**Problem Statement**

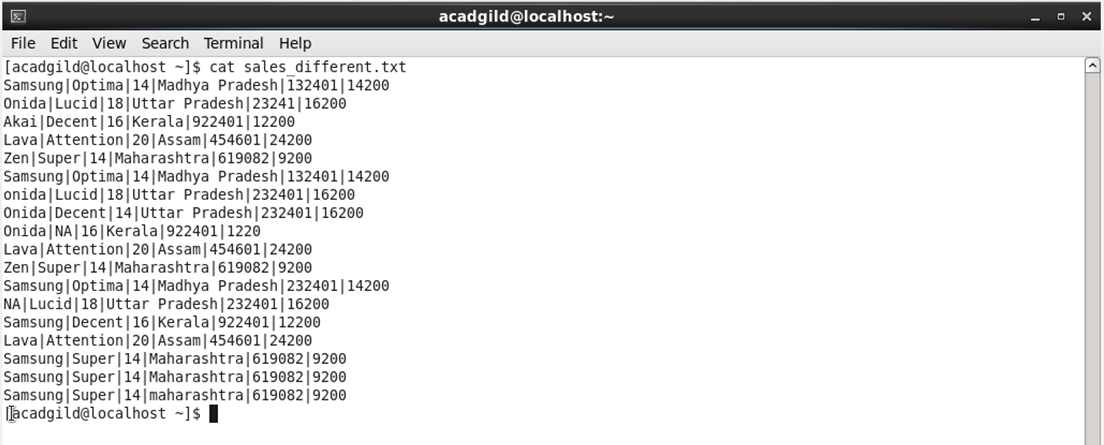
We have a dataset of sales of different TV sets across different locations. Records look like:

Samsung|Optima|14|Madhya Pradesh|132401|14200 The fields are arranged like:

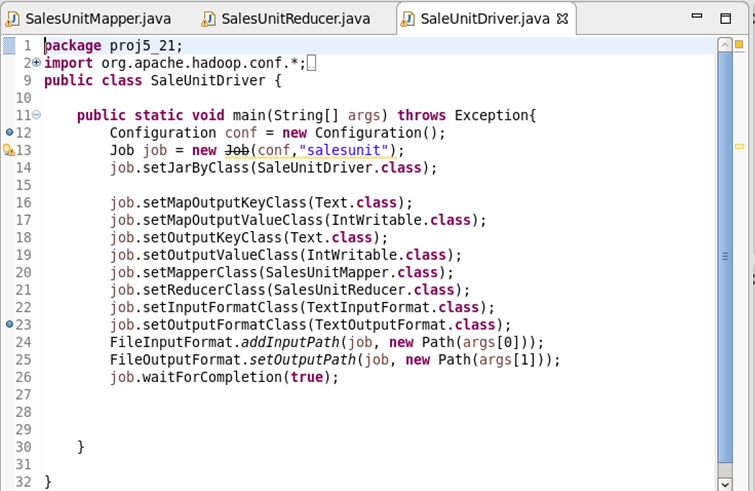
Company Name|ProductName|Size in inches|State|PinCode|PriceSales\_differentTV:

There are some invalid records which contain 'NA' in either Company Name or Product Name. Sales of different TV

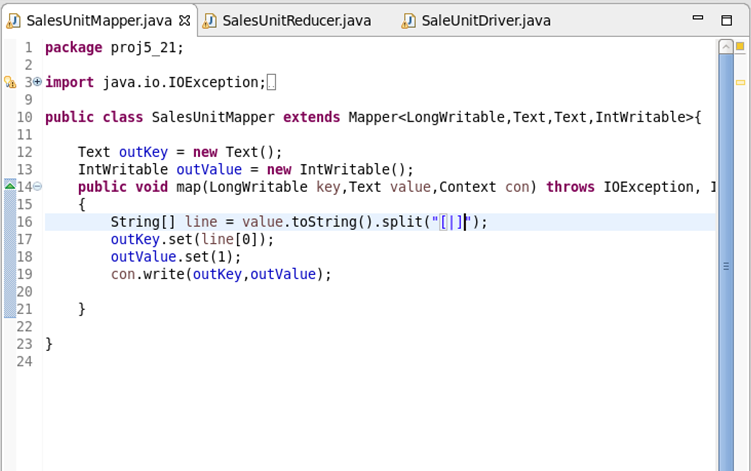
**Task 2: Write a MapReduce program to calculate the total units sold for each Company. Sales of different TV**

