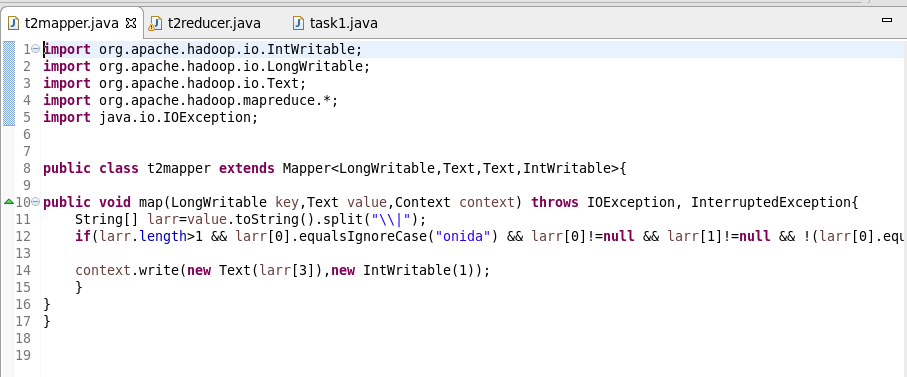
"We have a dataset of sales of different TV sets across different locations. Records look like: Samsung|Optima|14|Madhya Pradesh|132401|14200 The fields are arranged like : Company Name|Product Name|Size in inches|State|Pin Code|Price Sales\_TV : https://github.com/prateekATacadgild/DatasetsForCognizant/blob/master/sales\_differentTV.tx t Sales of different TV

