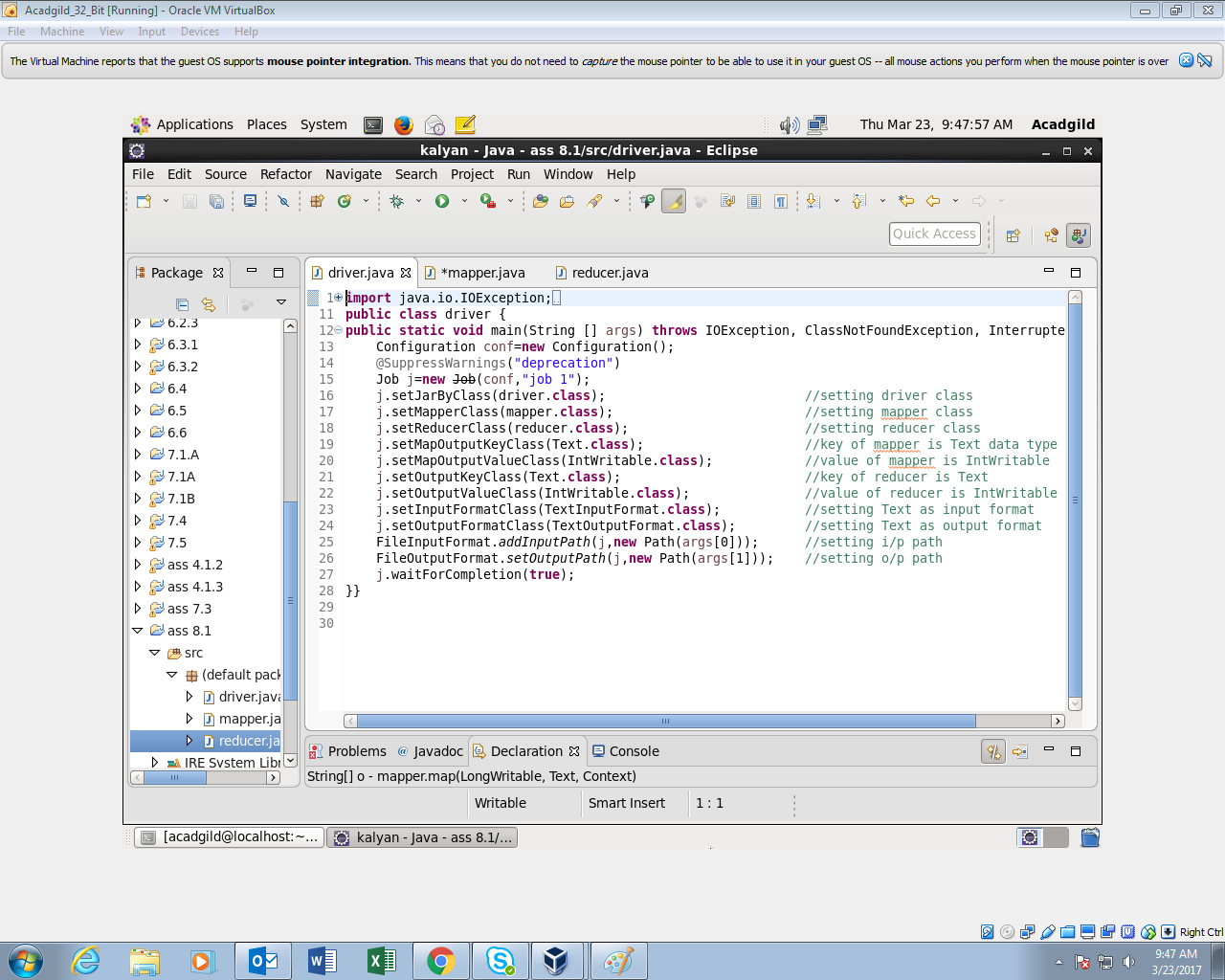
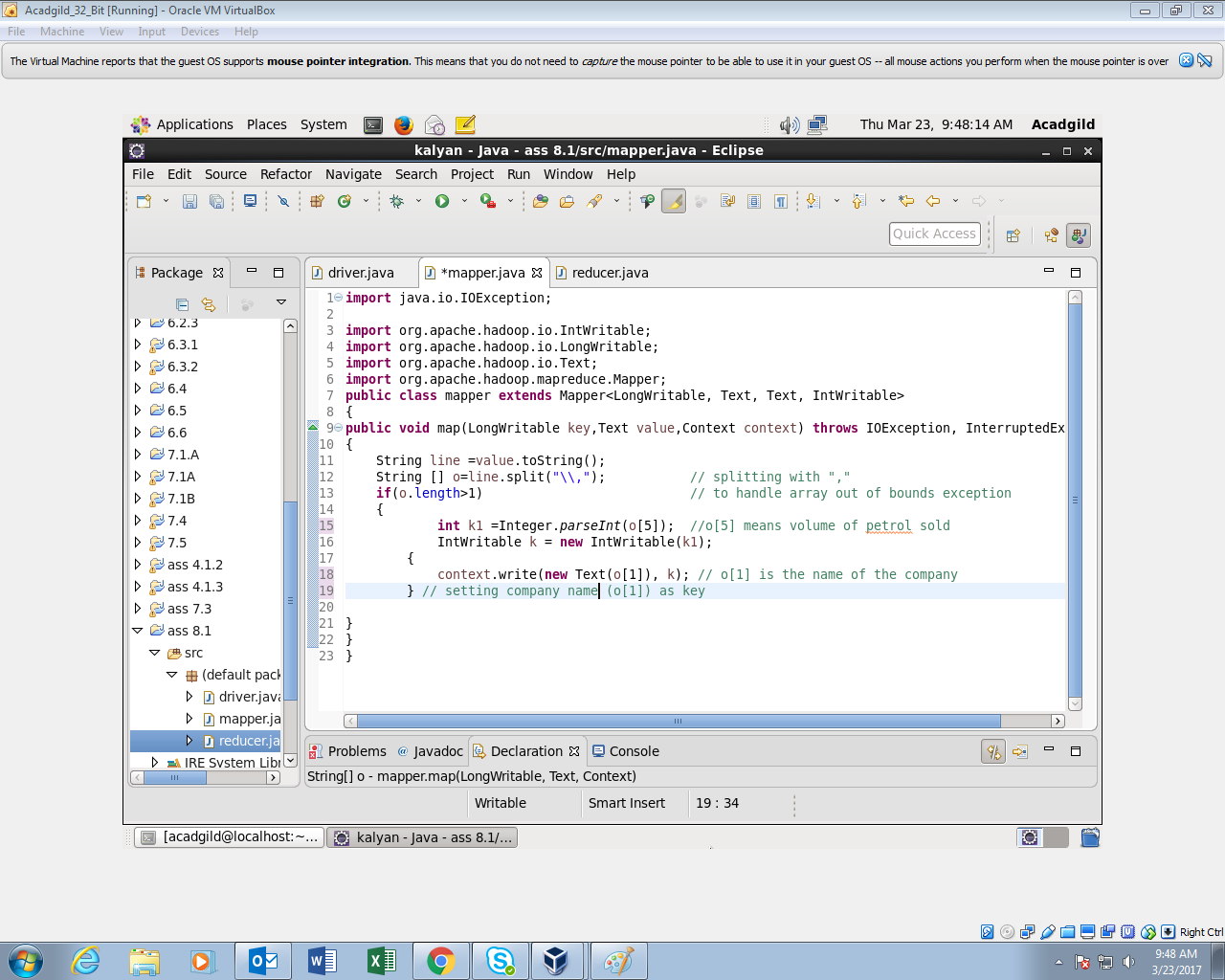
**1. Write a map reduce program to find the total amount of petrol in volume sold by every distributor.