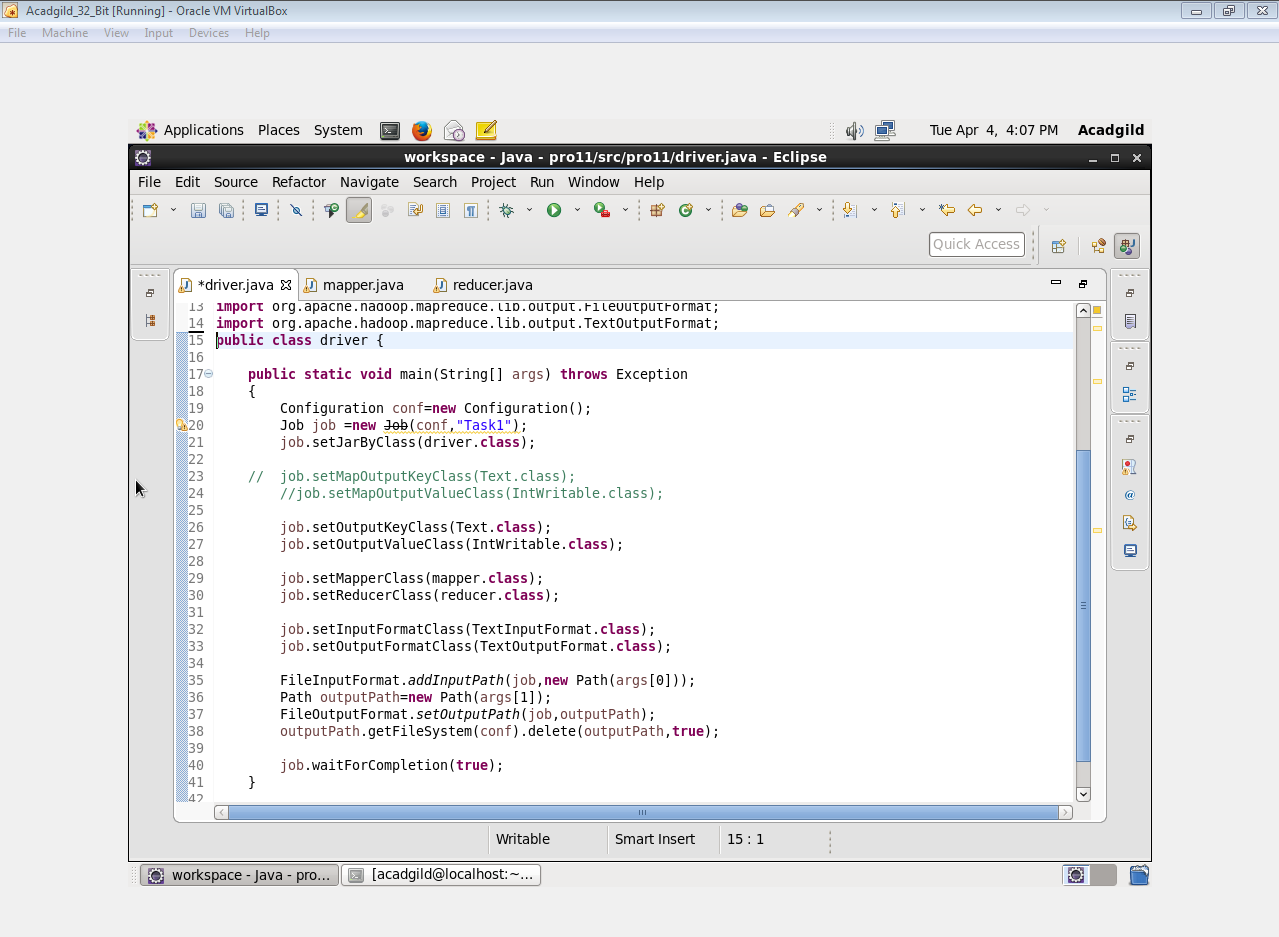
***BY MAPREDUCE***

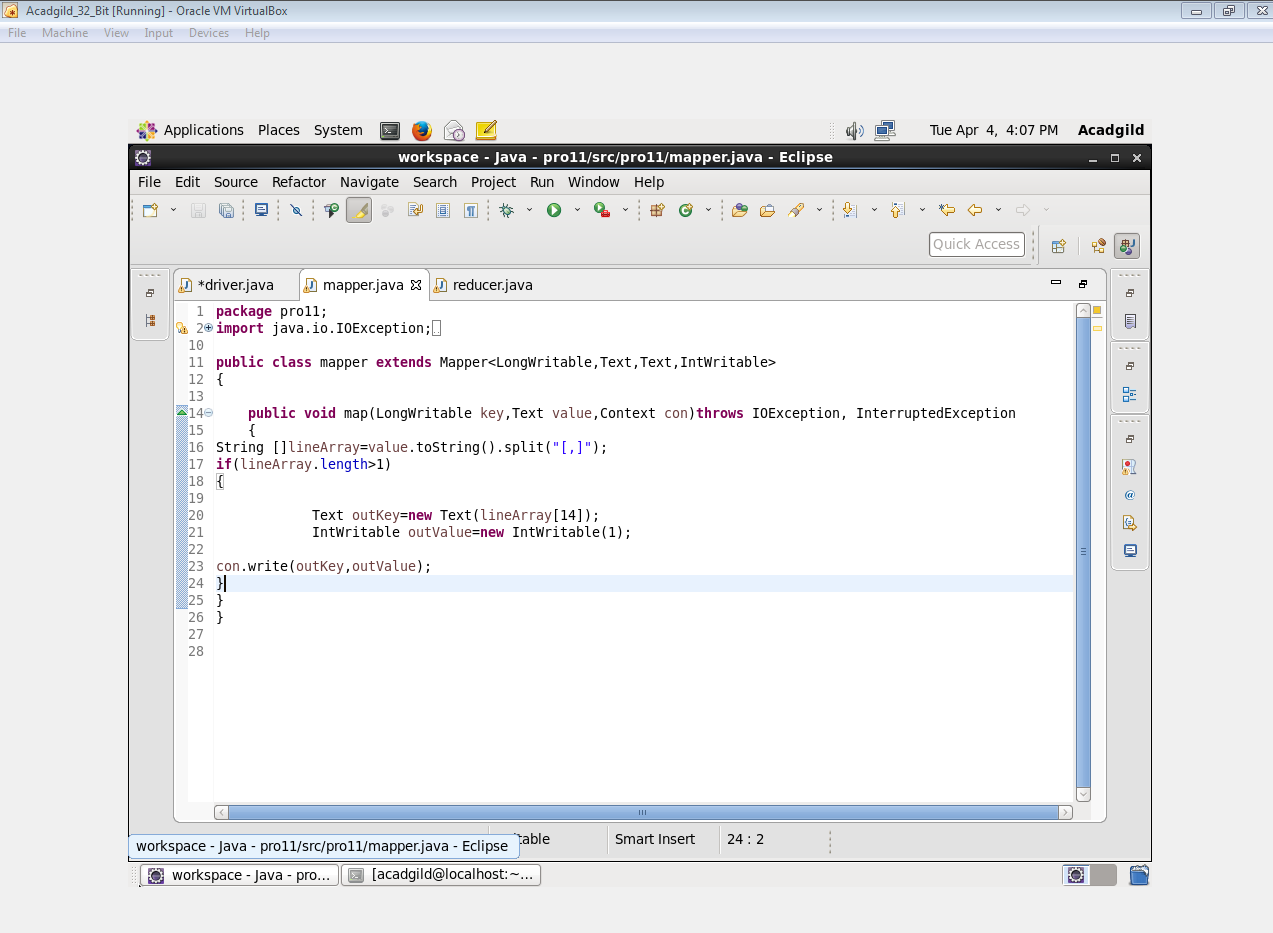
1. **Write a mapreduce and pig program to calculate the number of cases investigated under each FBI code.**