***Program :***

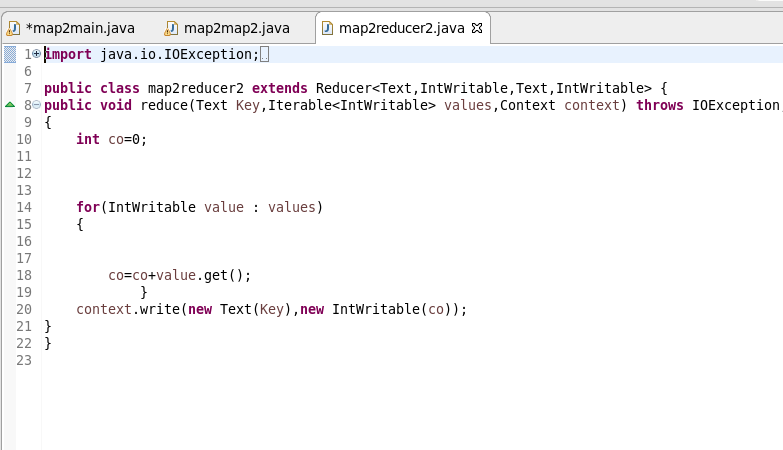
//DRIVER

****

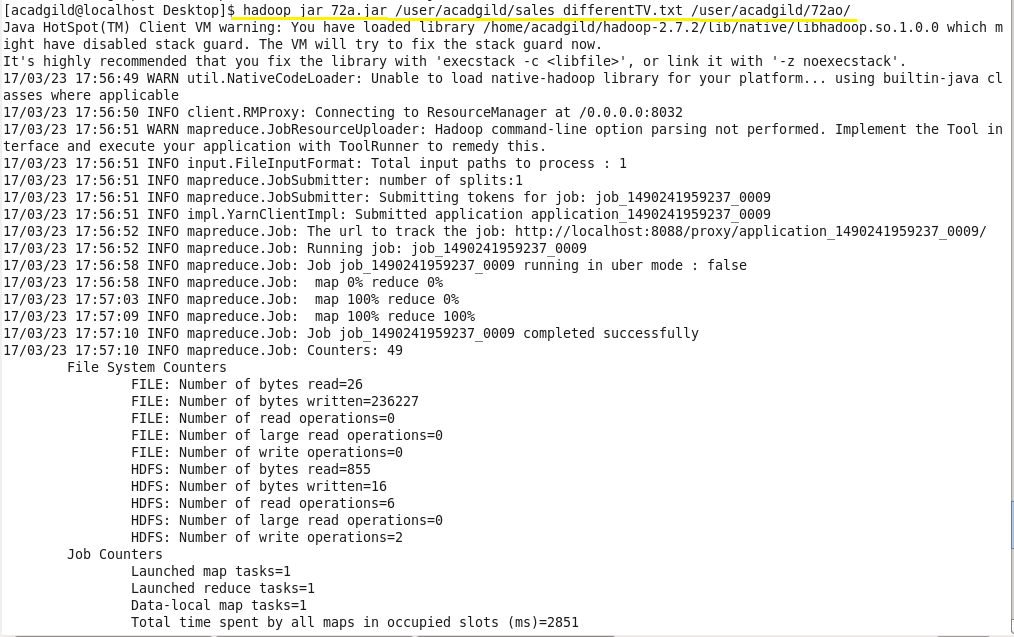
//MAPPER

****

//REDUCER

****

**Output :**

****

****

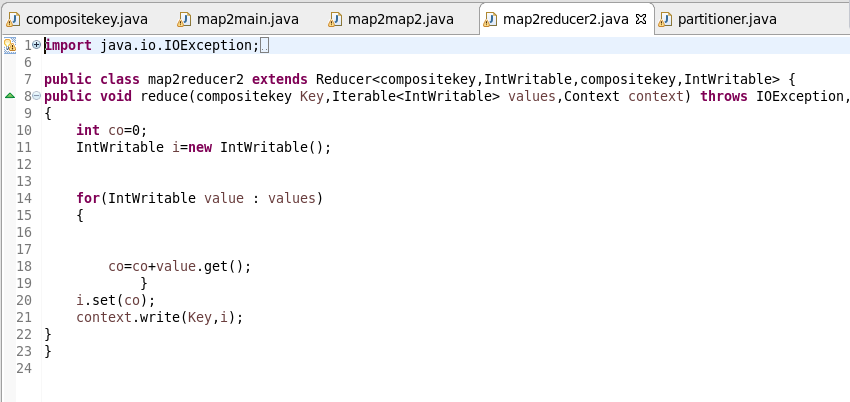
****

Write a Mapreduce program to view the total sales for each product for every Company corresponding to each size. Make sure that all records for a single company goes to a single reducer and inside every reducer, keys must be sorted in descending order of the size. You may write a custom WritableComparable for this purpose. "

