**Assignment 5.2**

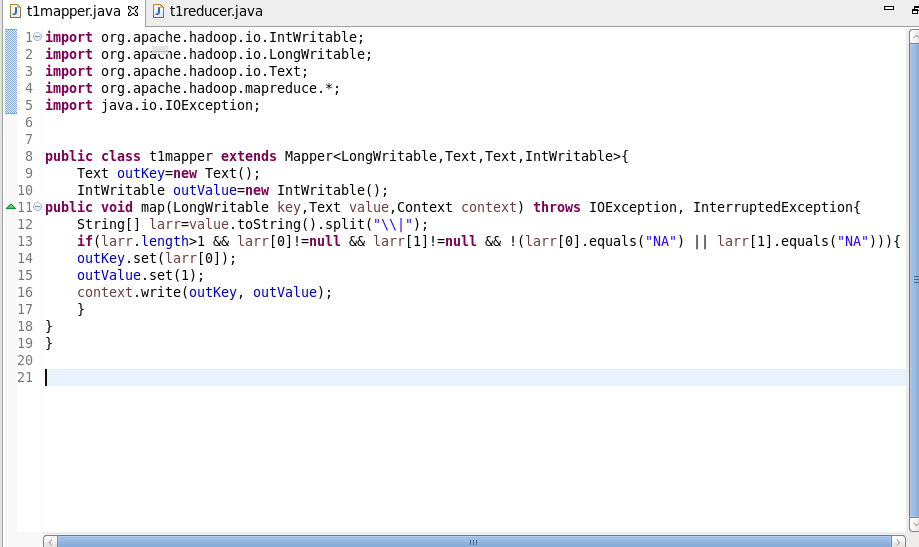
**Problem Statement:**

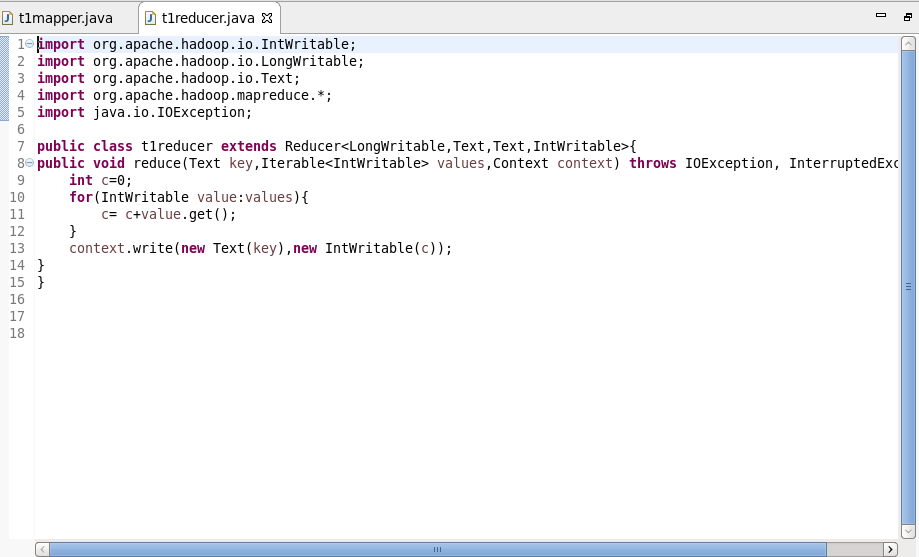
We have a dataset of sales of different TV sets across different locations. Records look like: Samsung|Optima|14|Madhya Pradesh|132401|14200 The fields are arranged like: Company Name|Product Name|Size in inches|State|Pin Code|Price Sales\_differentTV: https://github.com/prateekATacadgild/DatasetsForCognizant/blob/master/sales\_differentTV.tx t There are some invalid records which contain 'NA' in either Company Name or Product Name.