**CODE**

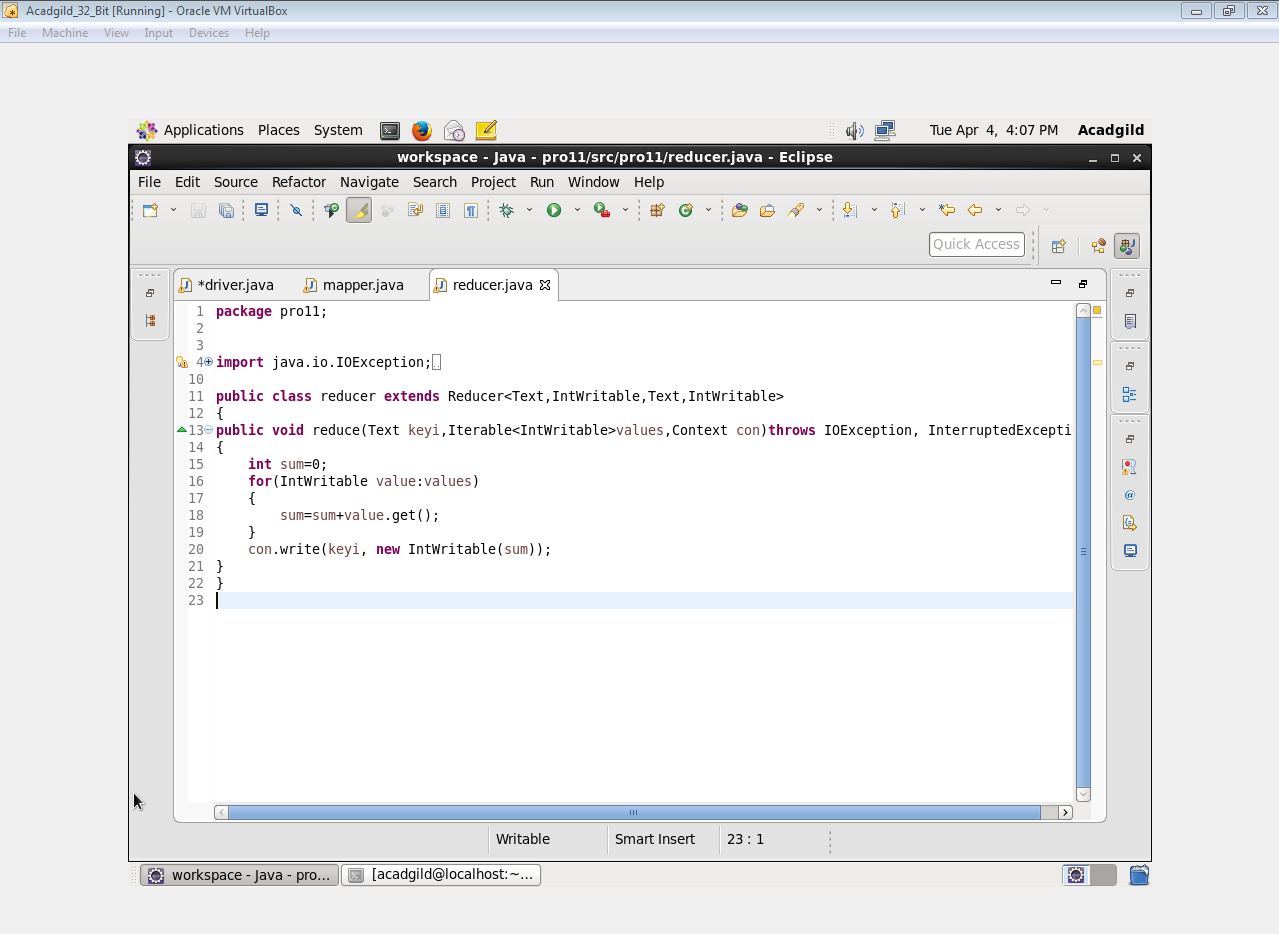
**DRIVER**

****

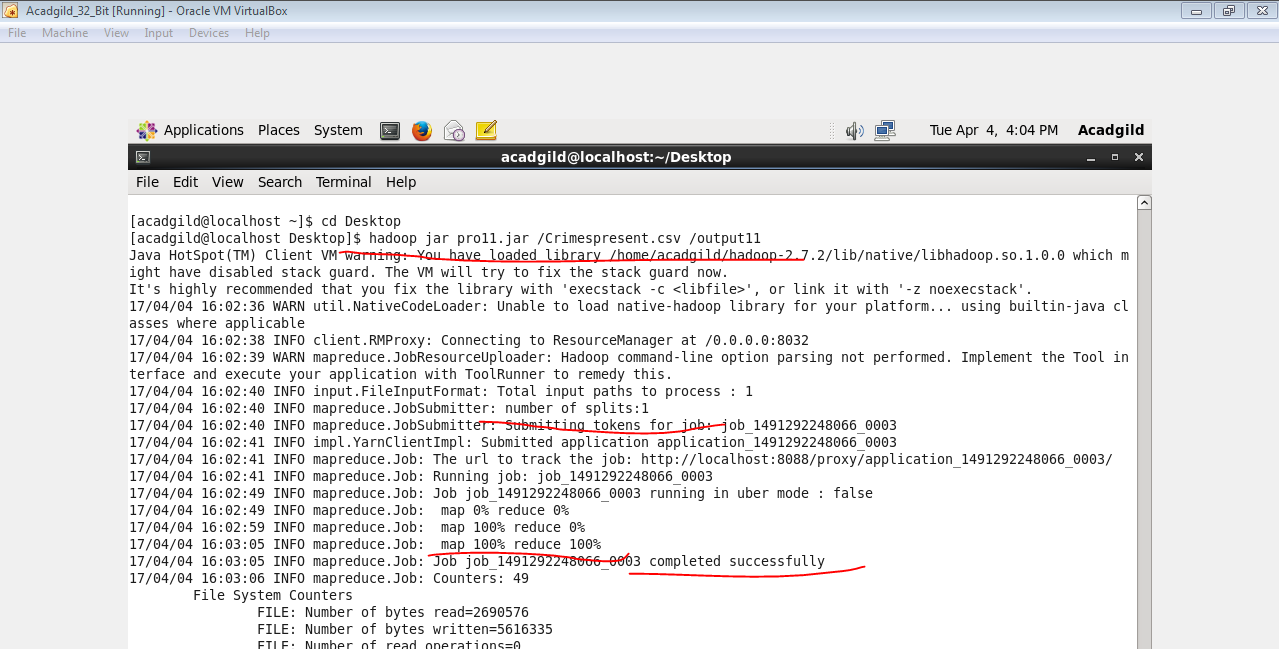
**MAPPER**

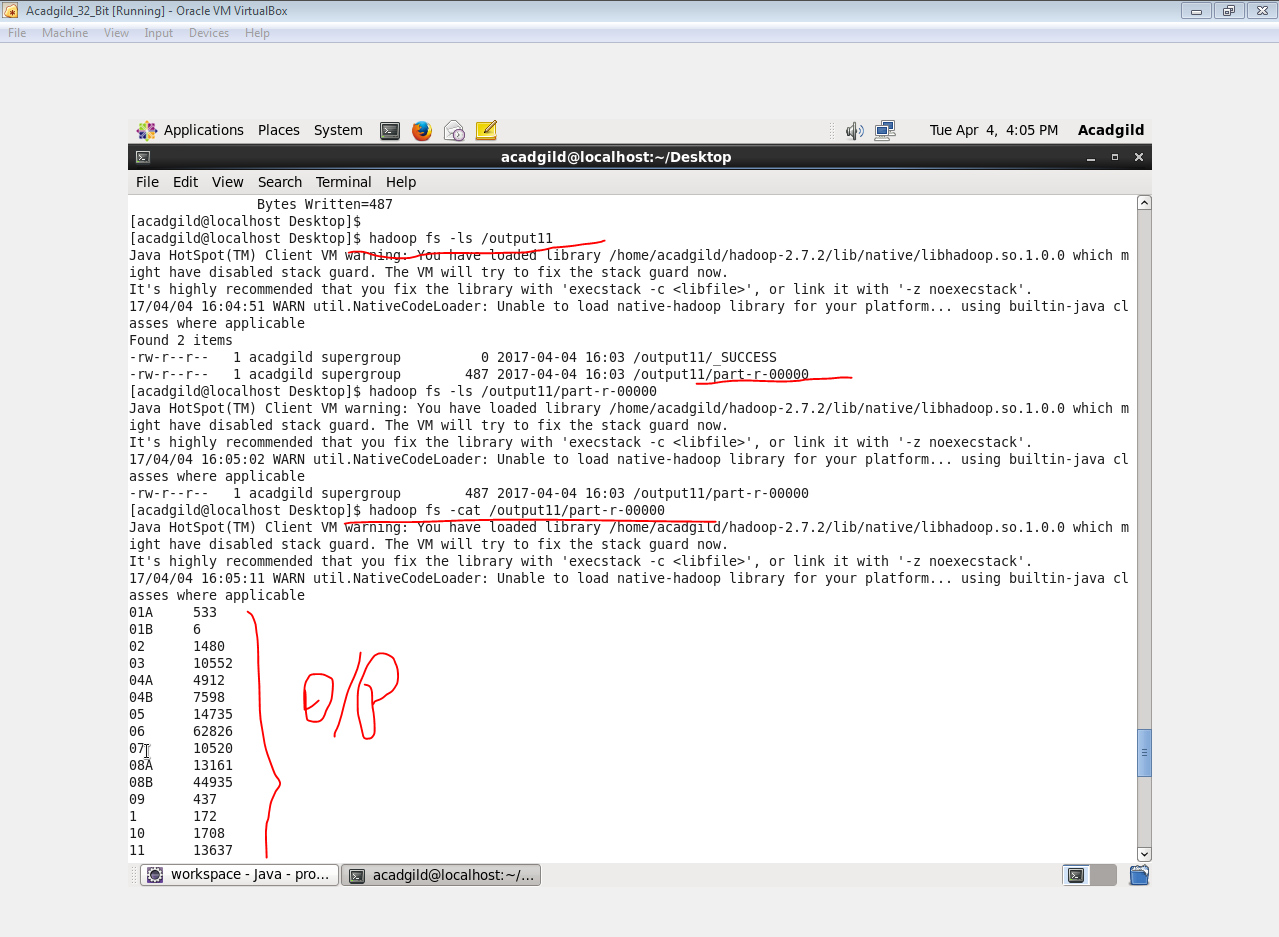
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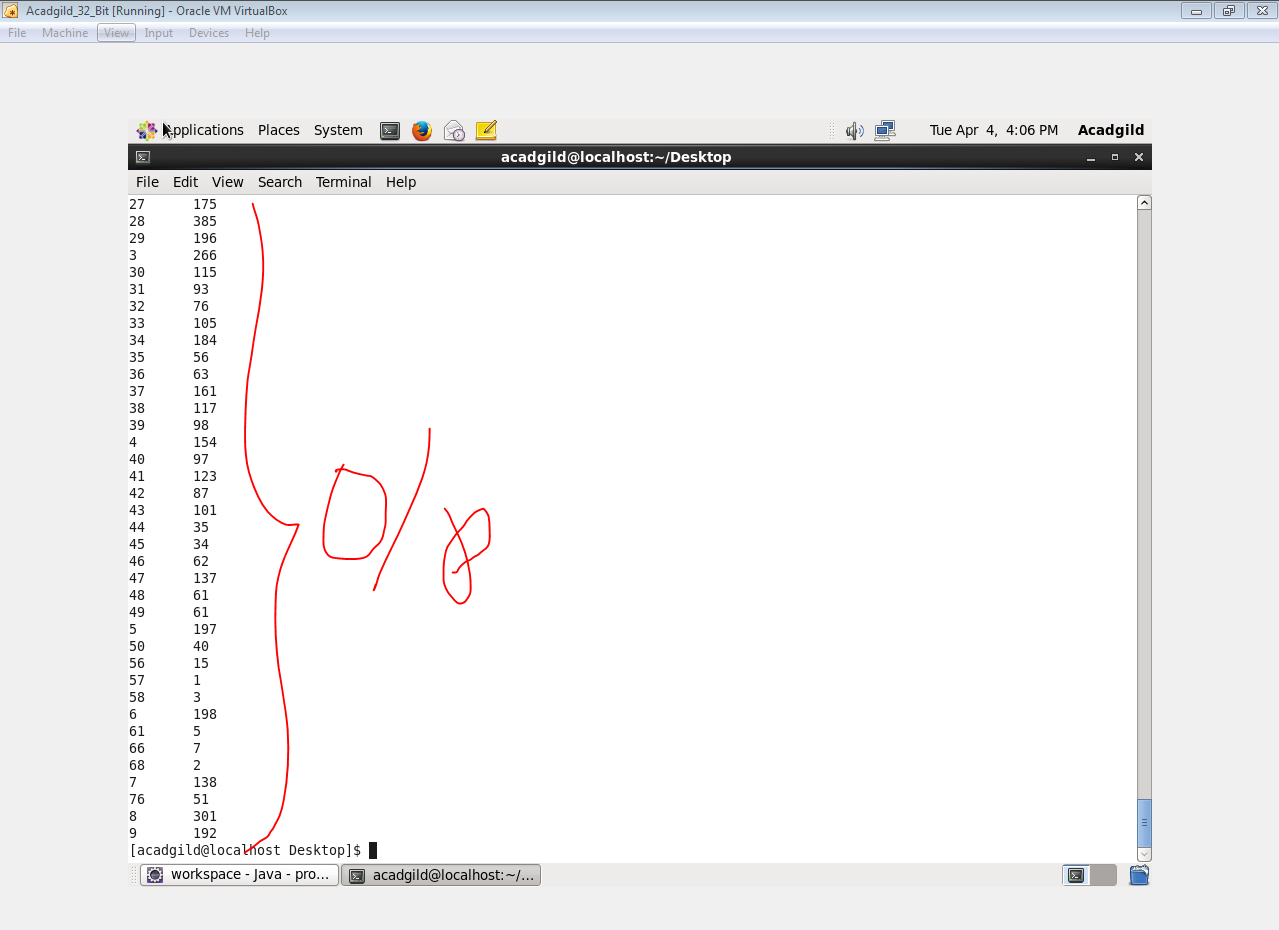
**REDUCER**