**Program :**

****

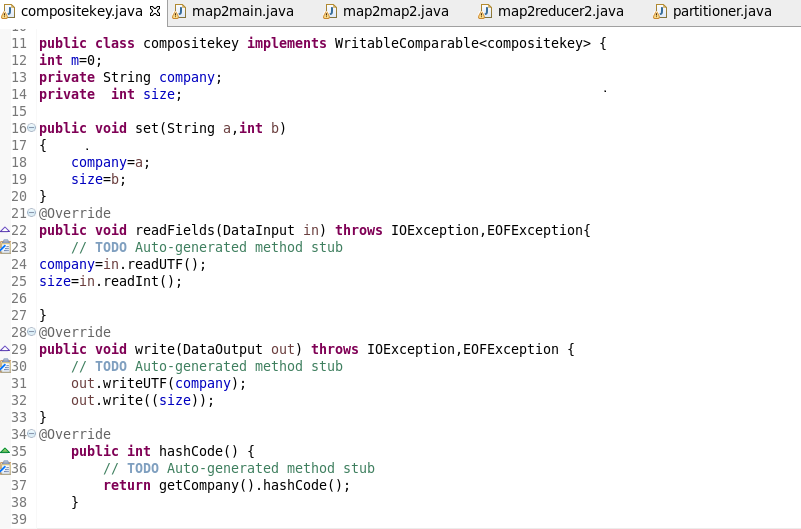
****

****

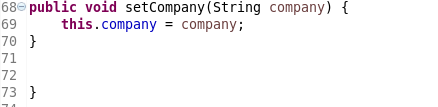
//PARTITIONER



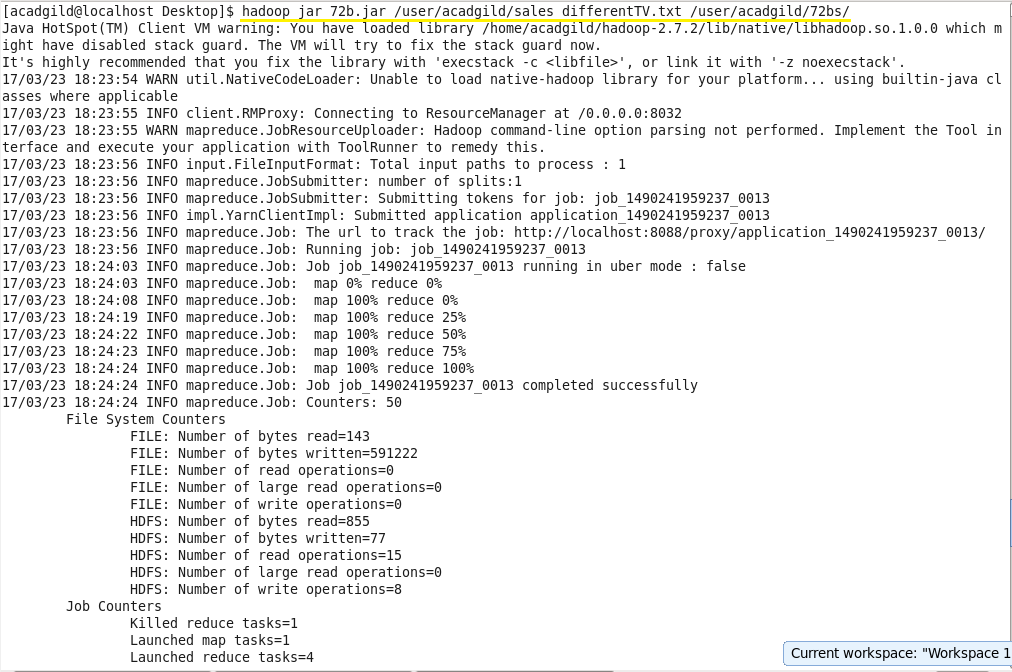
//COMPOSITEKEY:

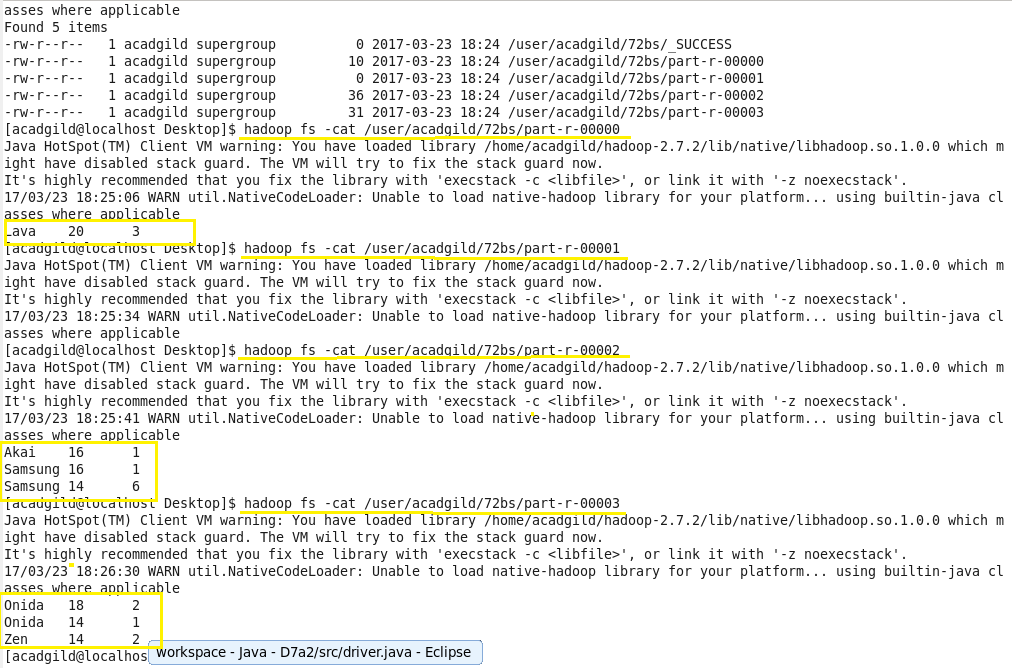
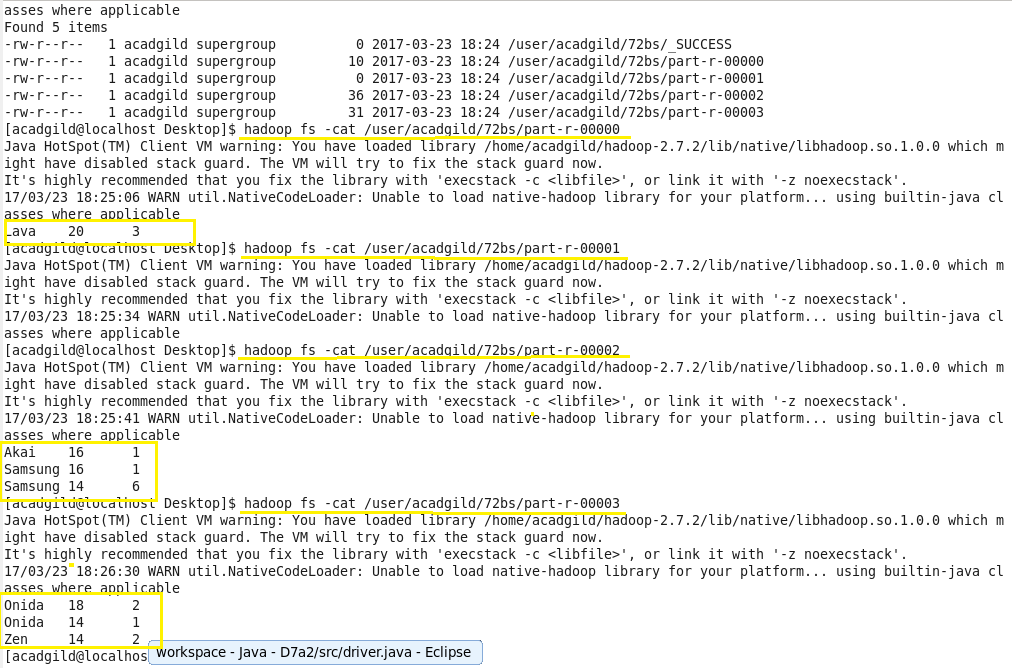
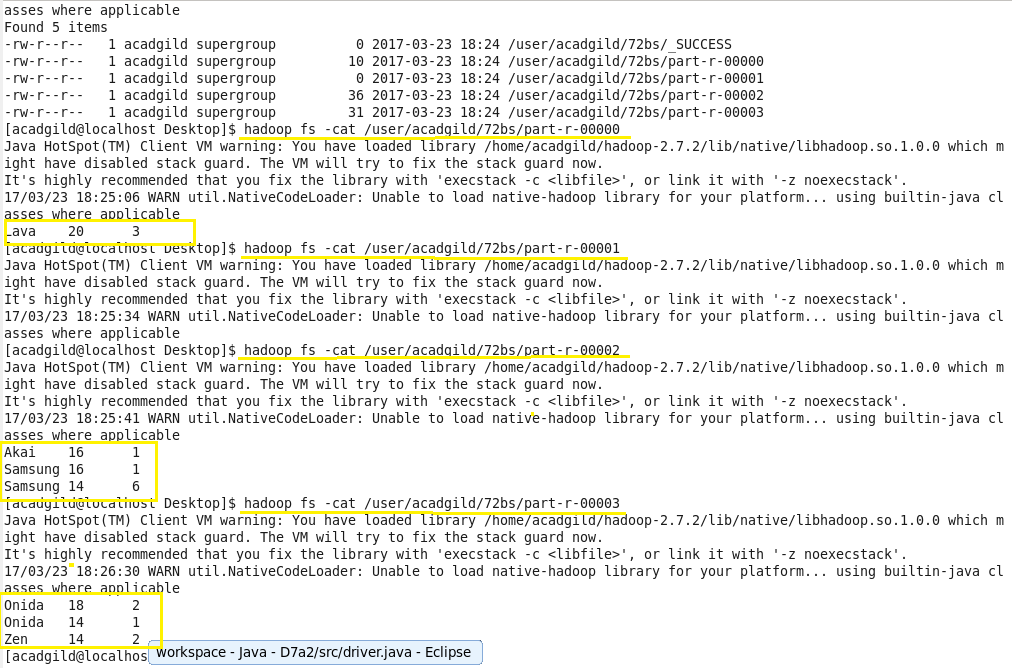






**Output :**

****

****