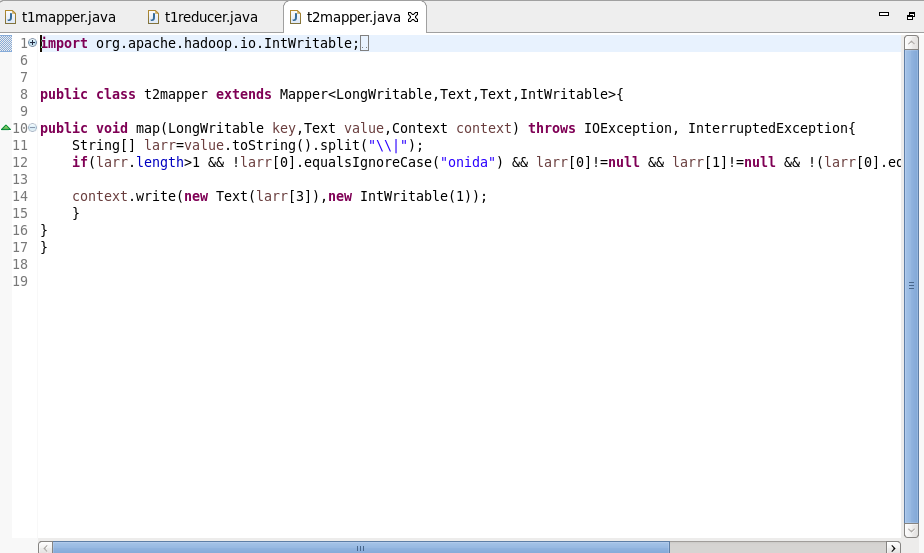
Sales of different TV Task 2: Write a MapReduce program to calculate the total units sold for each Company.

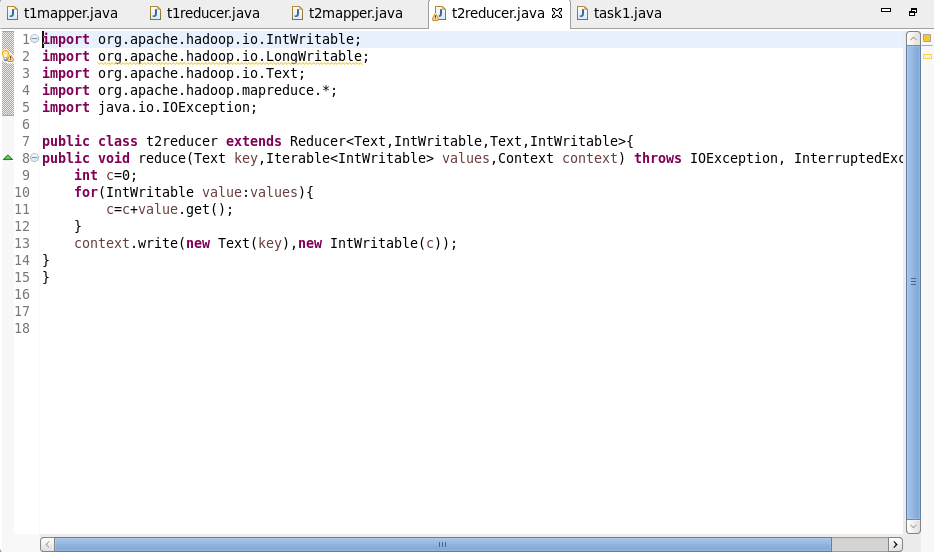
Sales of different TV Task 3: Write a MapReduce program to calculate the total units sold in each state for Onida company.