**

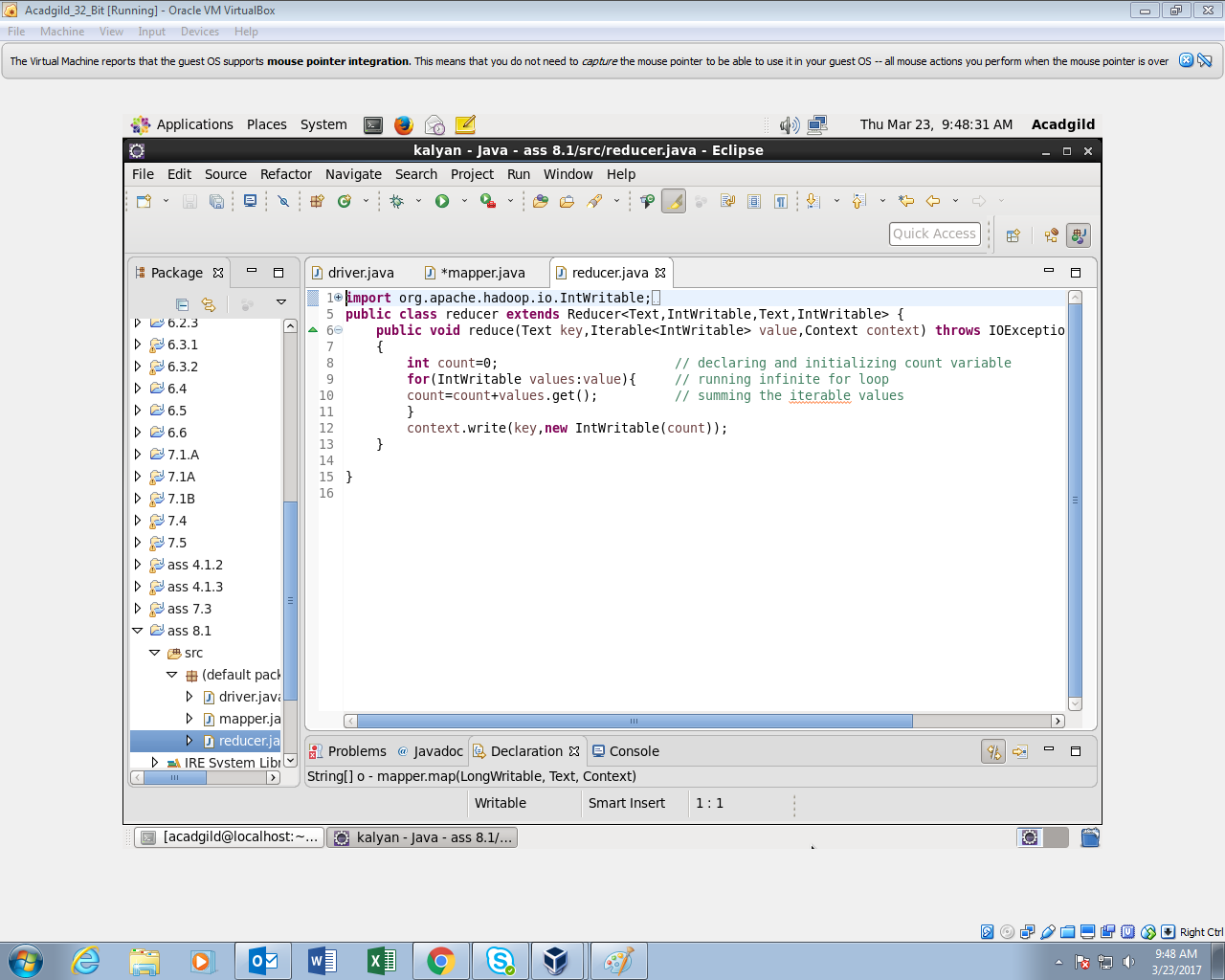
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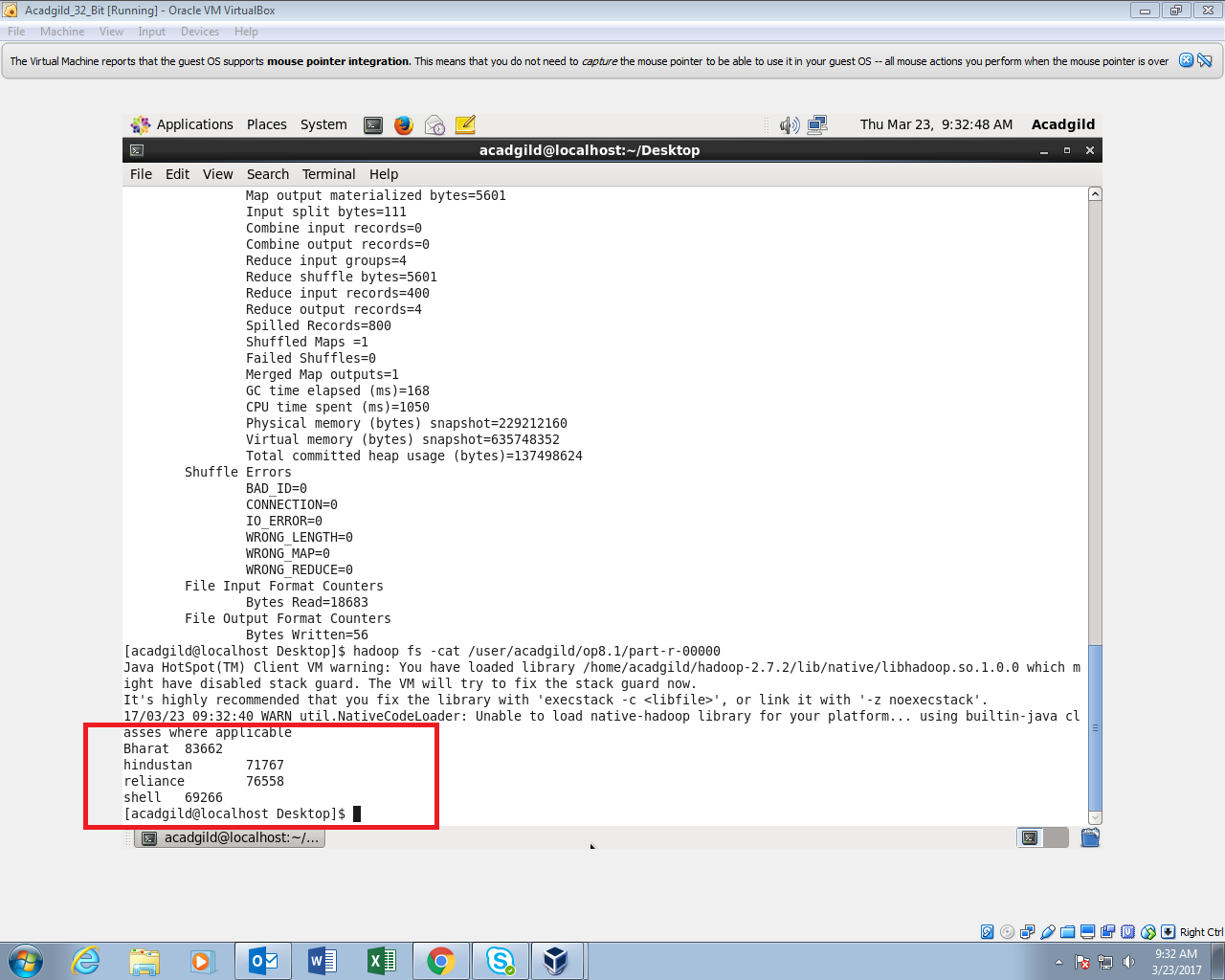