****

**OUTPUT**

****

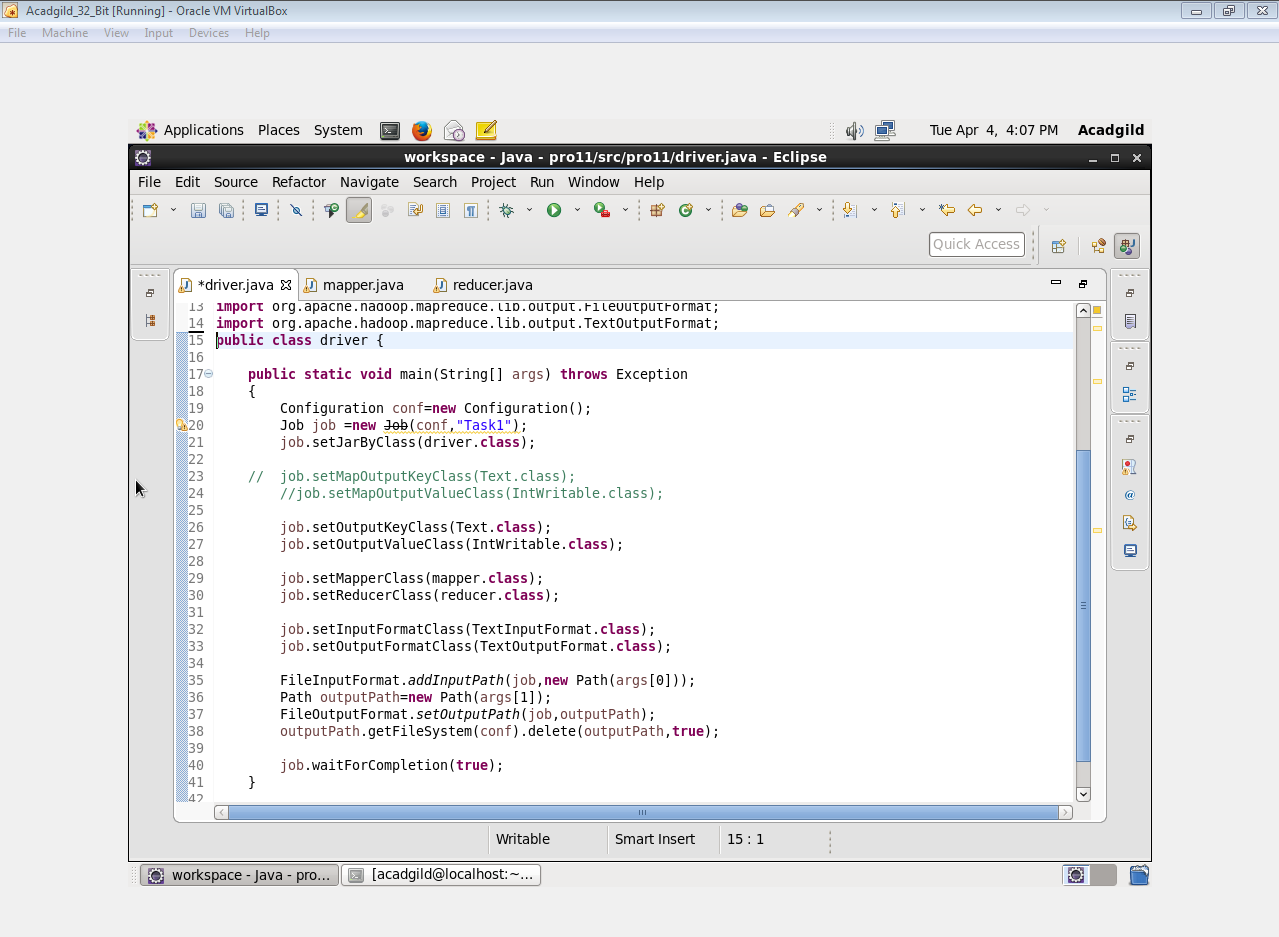
****

****

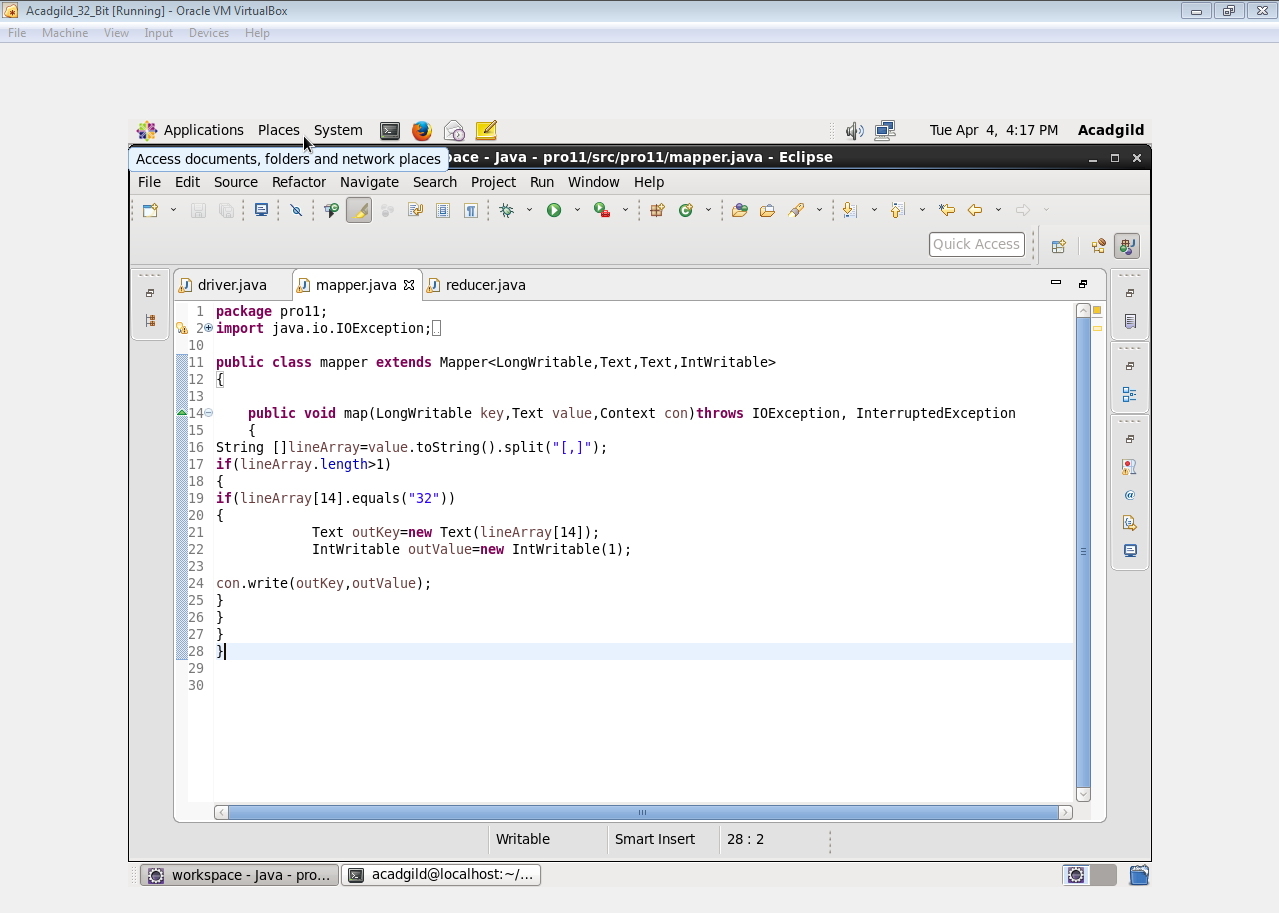
1. **Write a mapreduce and pig program to calculate the number of cases investigated under FBI code 32.**