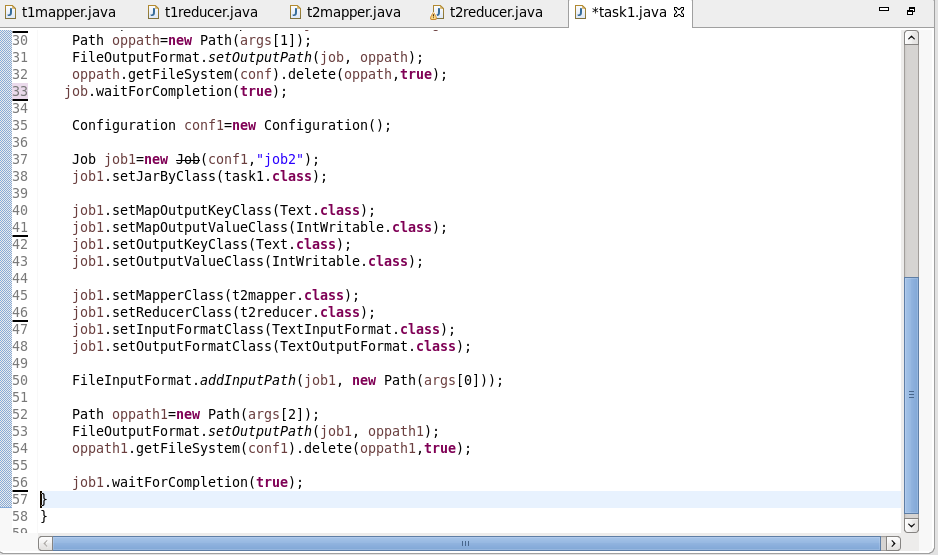
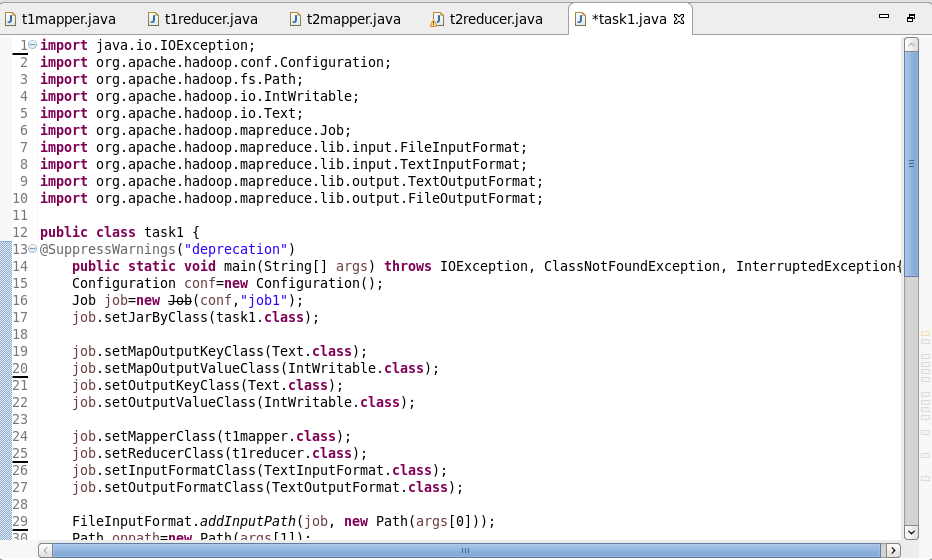
**Program:**