*MAPPER CLASS:*

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*REDUCER CLASS:*

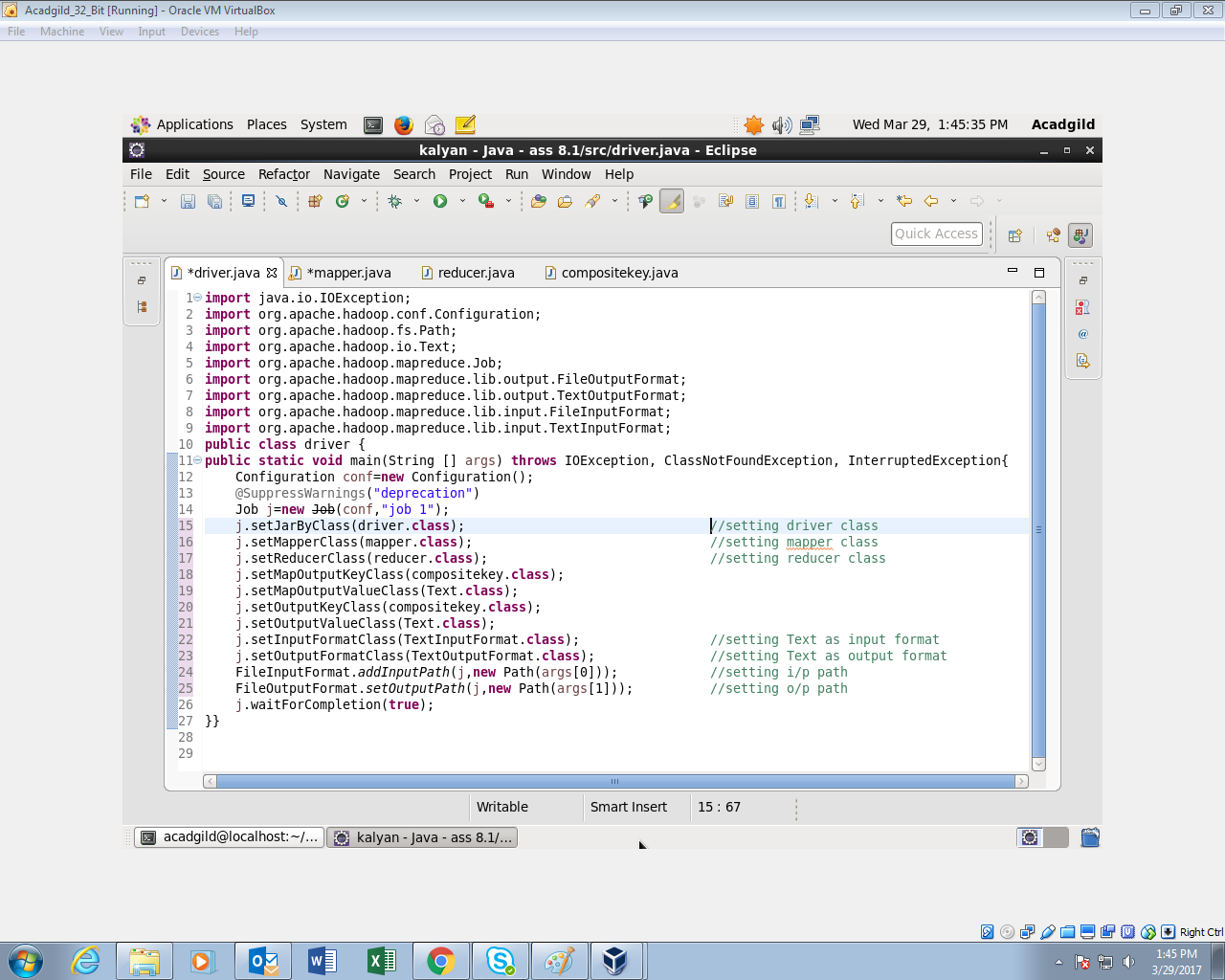
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*OUTPUT:*

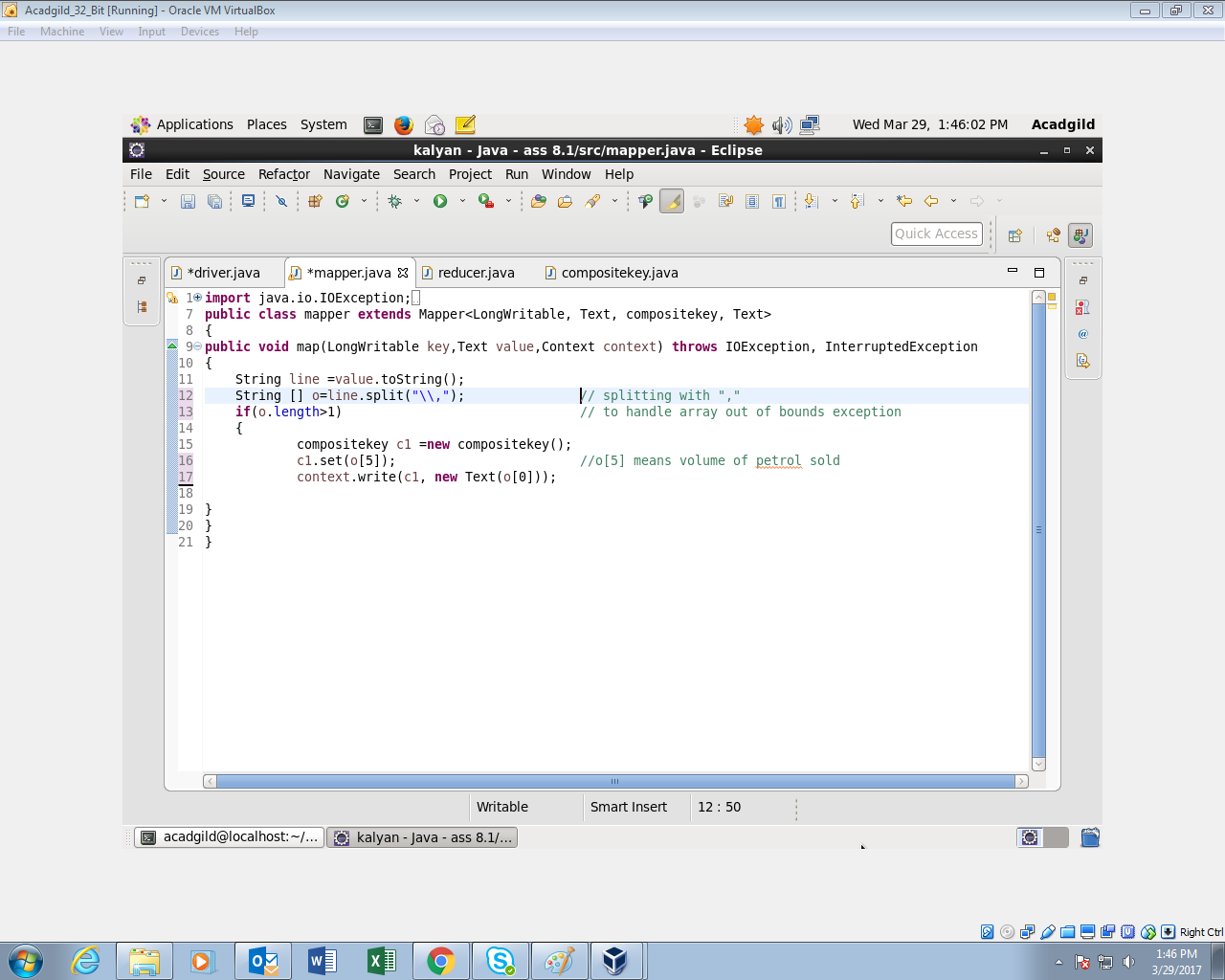
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**2. Write a map reduce program to find which are the top 10 distributors ID's for selling petrol and also display the amount of petrol sold in volume**

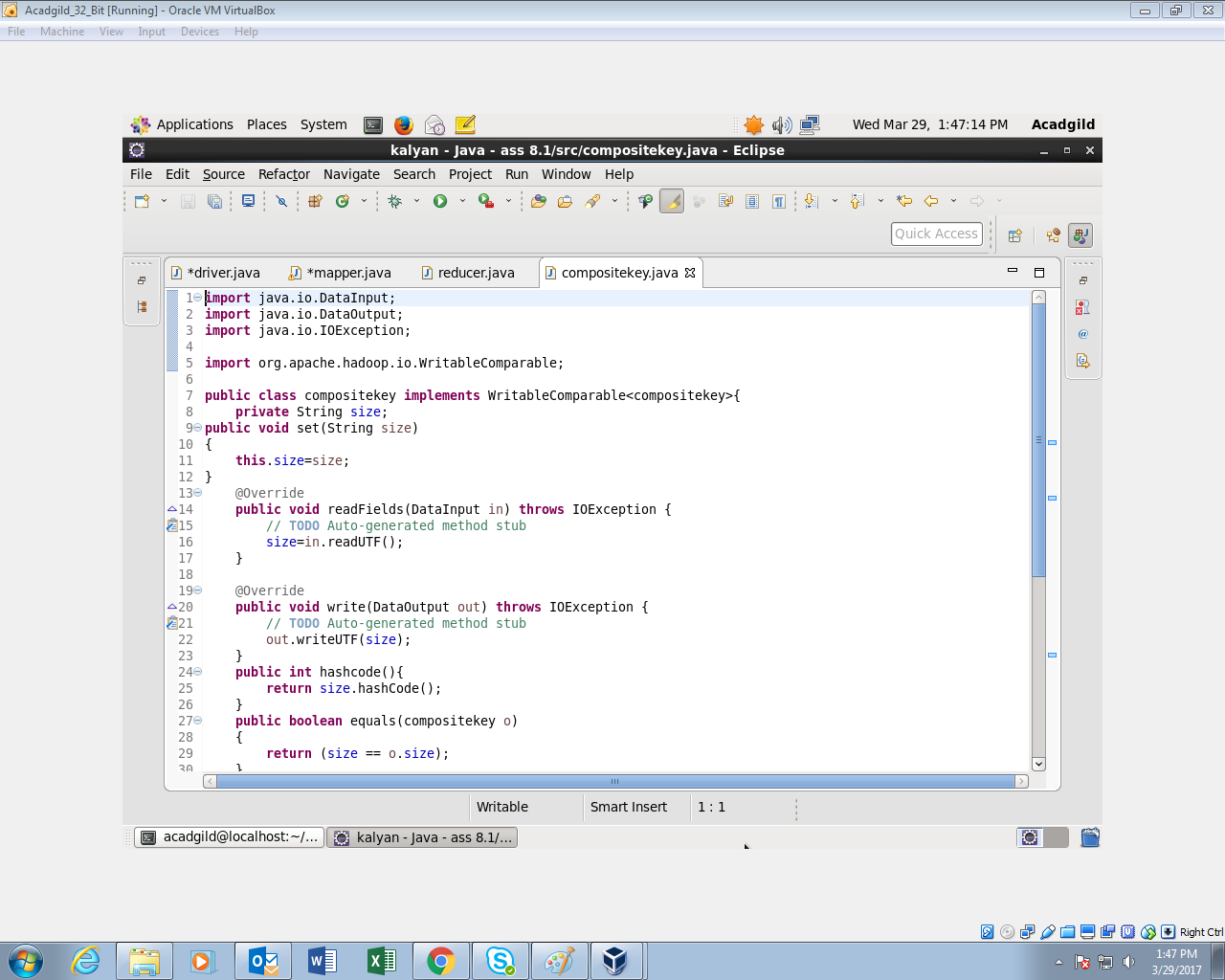
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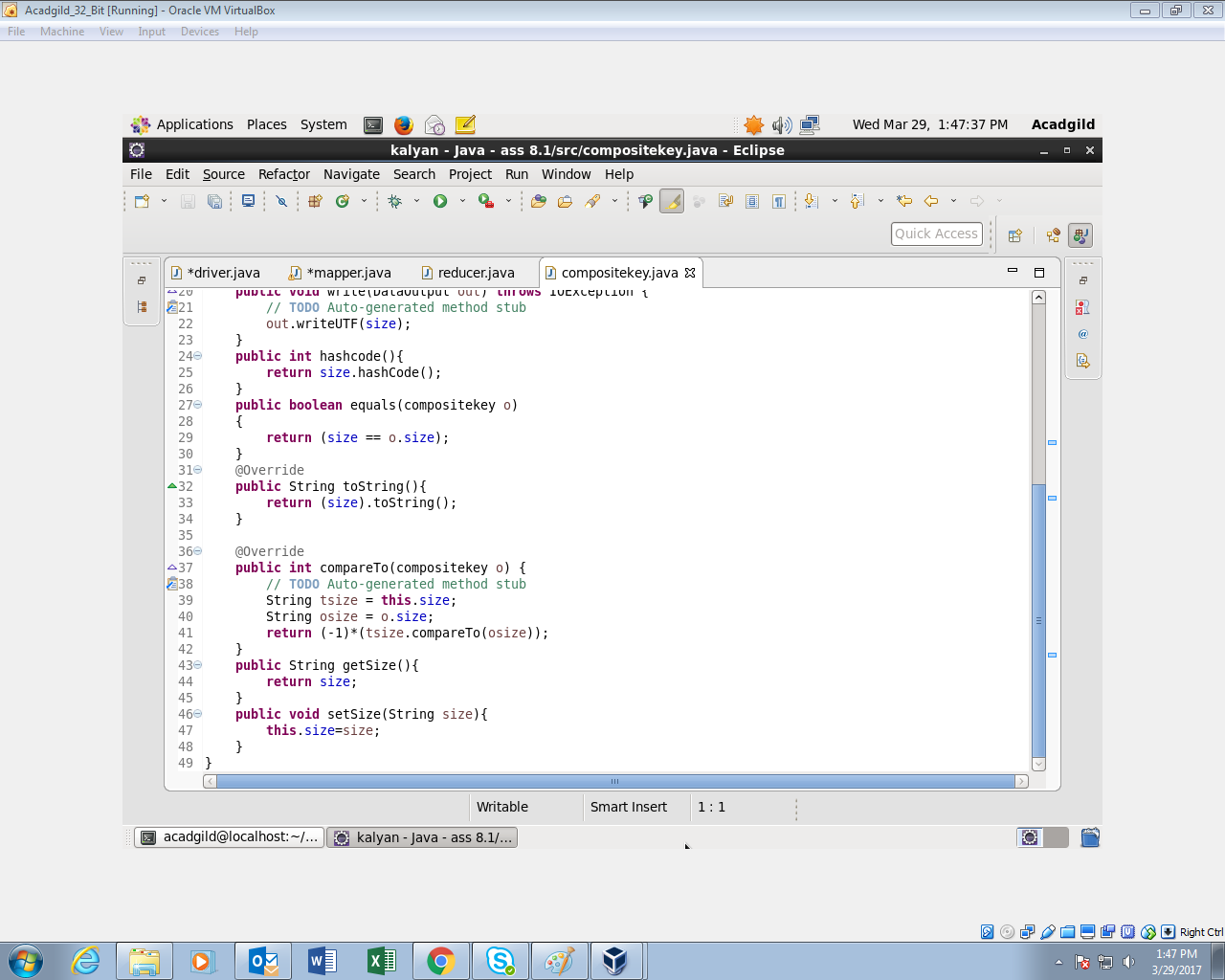
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*MAPPER CLASS:*

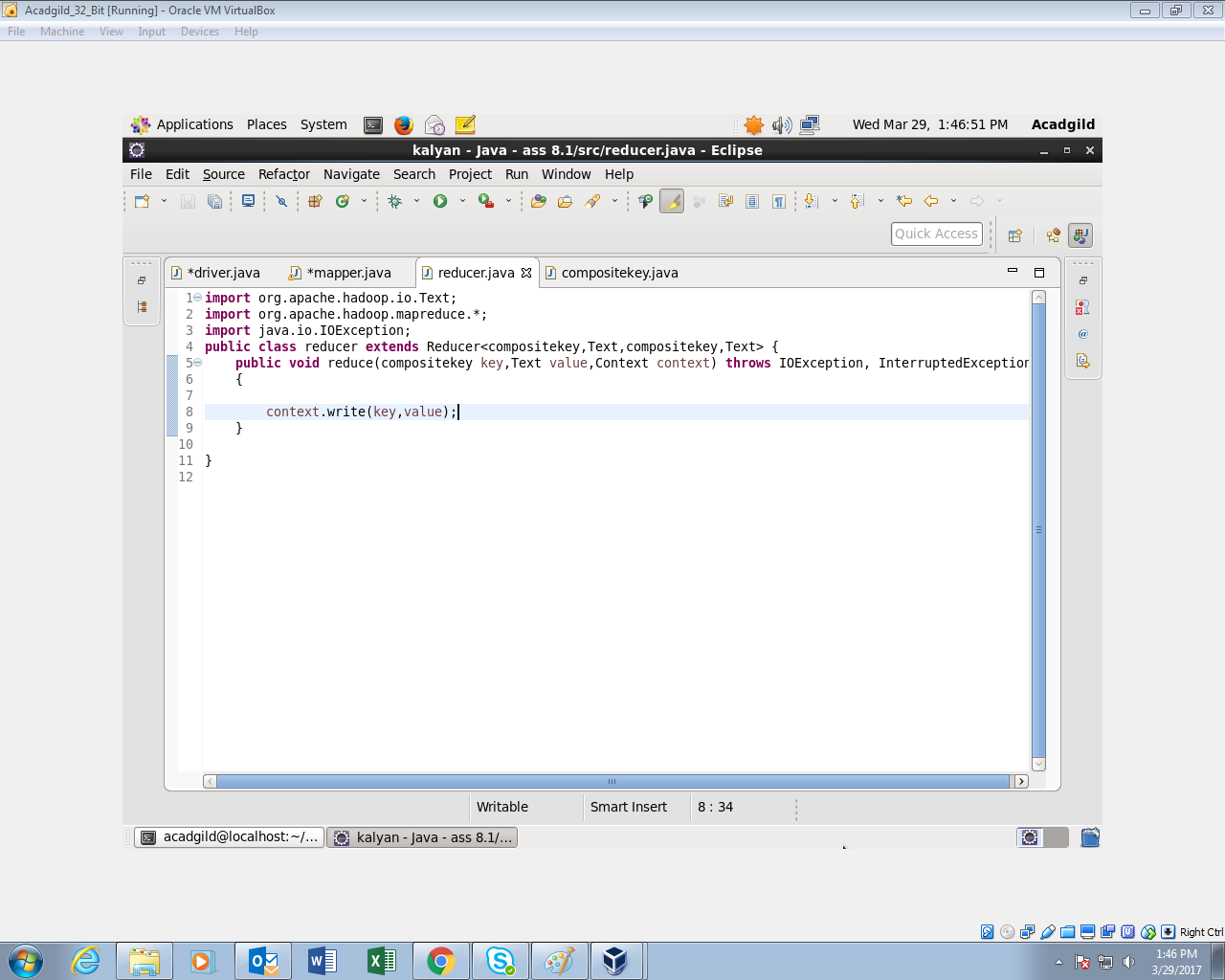
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*COMPOSITE KEY CLASS:*

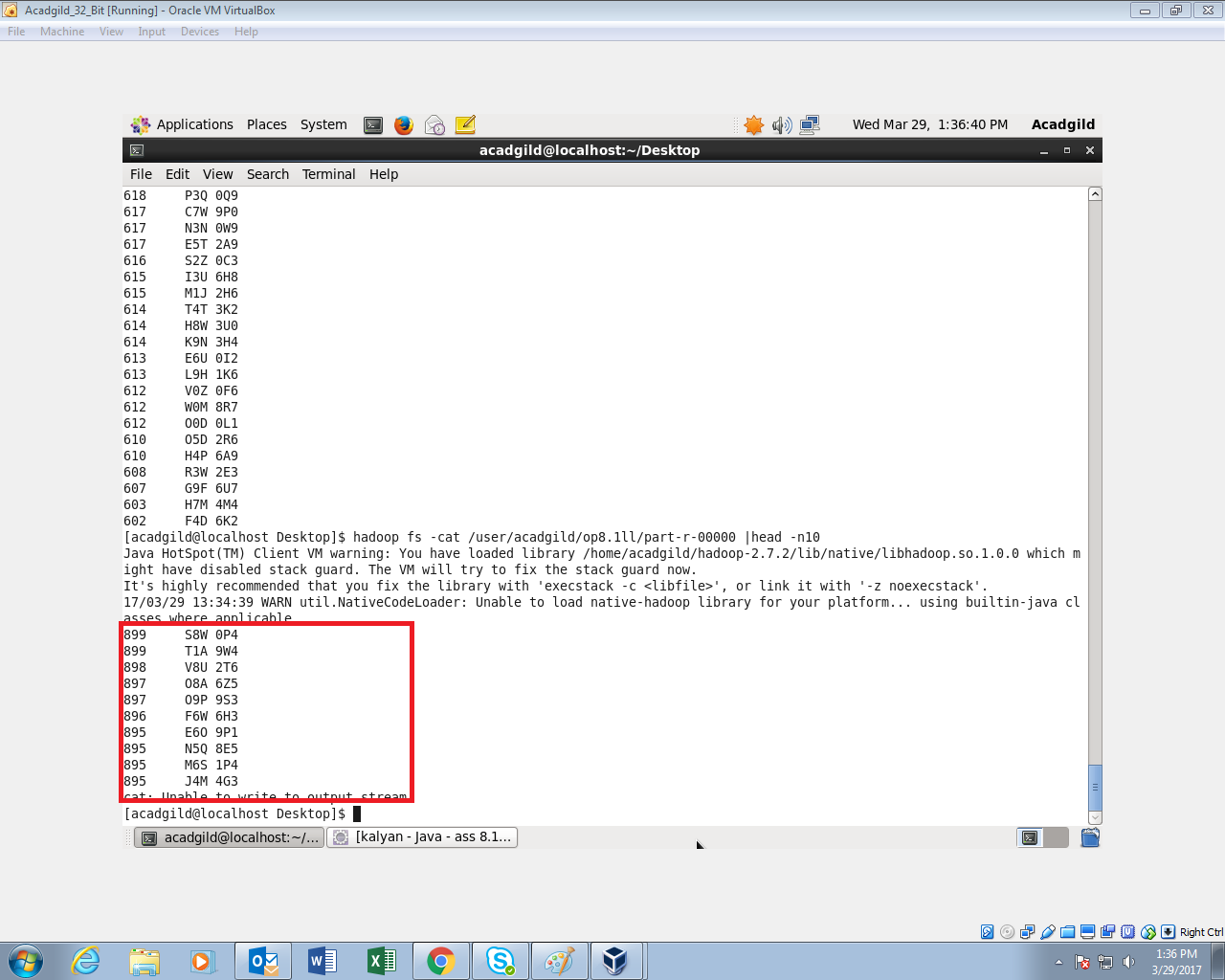
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*REDUCER CLASS:*

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*OUTPUT:*

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