**CODE**

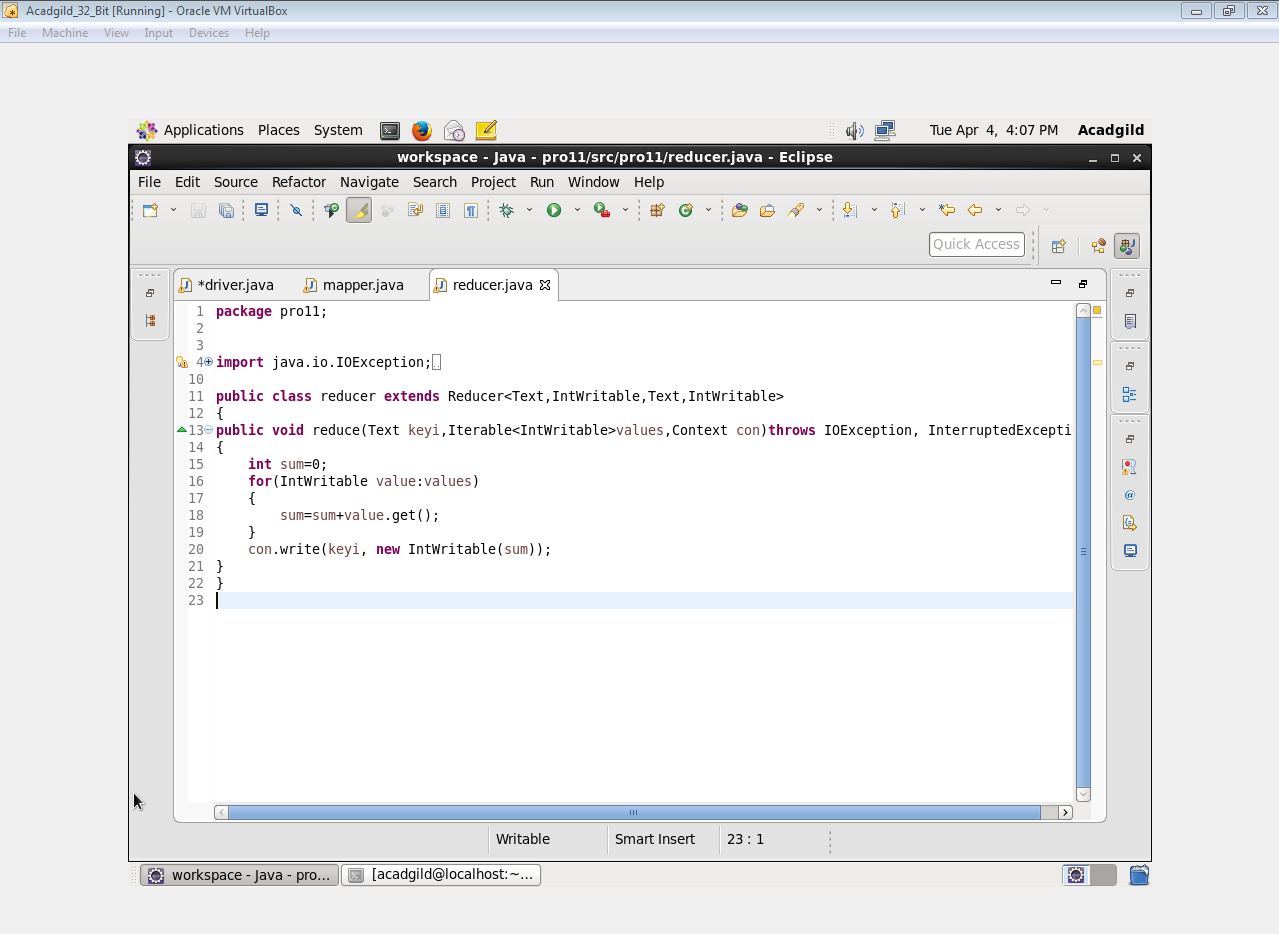
**DRIVER**



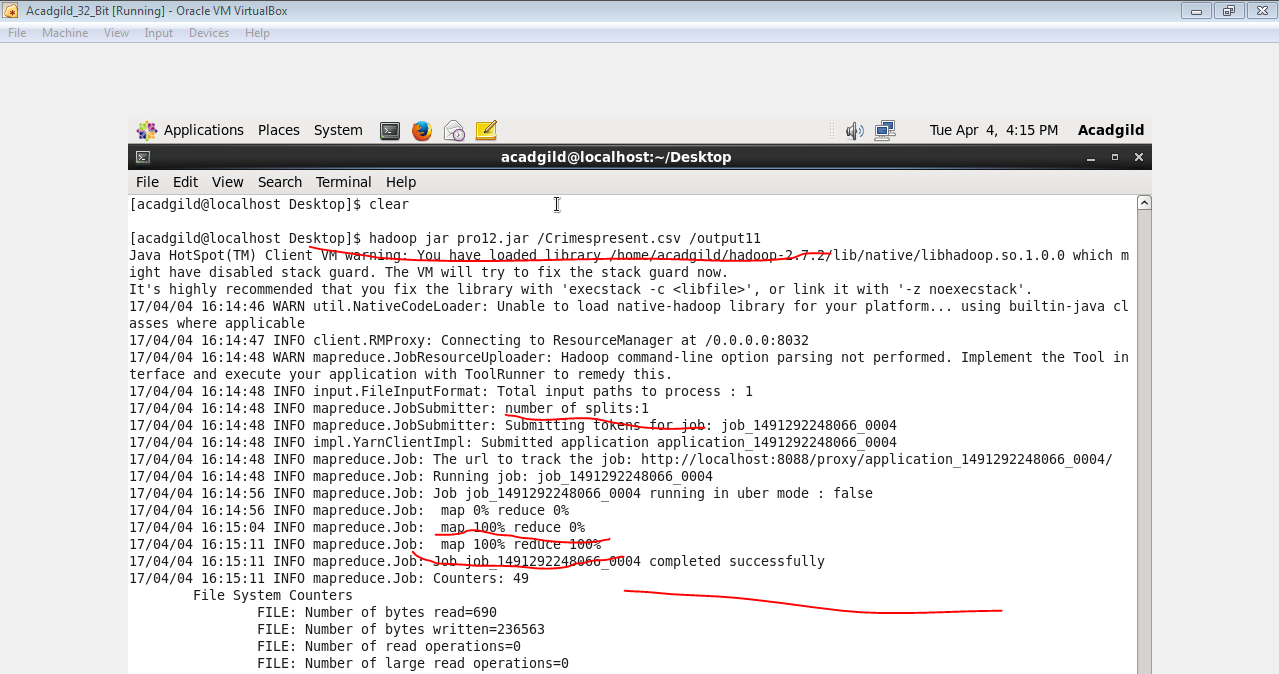
**MAPPER**

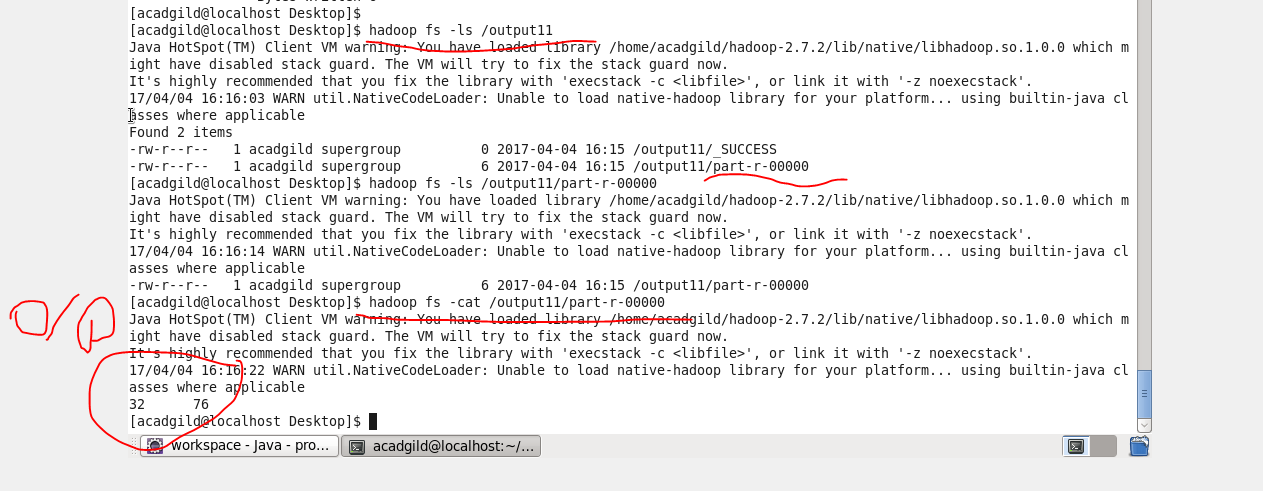


**REDUCER**



**OUTPUT**

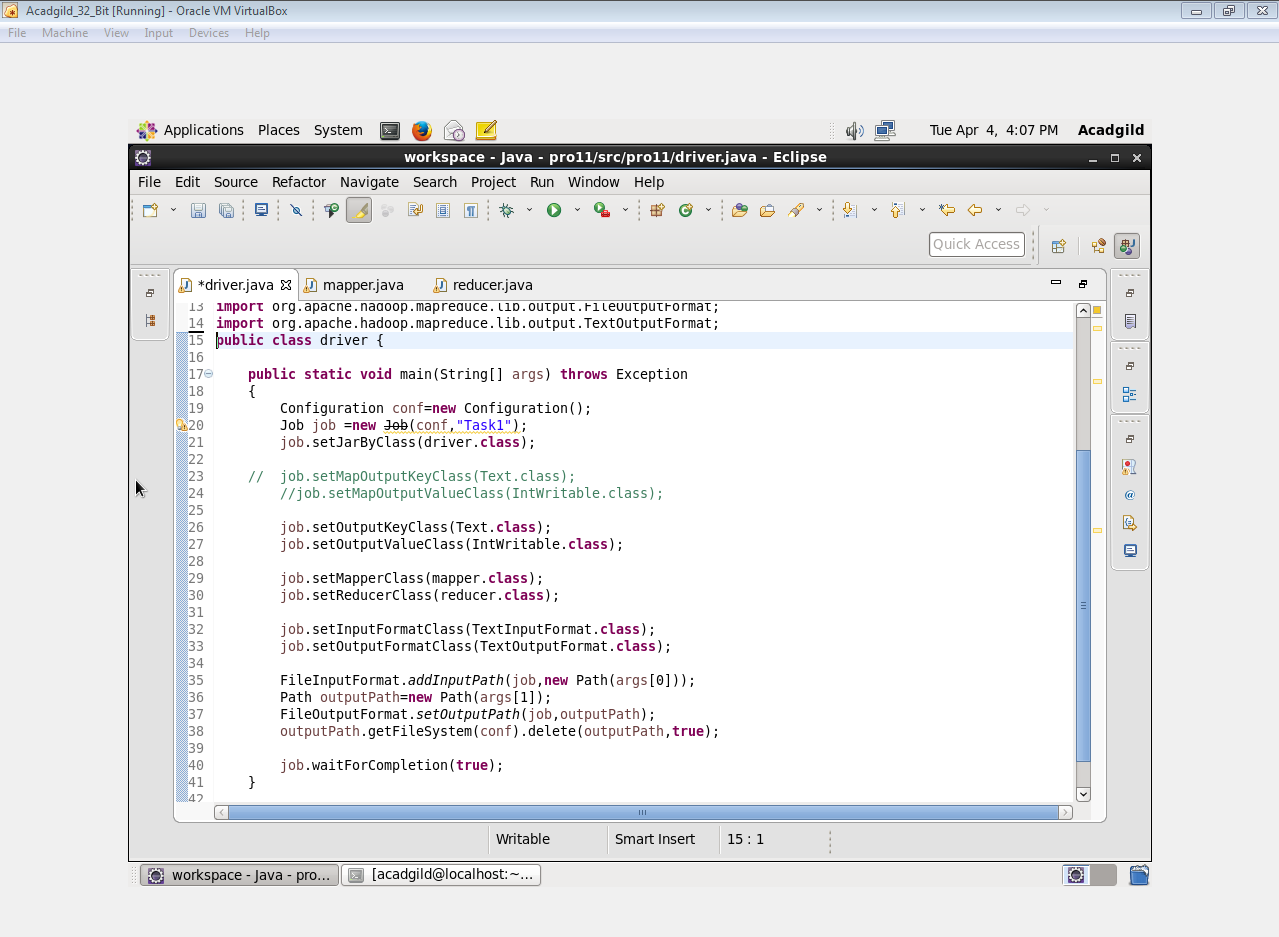




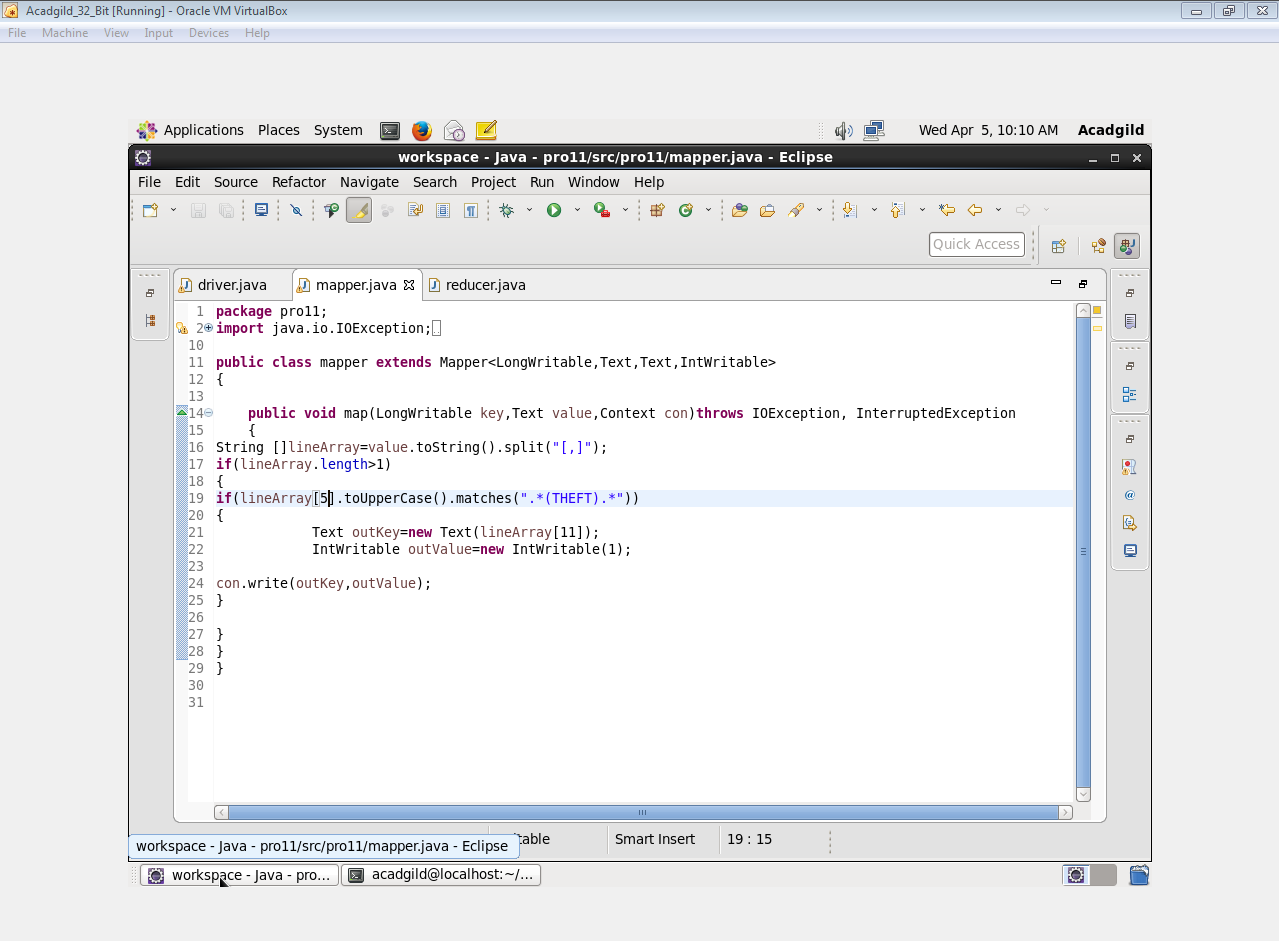
1. **Write a mapreduce and pig program to calculate the number of arrests in theft district wise.**

**CODE**

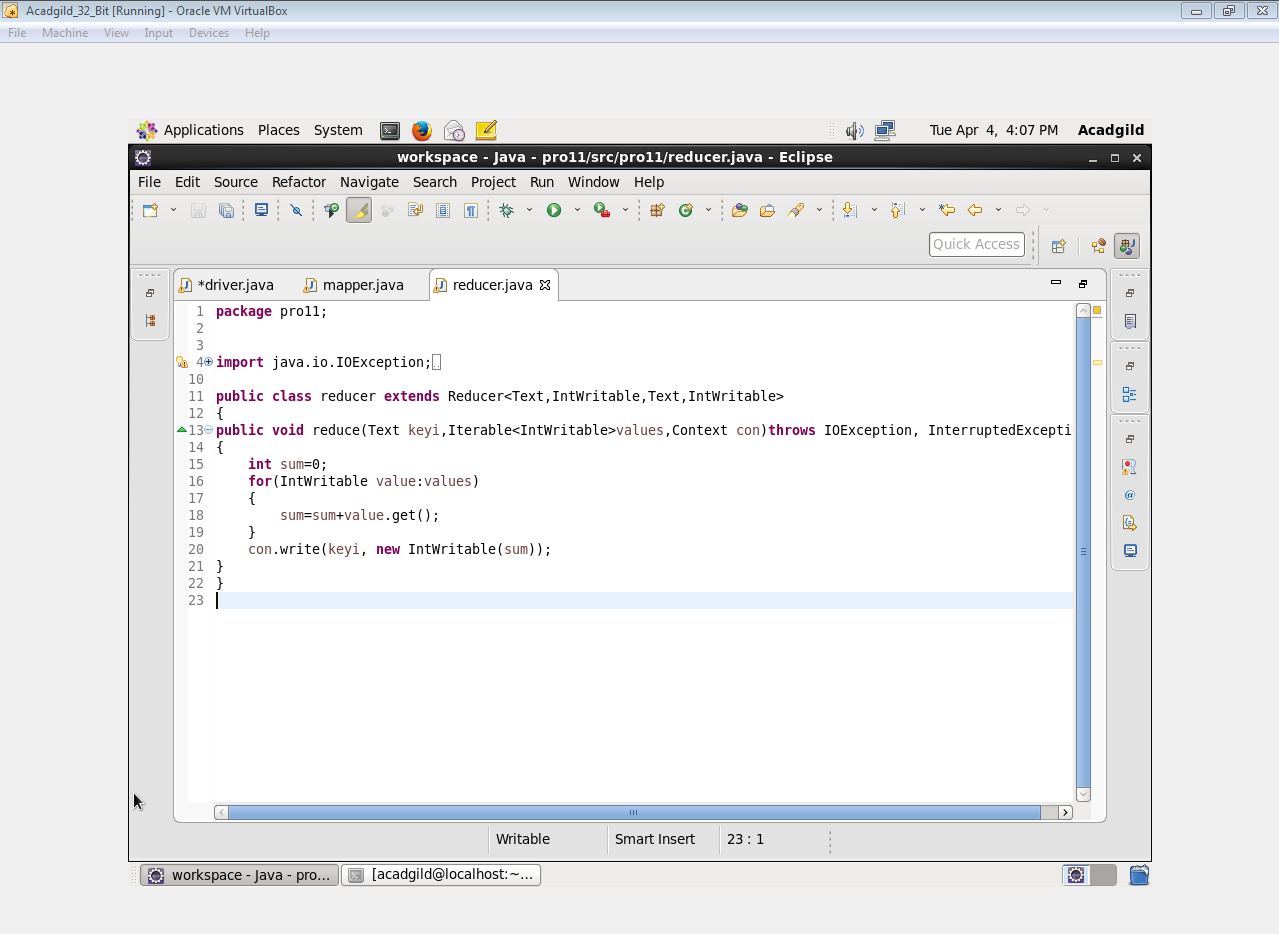
**DRIVER**



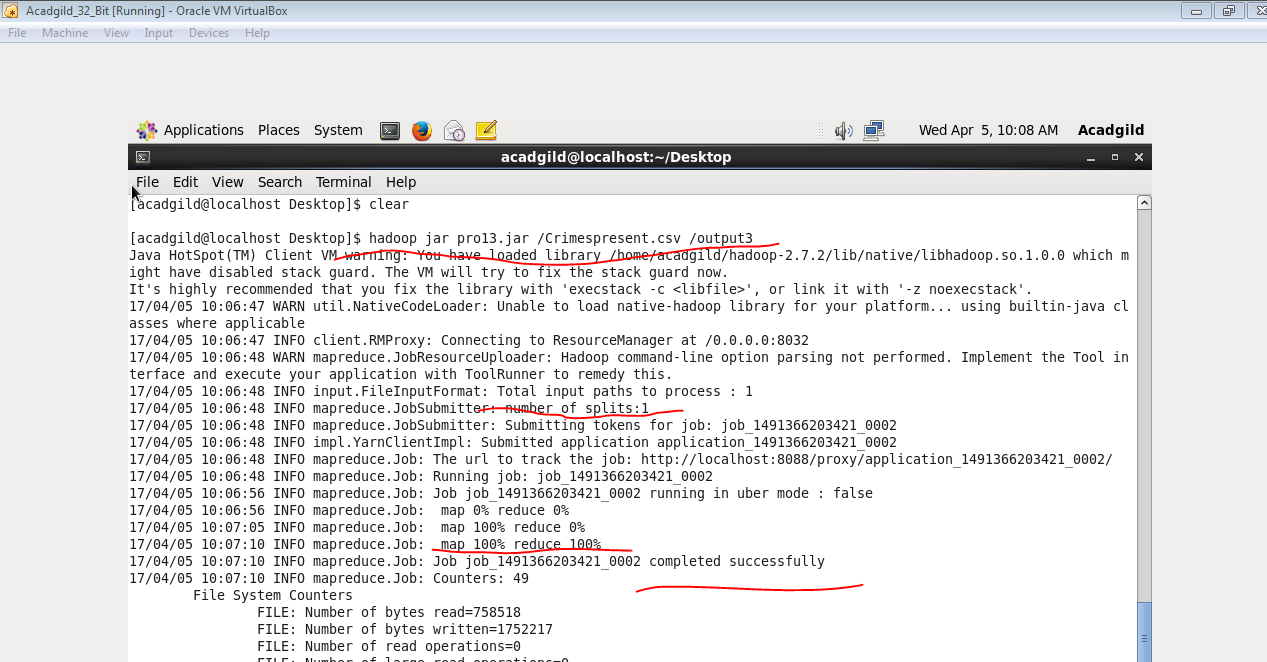
**MAPPER**

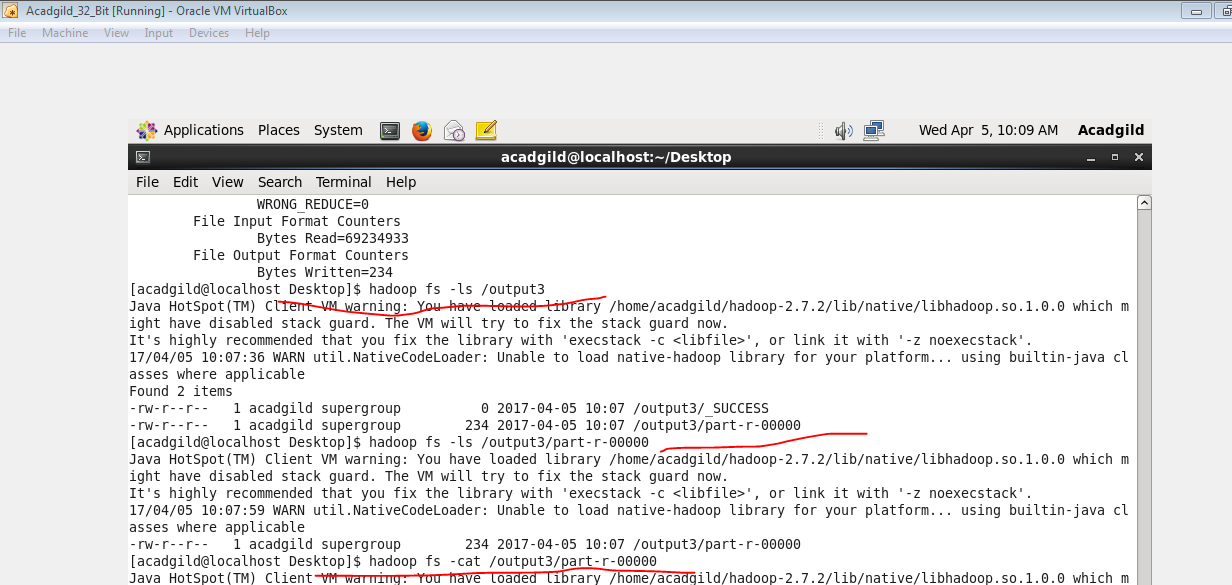


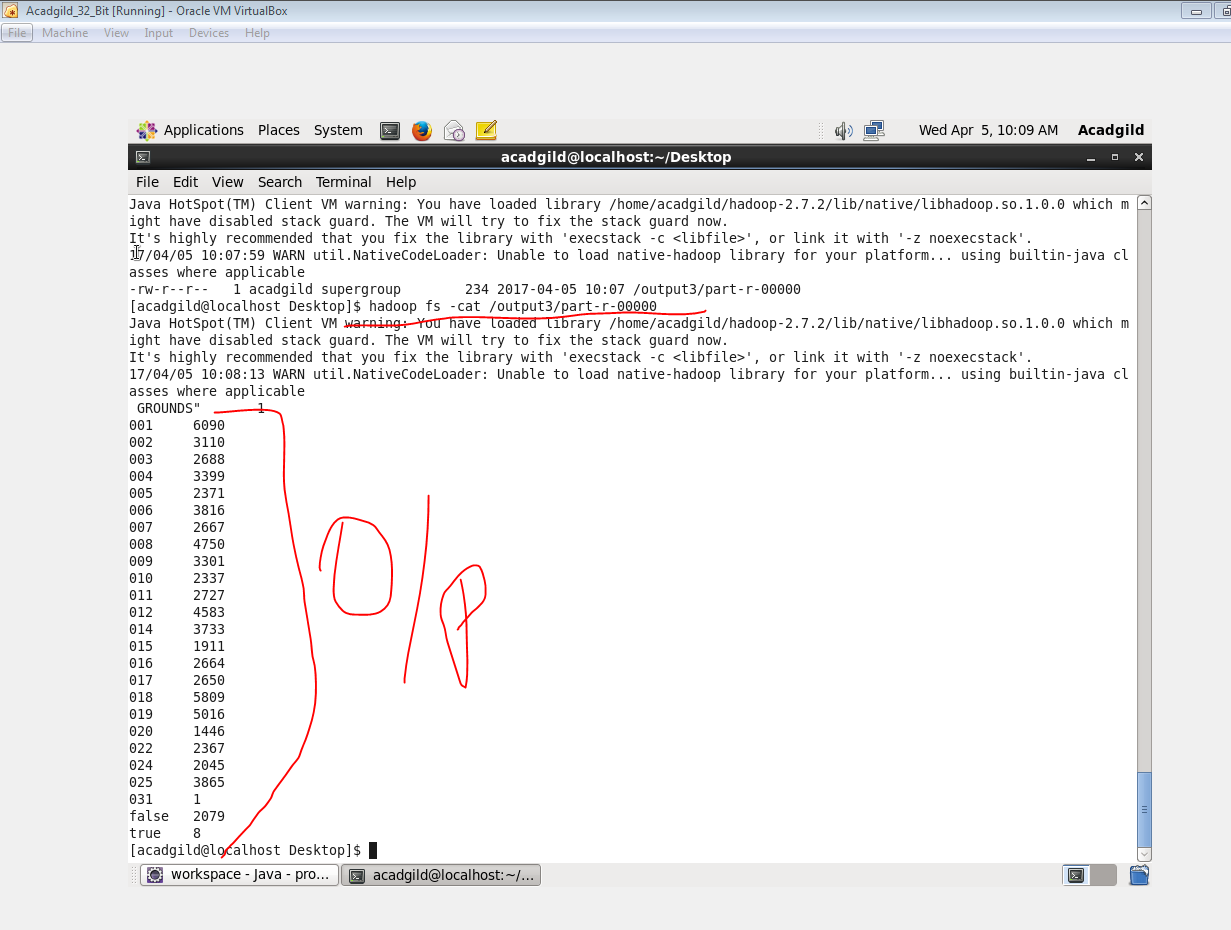
**REDUCER**



**OUTPUT**



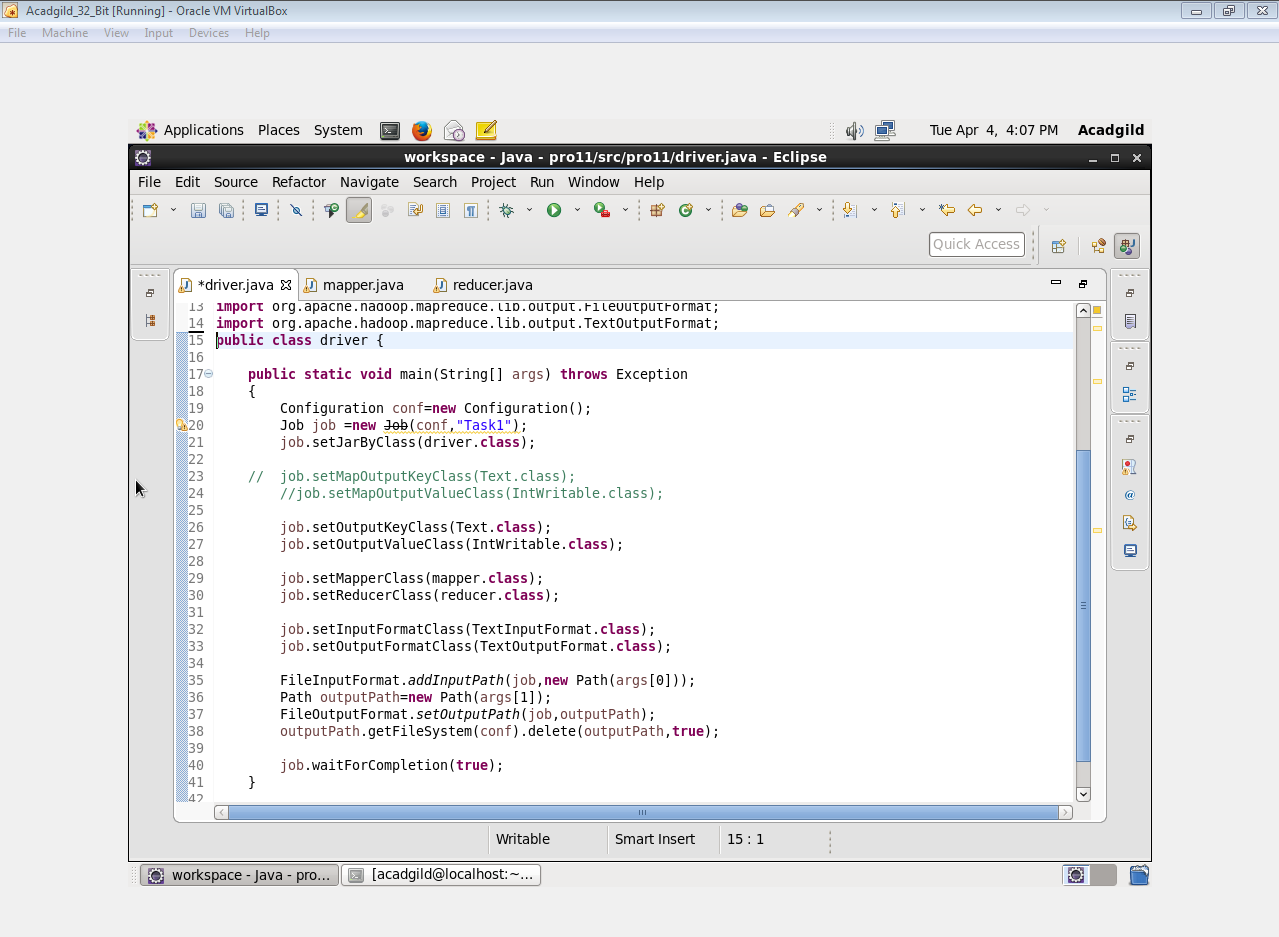


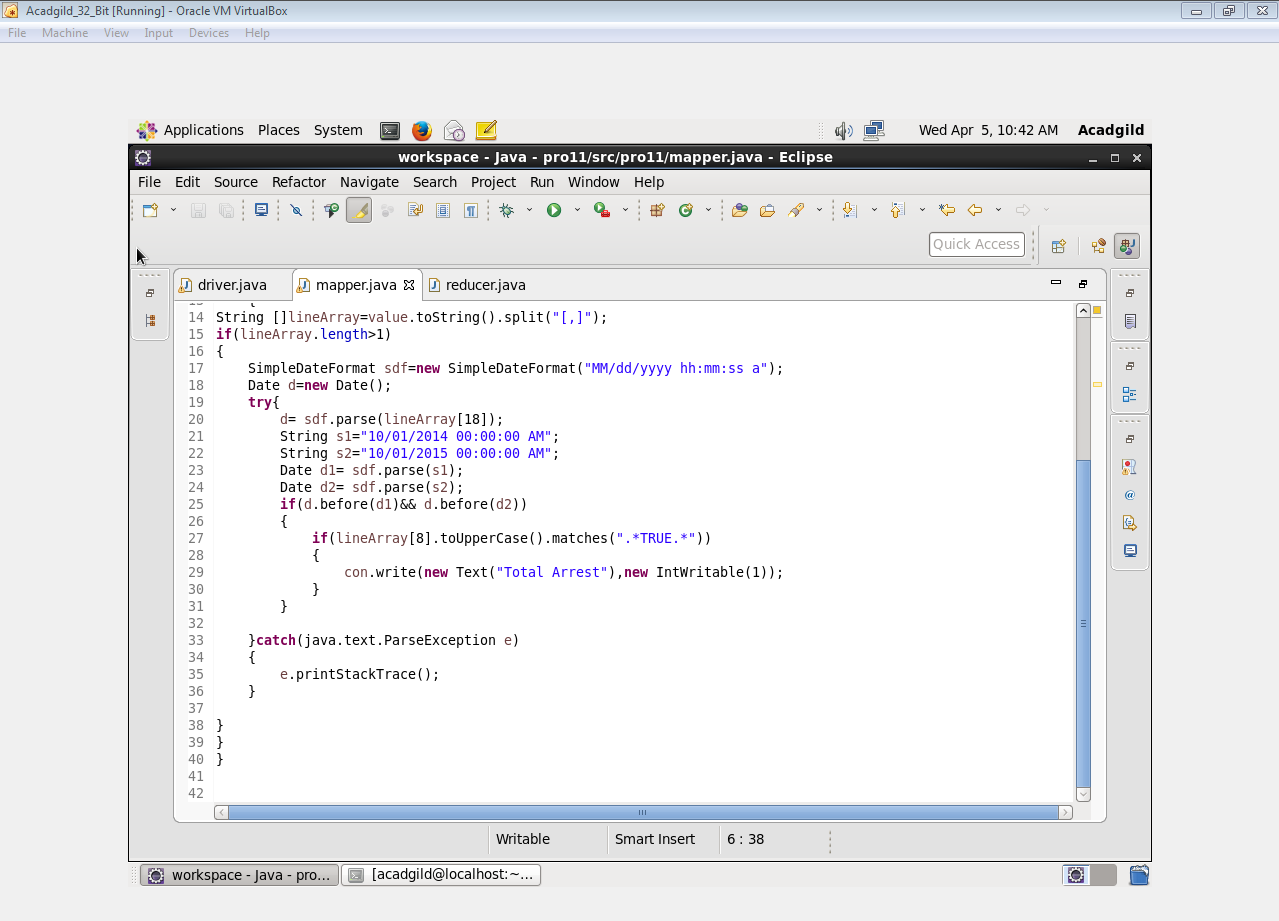
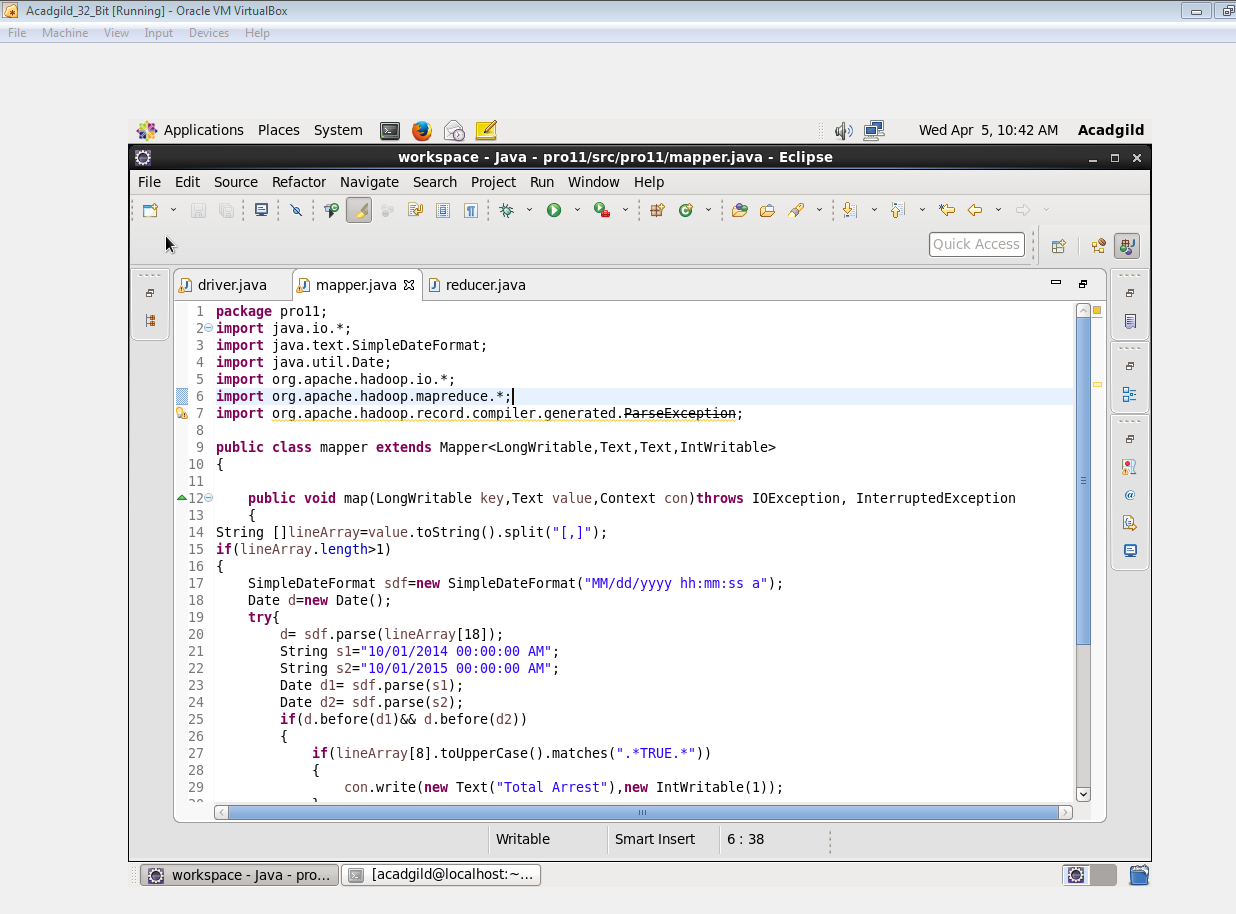


1. **Write a mapreduce and pig program to calculate the number of arrests done between October 2014 and October 2015.**

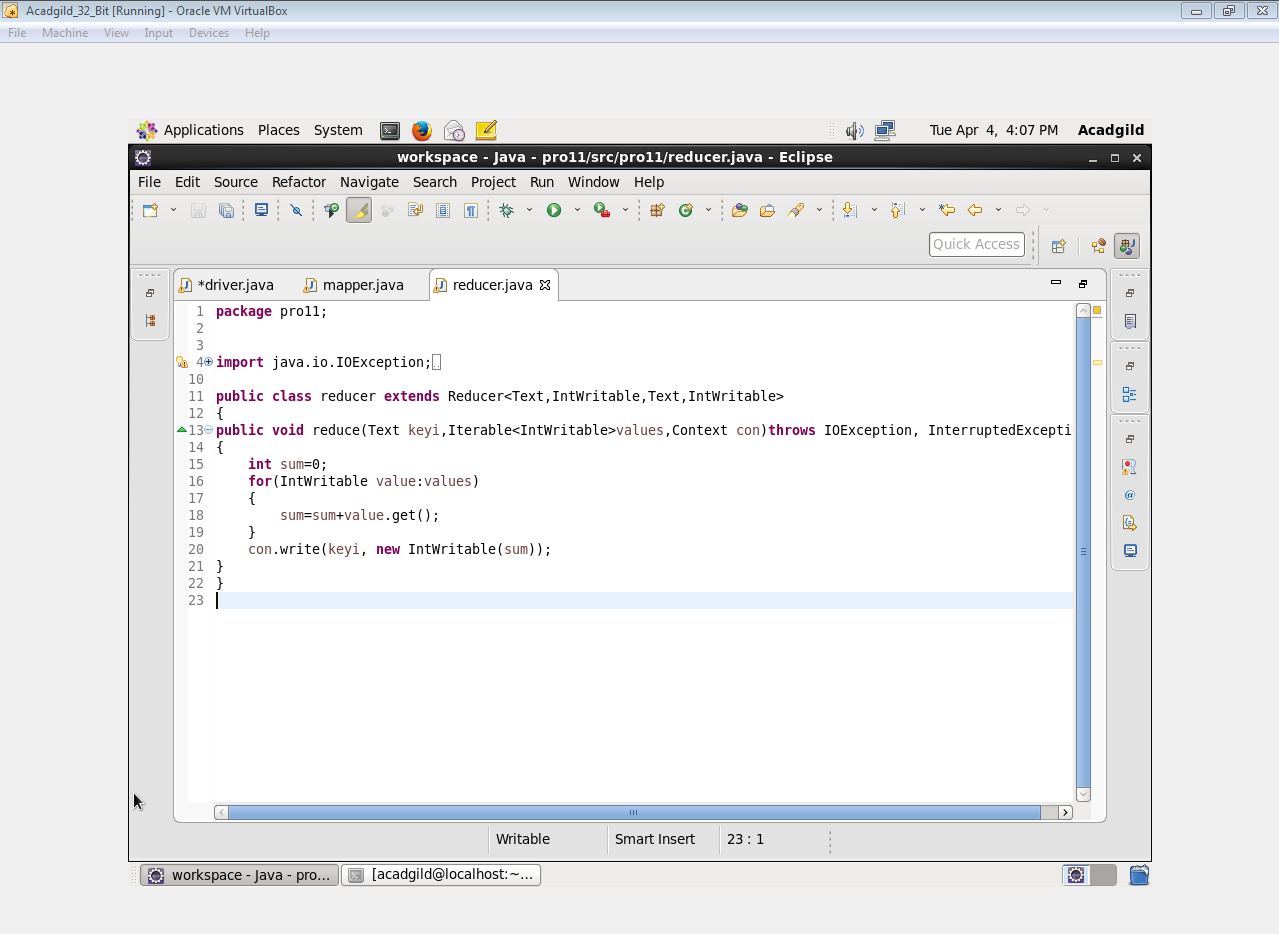
**CODE**

**DRIVER**

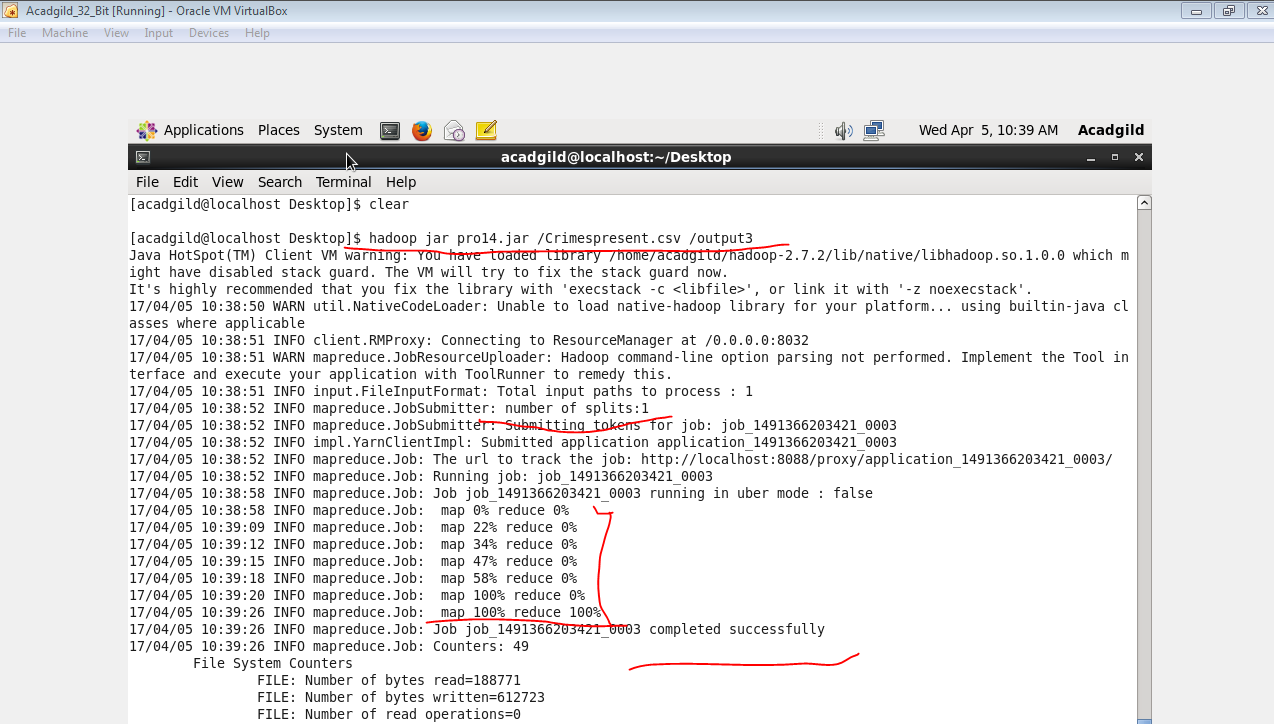


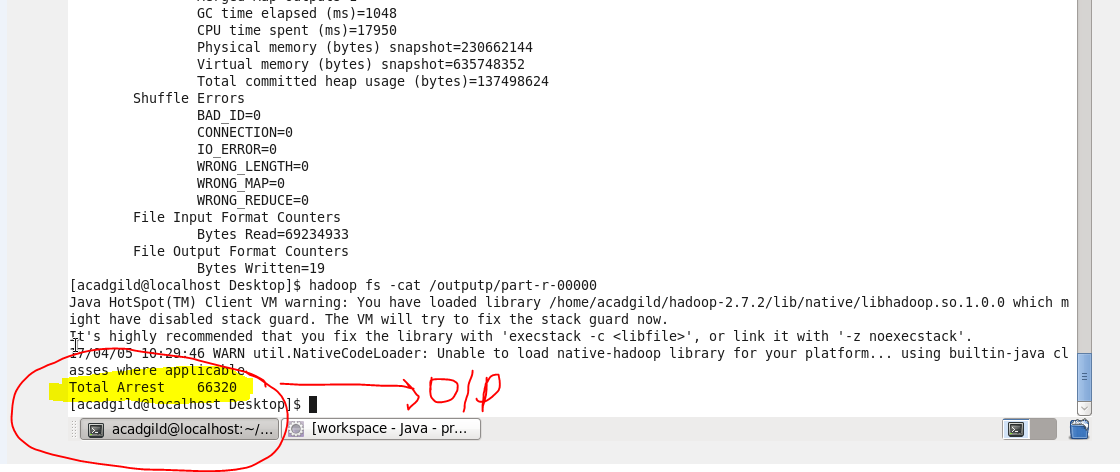
**MAPPER**

**REDUCER**



**OUTPUT**

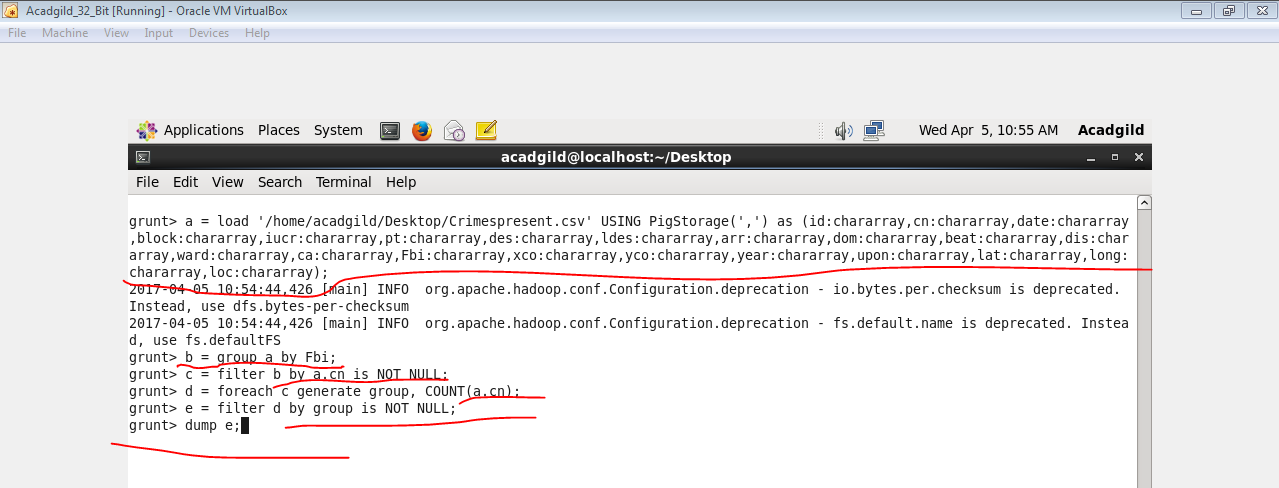