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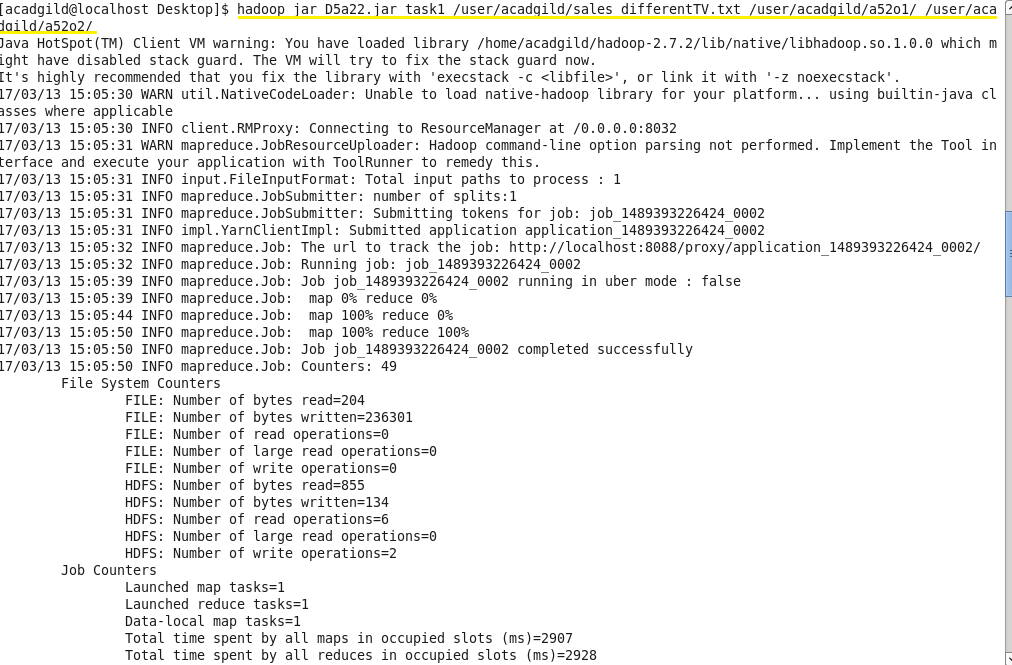
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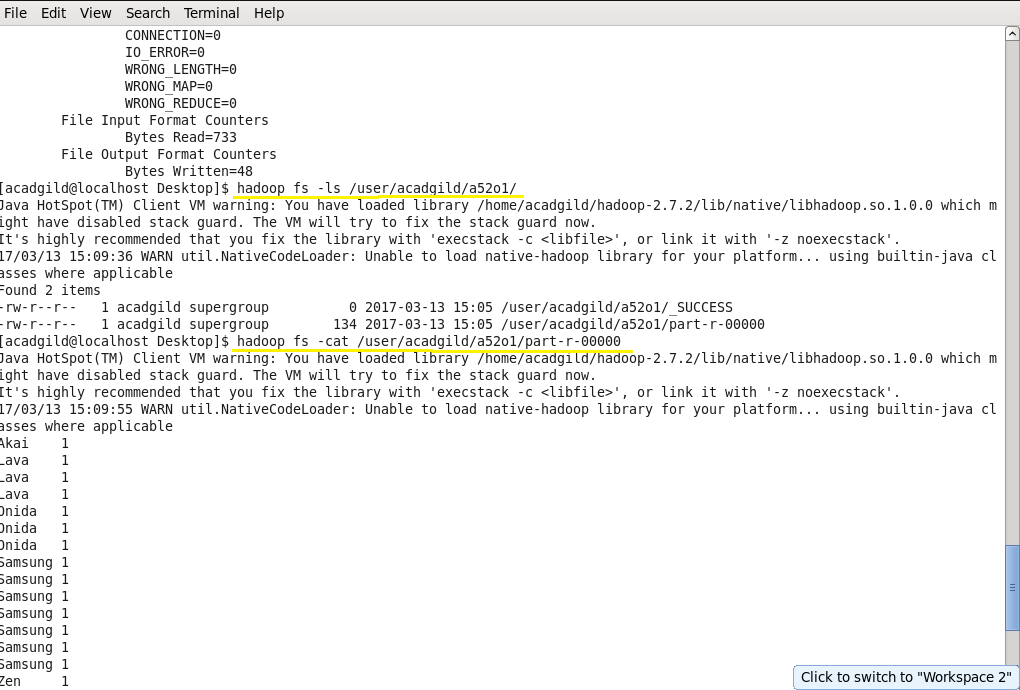
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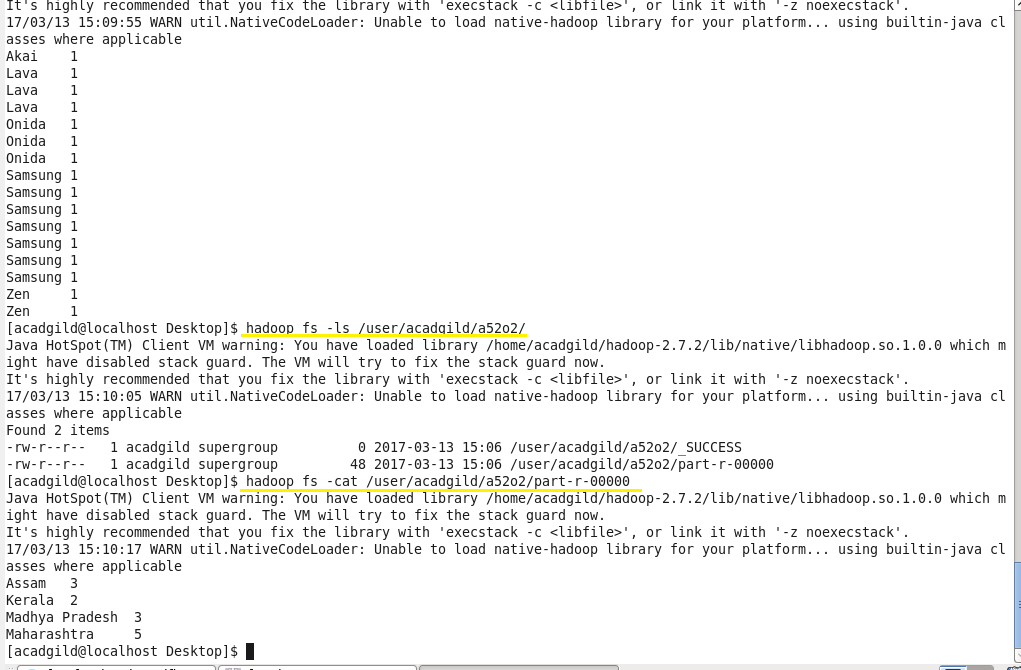


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**Output:**

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