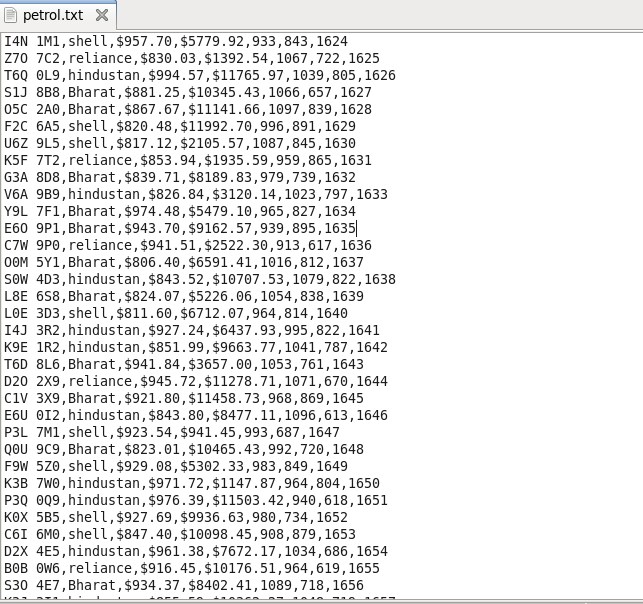
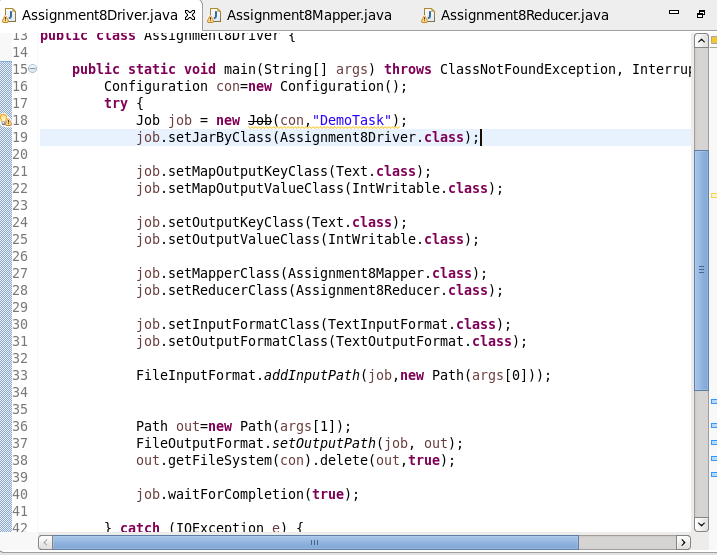
**ASSIGNMENT8.1**

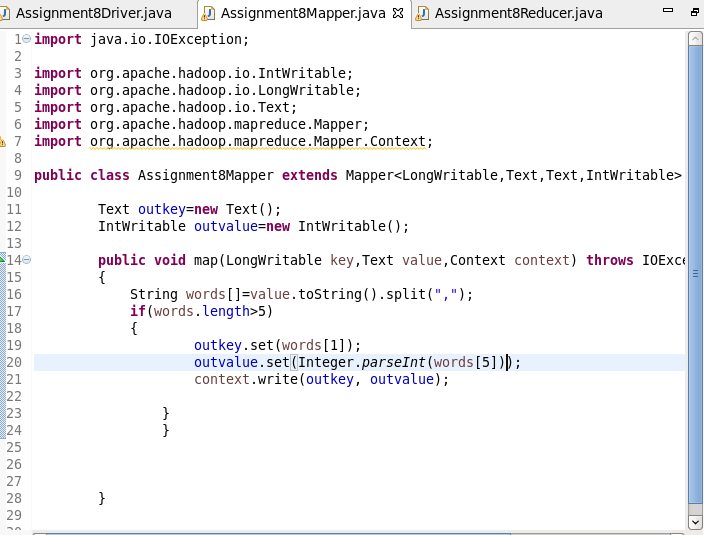
1. **Write a mapreduce program to find the total amount of petrol in volume sold by every distributor.**