**Input:**

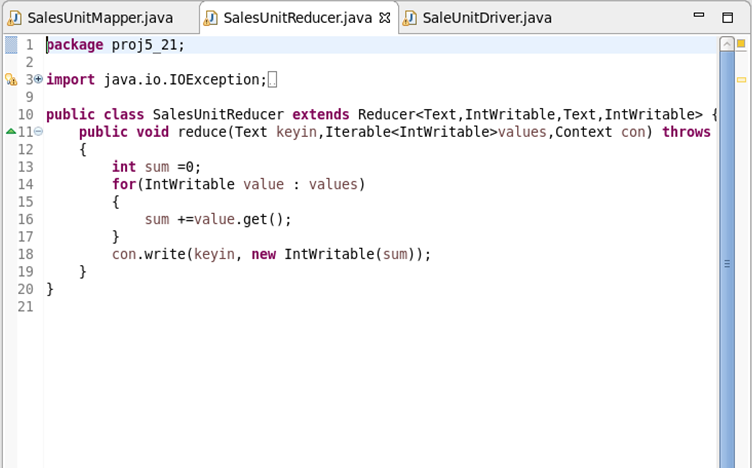
**Driver:**



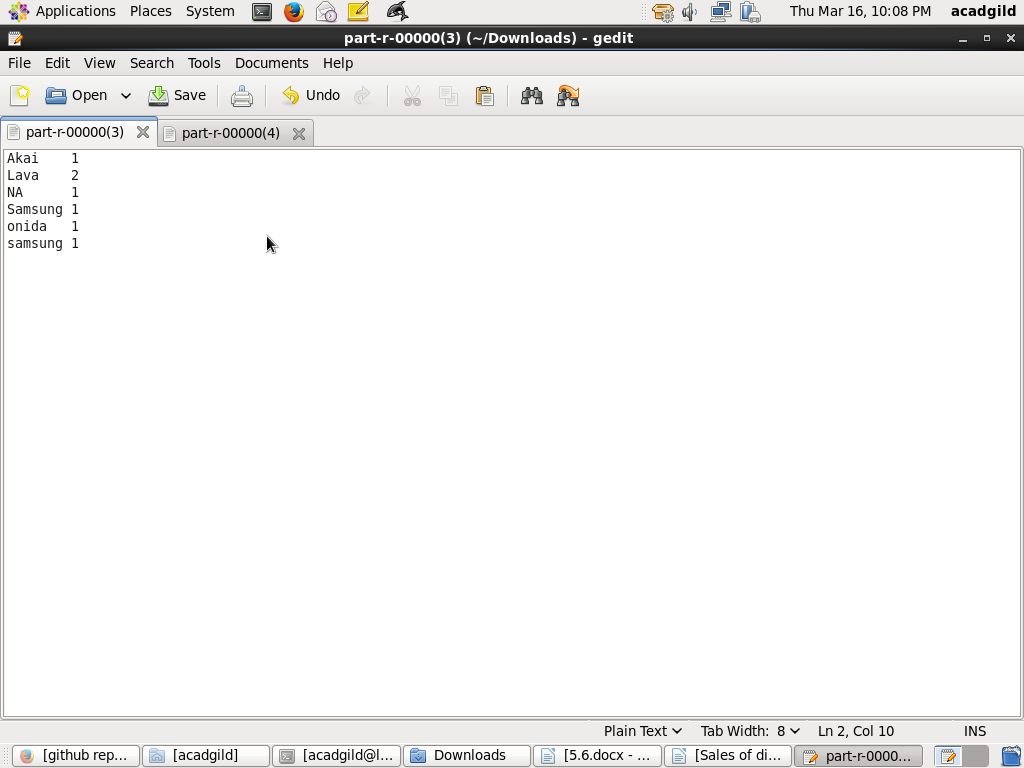
Mapper:



Reducer:

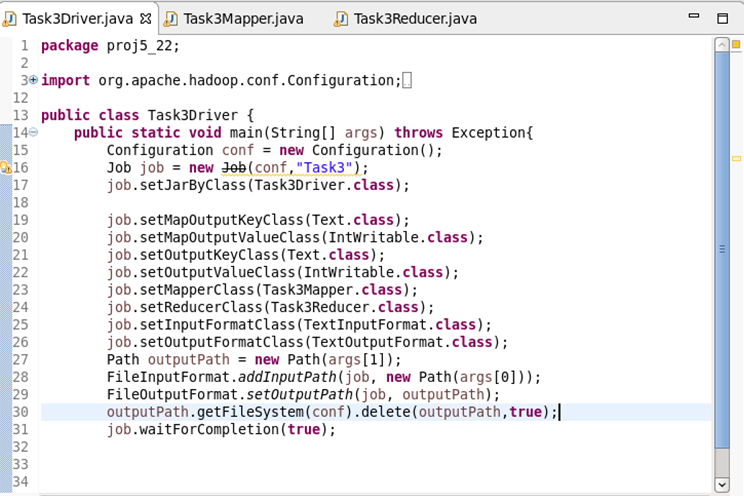


Output file:

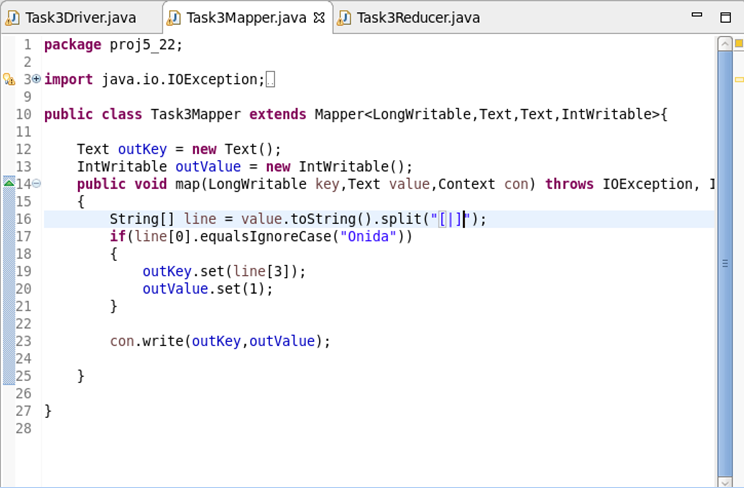


**Task 3: Write a MapReduce program to calculate the total units sold in each state for Onidacompany.**

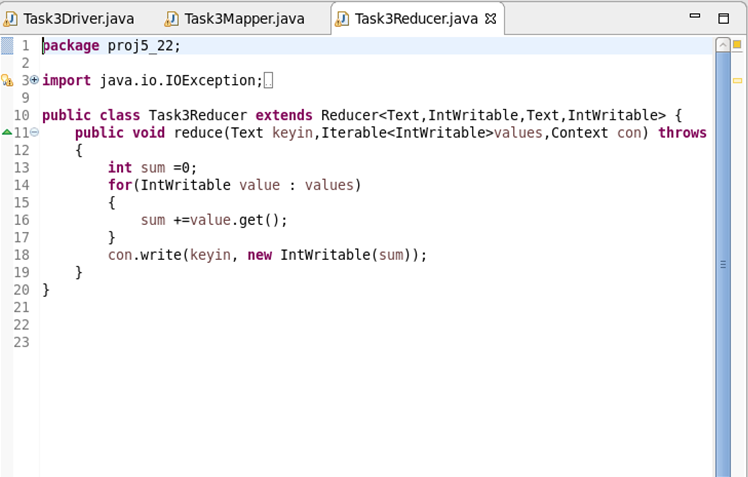
Driver:



Mapper:



Reducer:



Output file:

