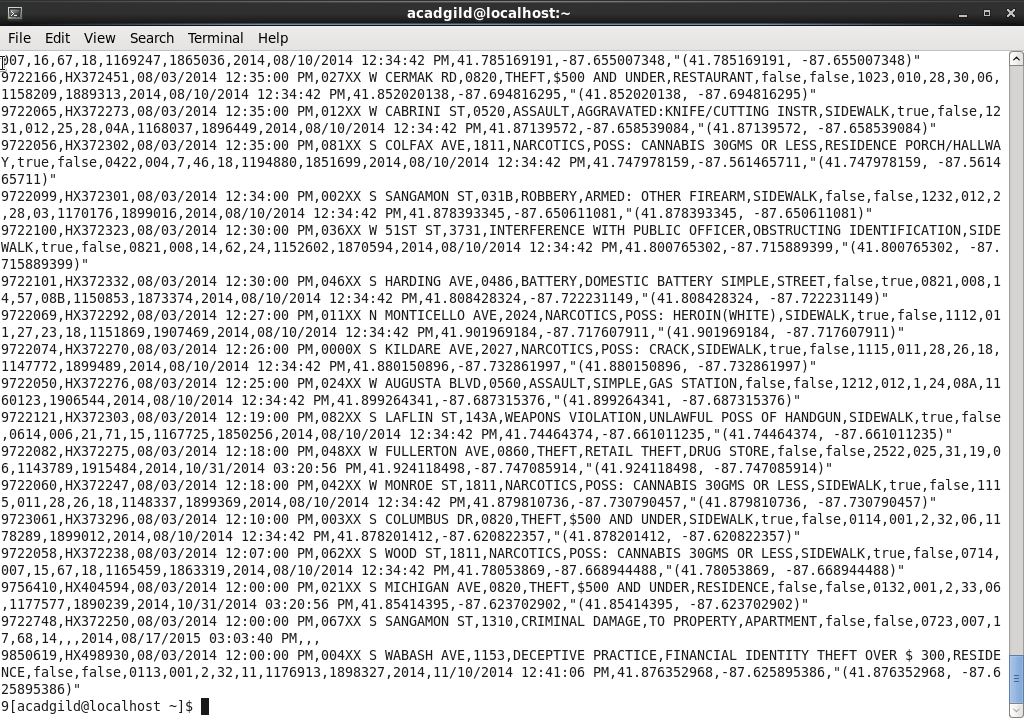
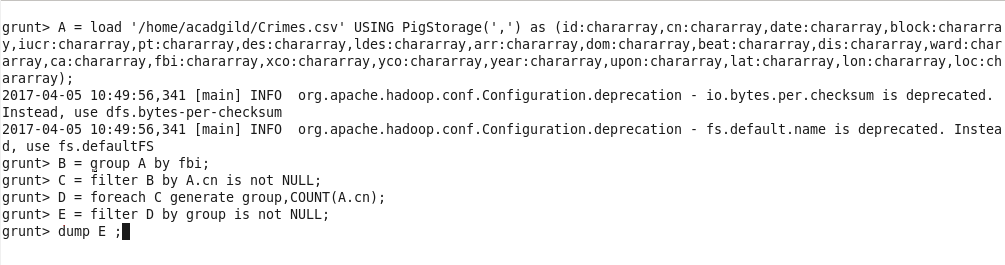
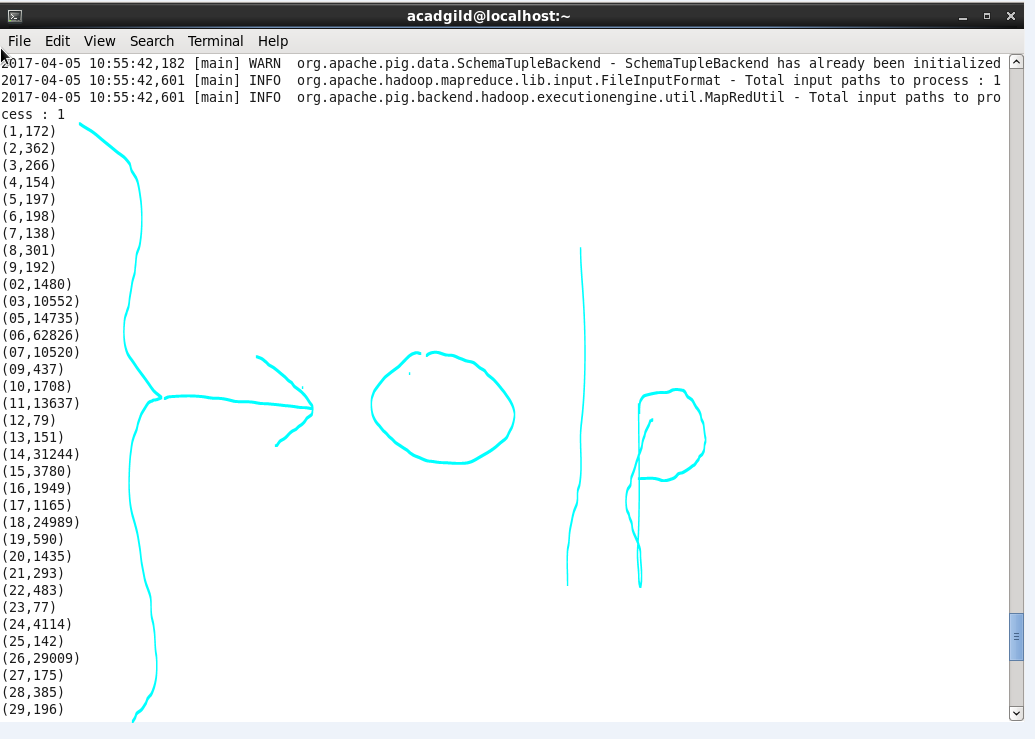
***I/P:***

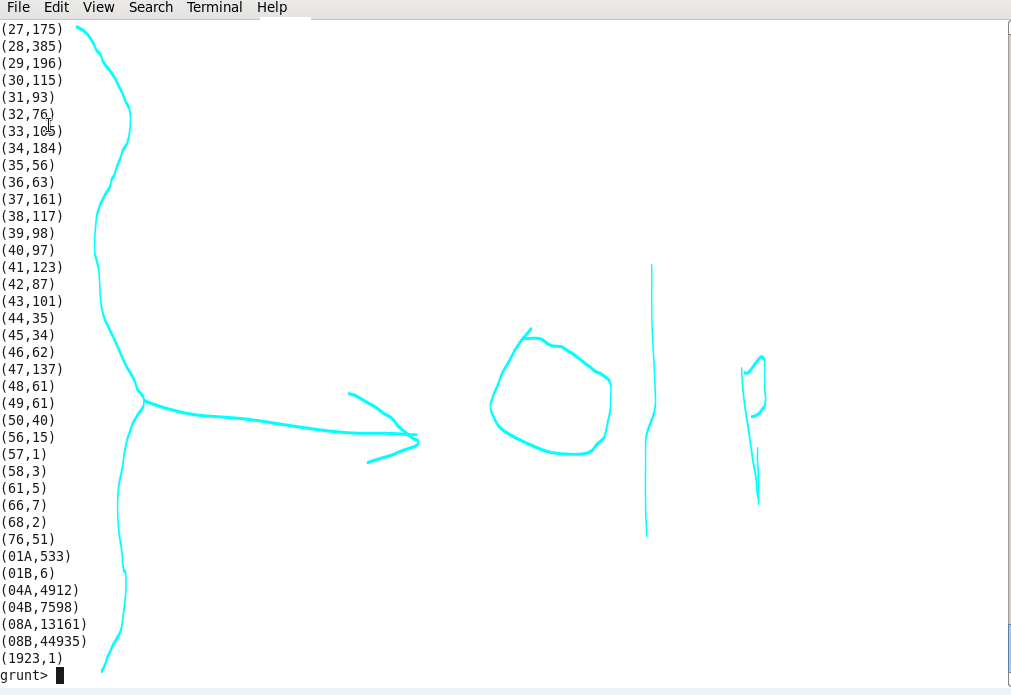
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***Sol(by pig):***

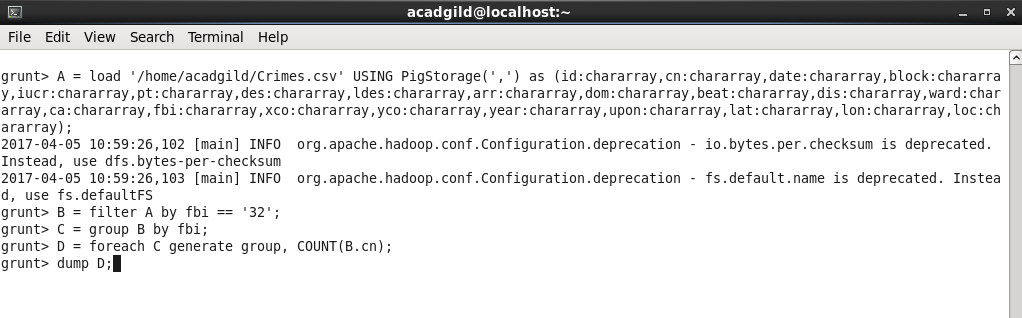
***Task 1;WAP to calculate no of cases***

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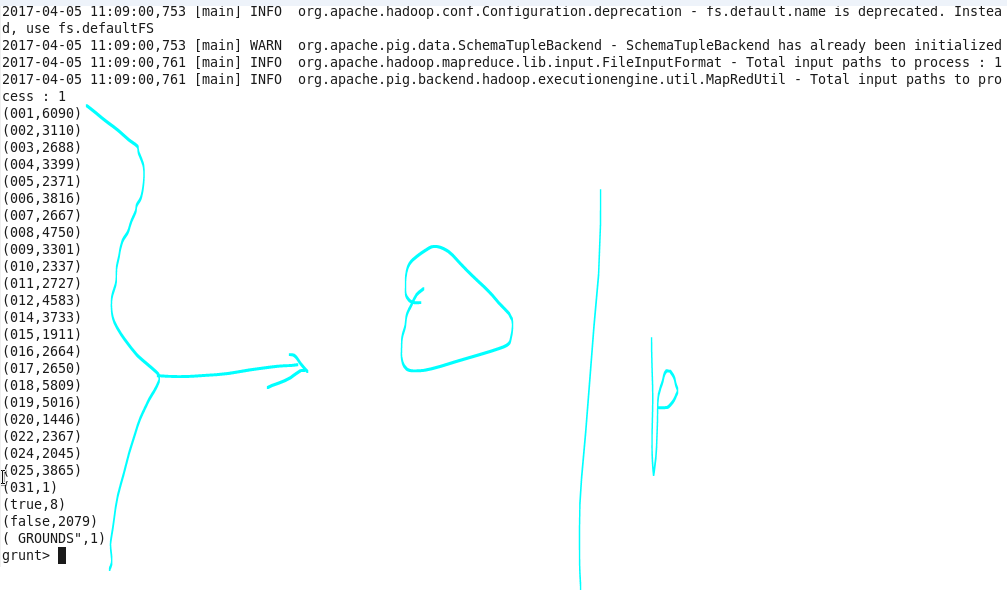
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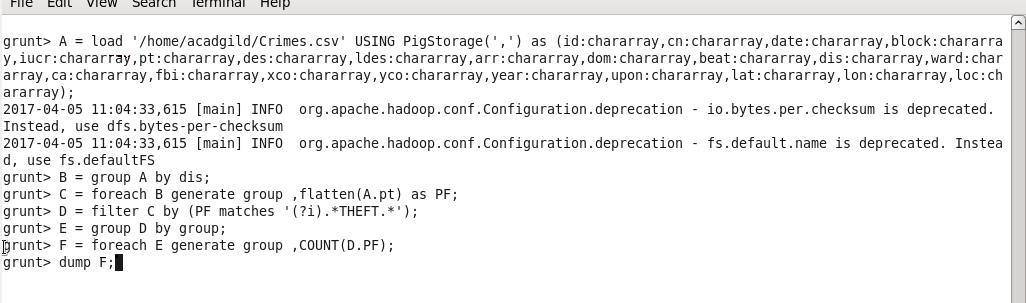
***Task 2Wap to calculate no of cases (FBI code 32):***

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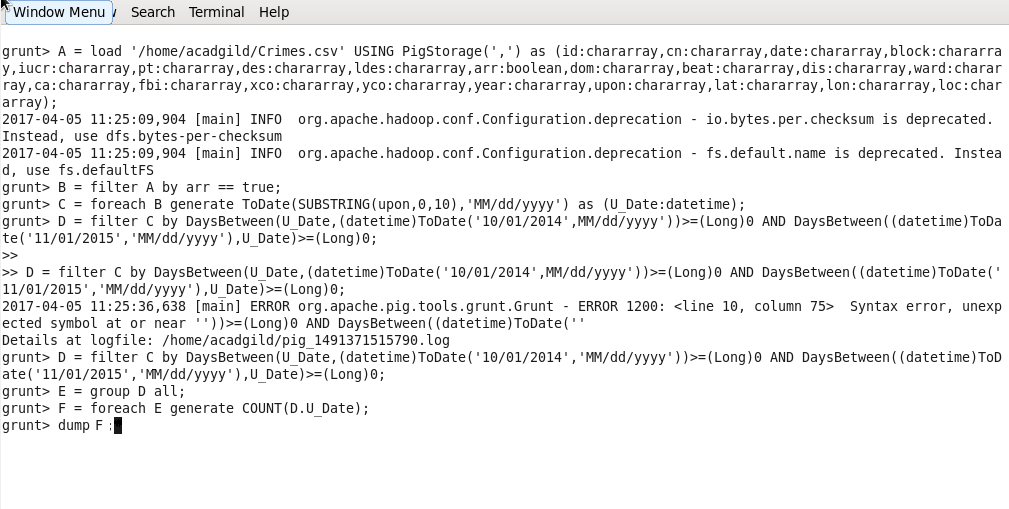
***Task 3: no of arrests (thefs)***

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***Task 4***

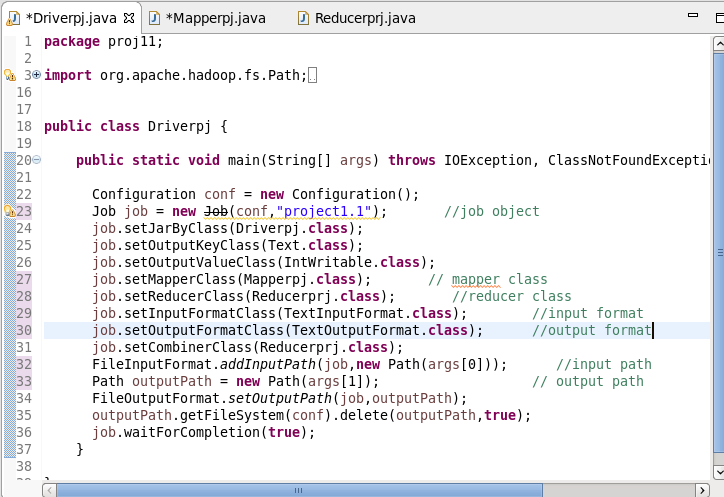
***No of arrest between (oct 14-15):***

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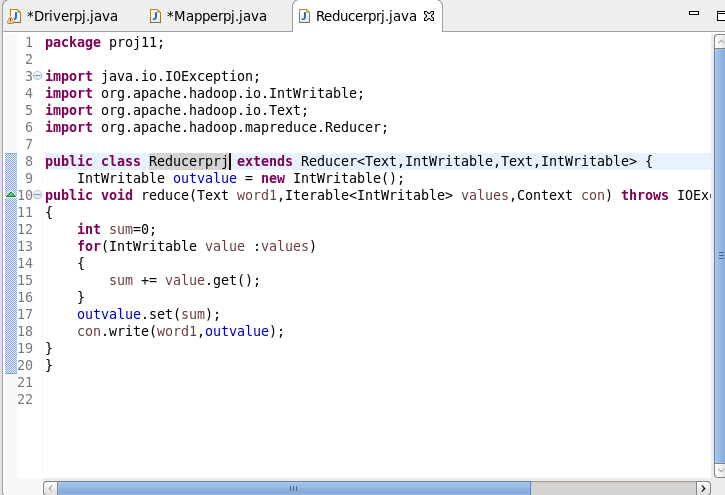
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***Sol by map reduce:***

***Driver***

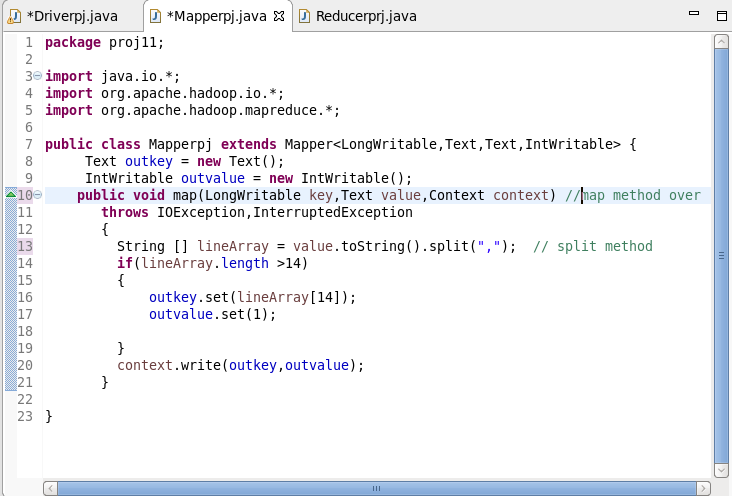
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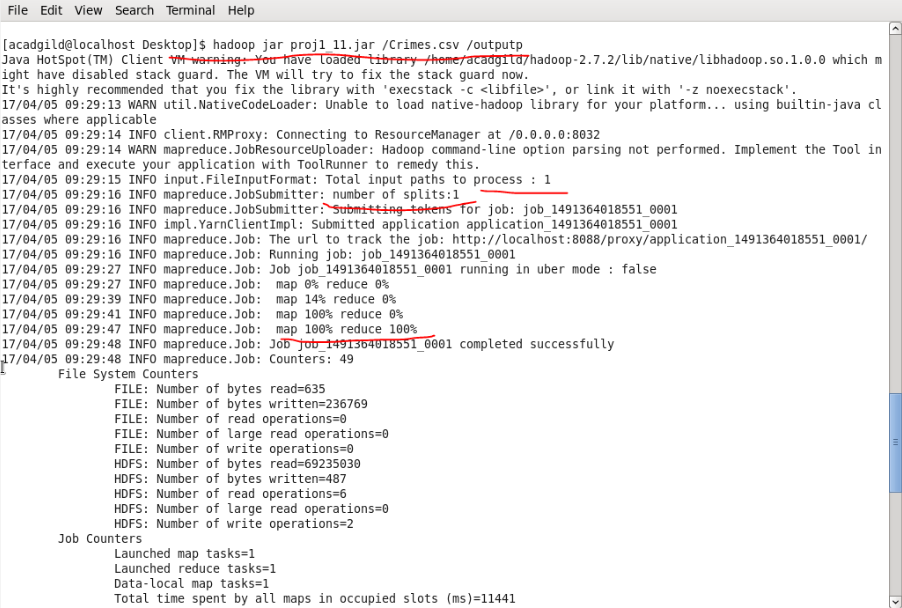
***Reducer:***

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***Mapper and o/p***

***Task1 map reduce and pig program no of cases:***

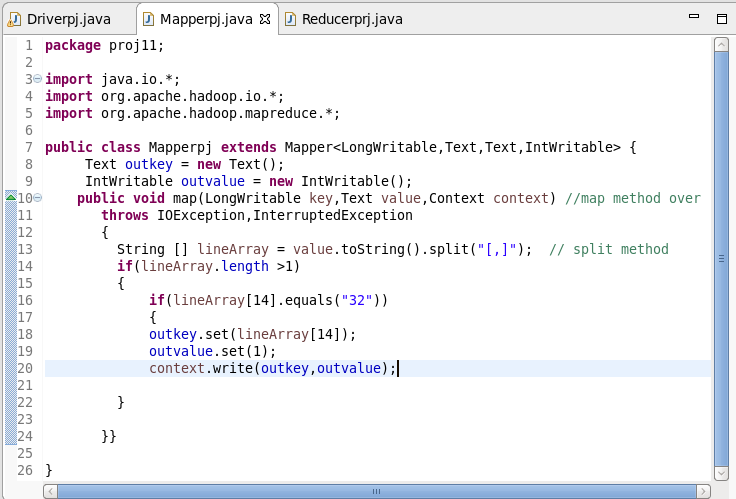
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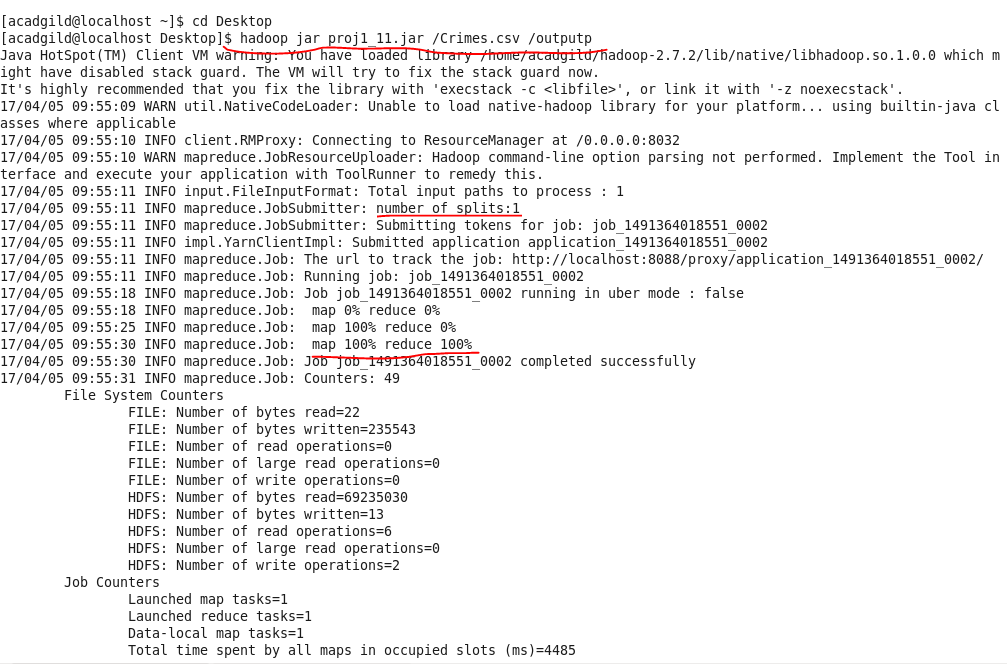
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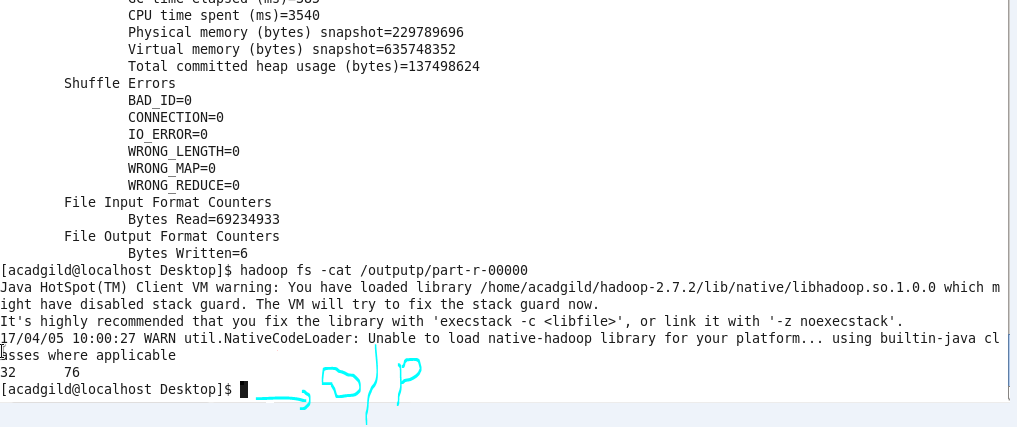
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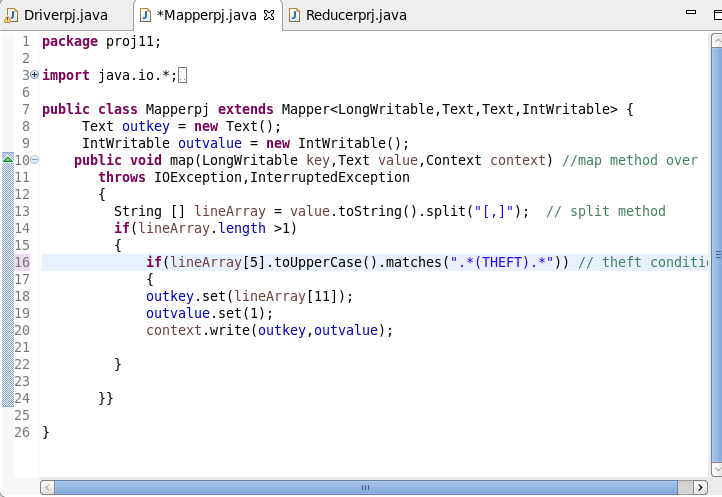
***Task2 no of cases fbi code 32***

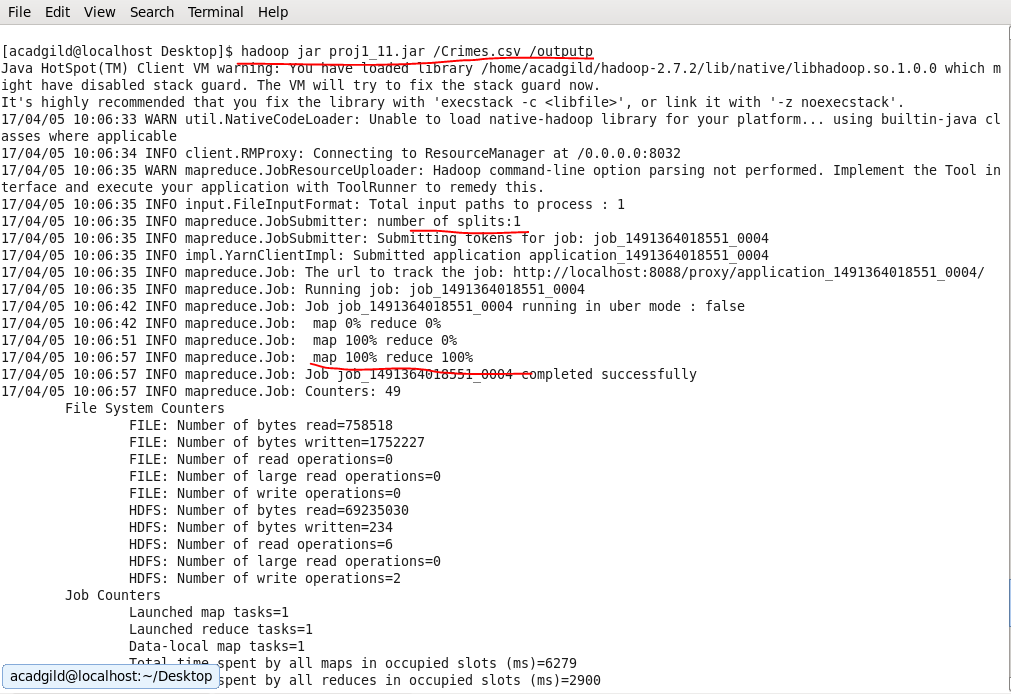
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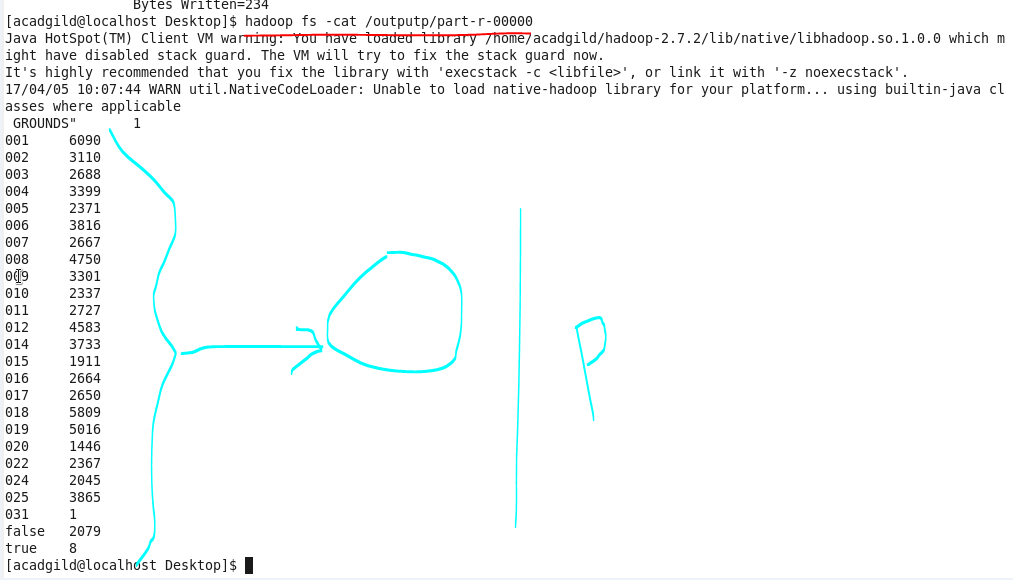
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***Task 3:***

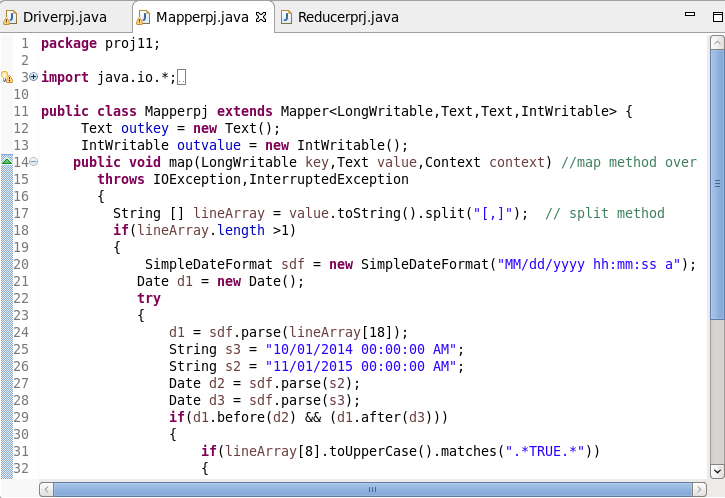
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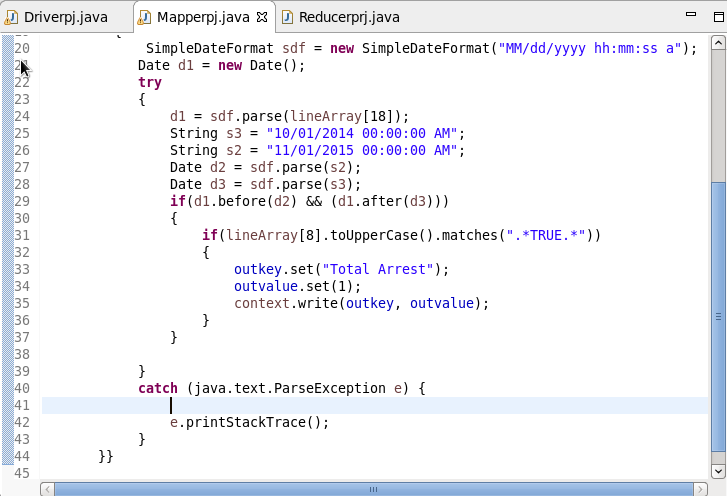
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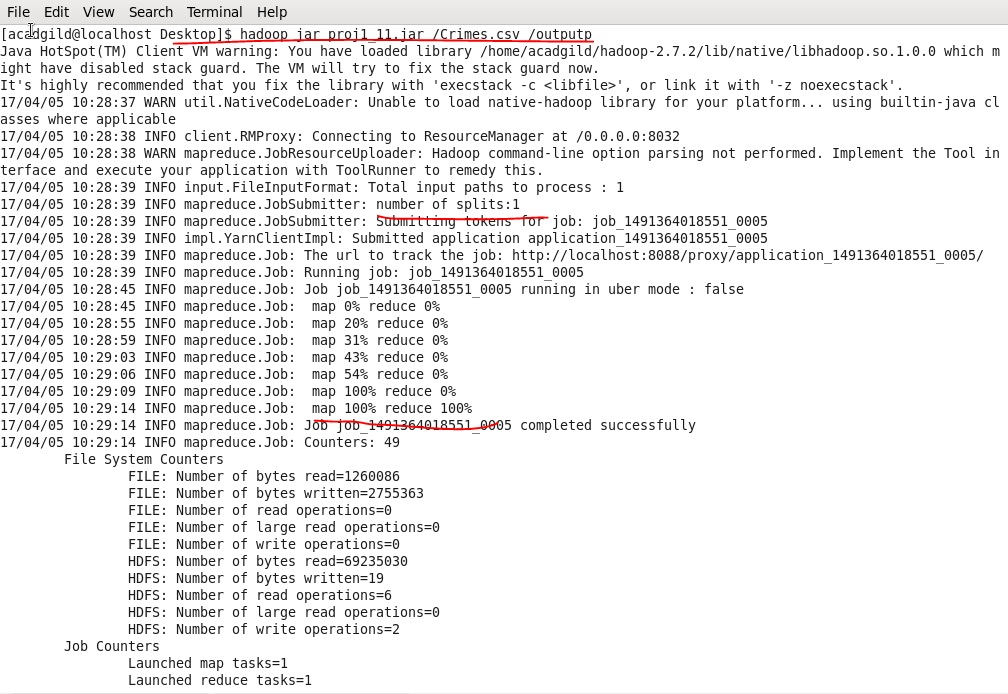
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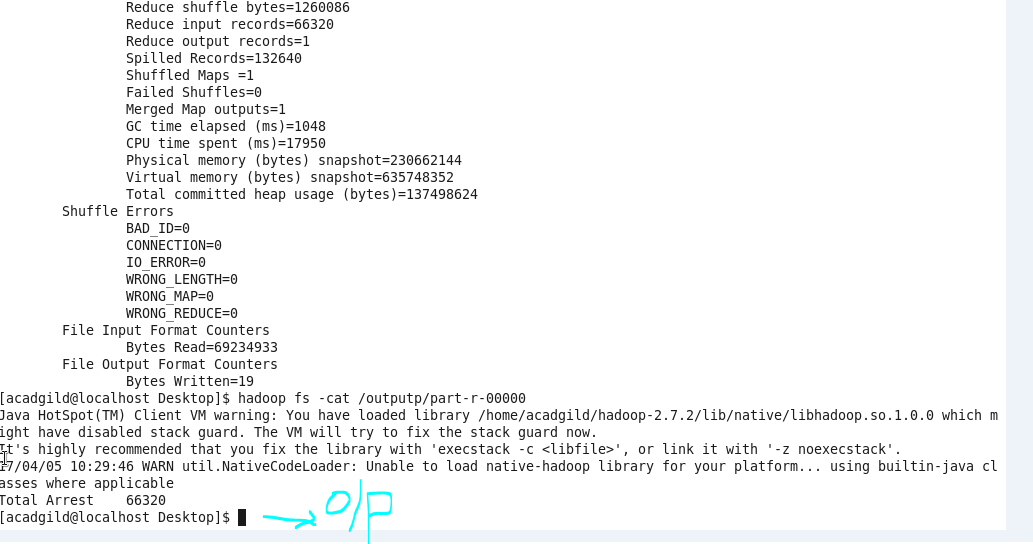
***Task 4***

***No of cases between (oct 14-15):***

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