****

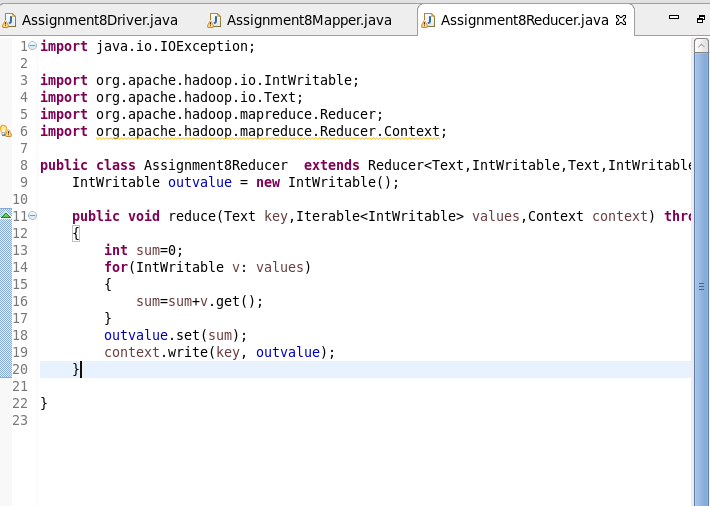
**DRIVER CLASS:**

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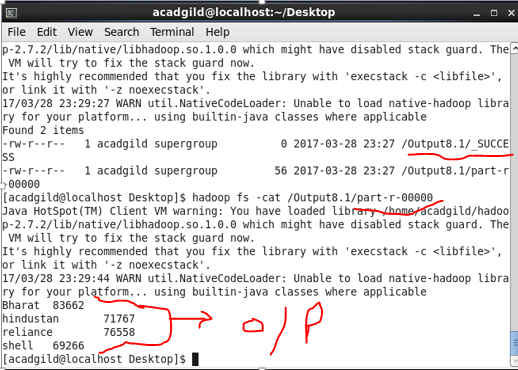
**MAPPER:**

****

**REDUCER:**

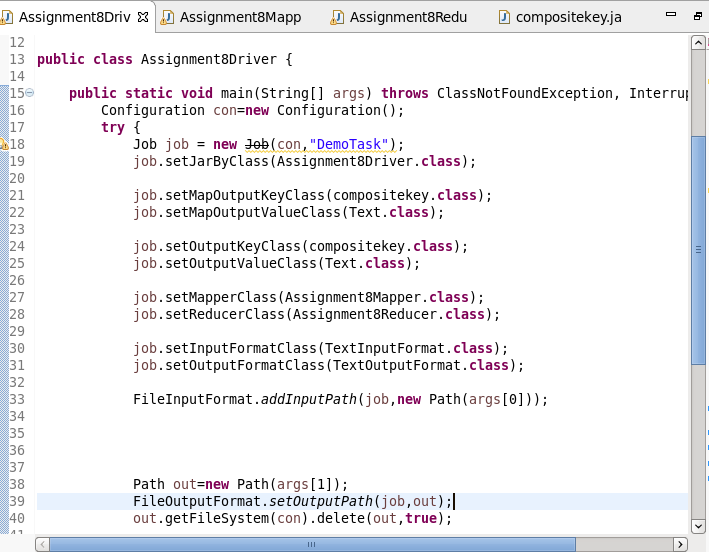


**OUTPUT:**

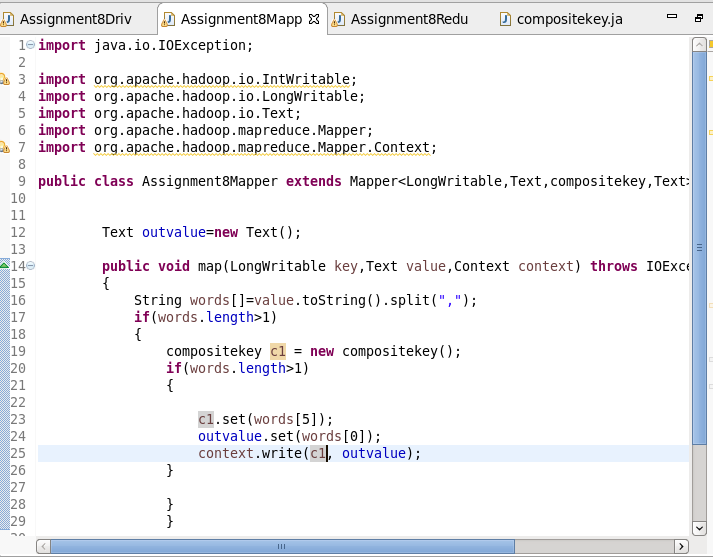


1. **Write a mapreduce program to find which are the top 10 distributors ID's for selling petrol and also display the amount of petrol sold in volume.**

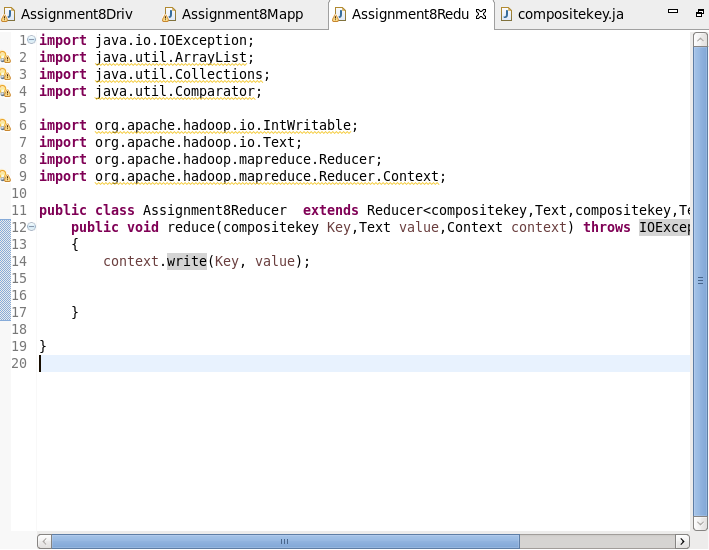
**DRIVER class:**

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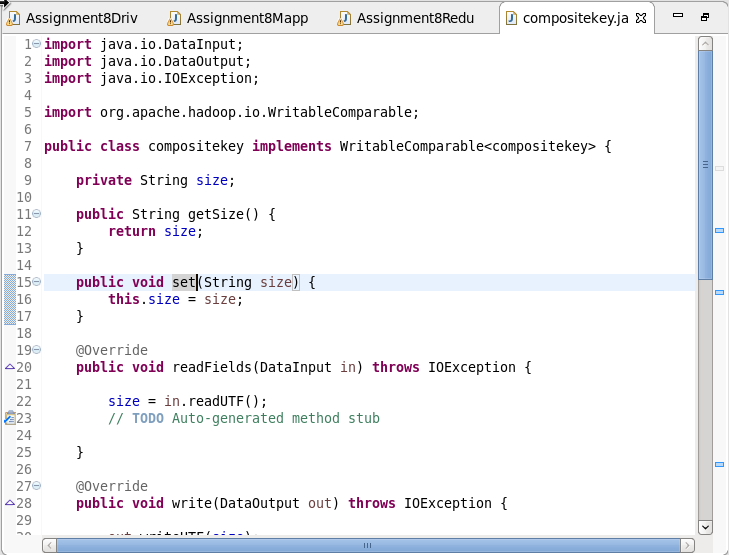
**MAPPER class:**

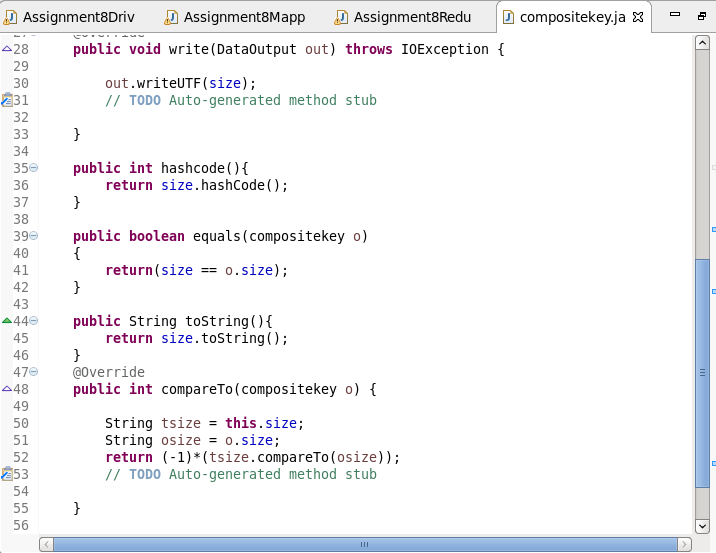


**REDUCER:**



**COMPOSITE KEY:**

****

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**OUTPUT:**