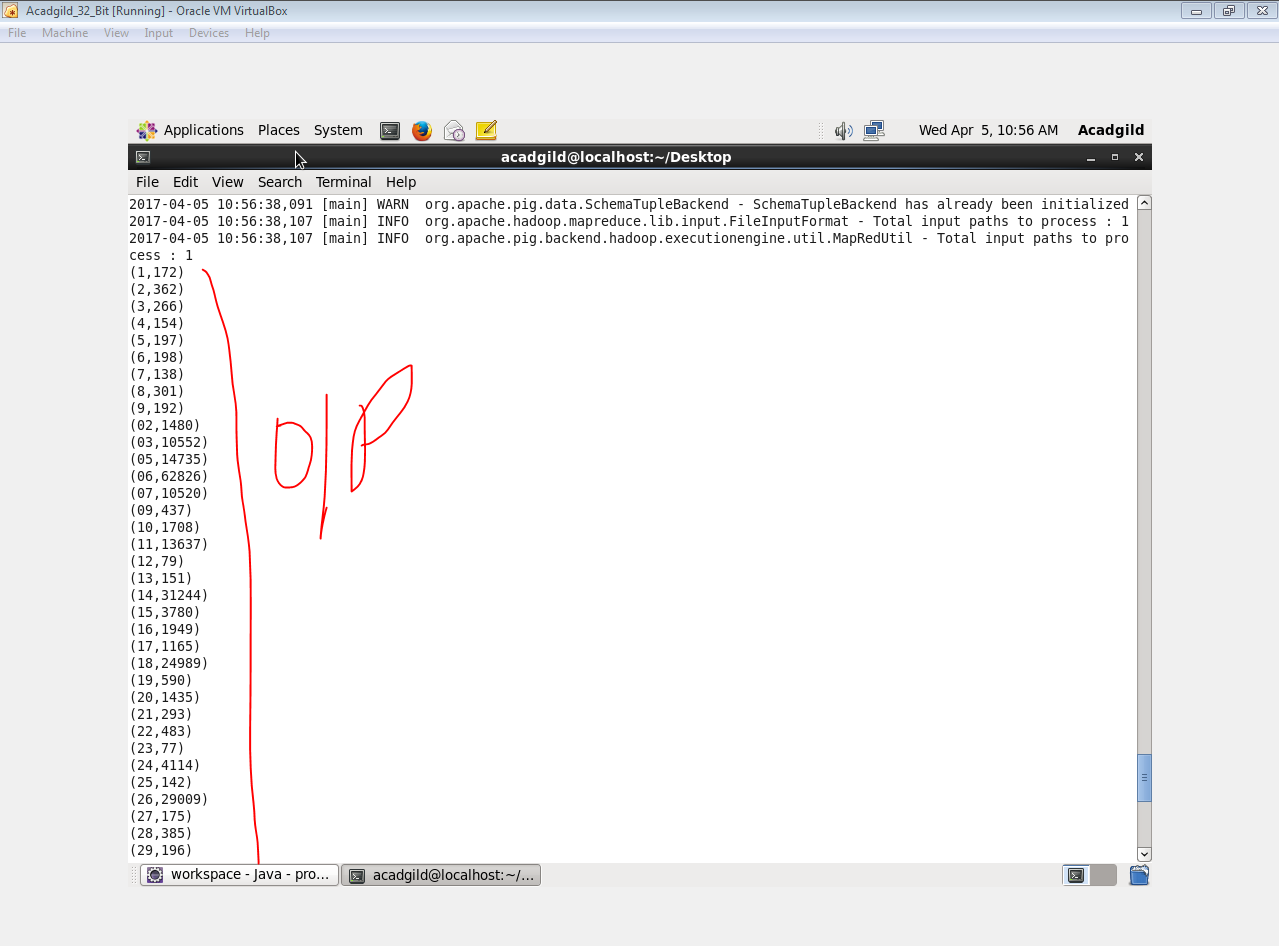
***BY PIG***

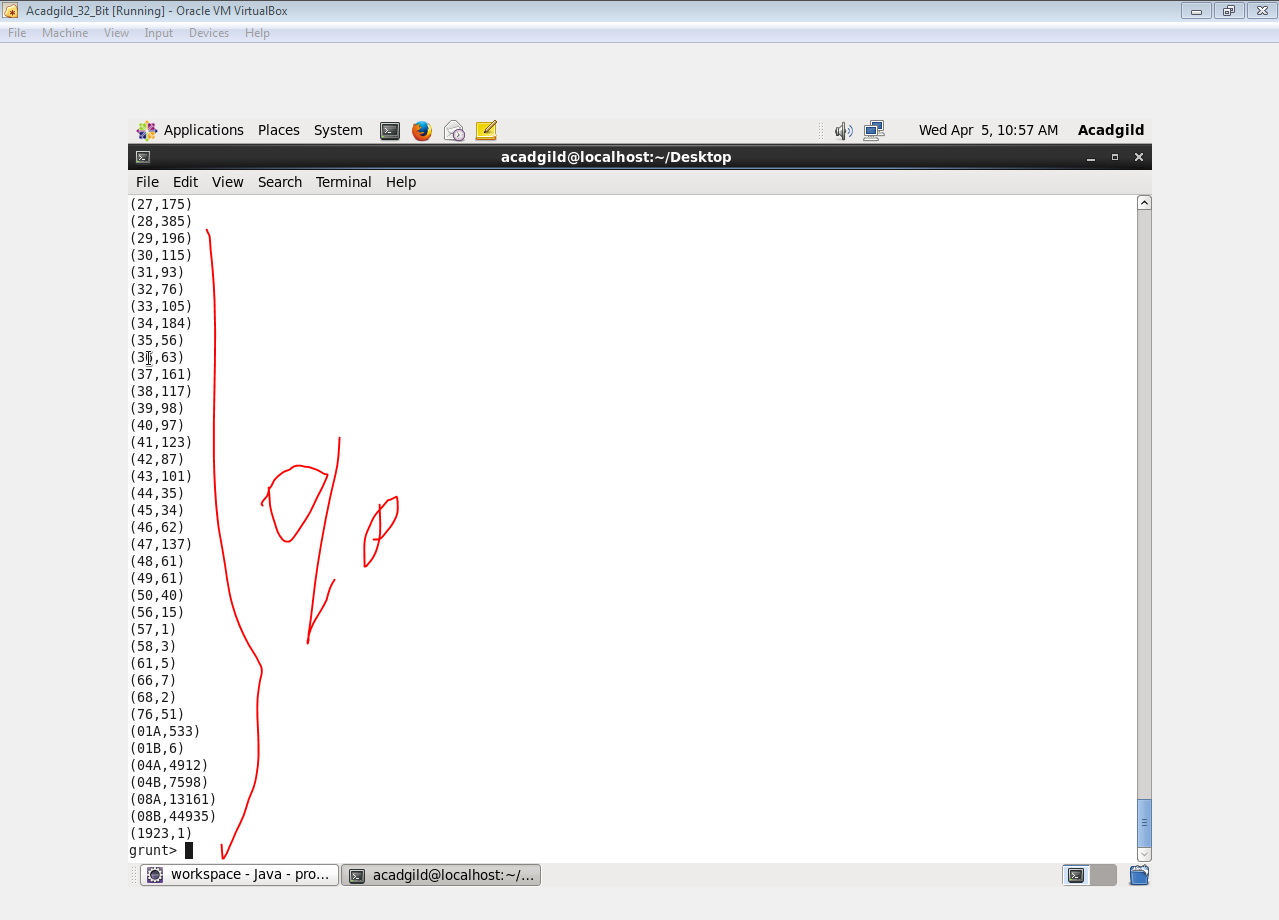
1. **Write a mapreduce and pig program to calculate the number of cases investigated under each FBI code**

**COMMANDS**



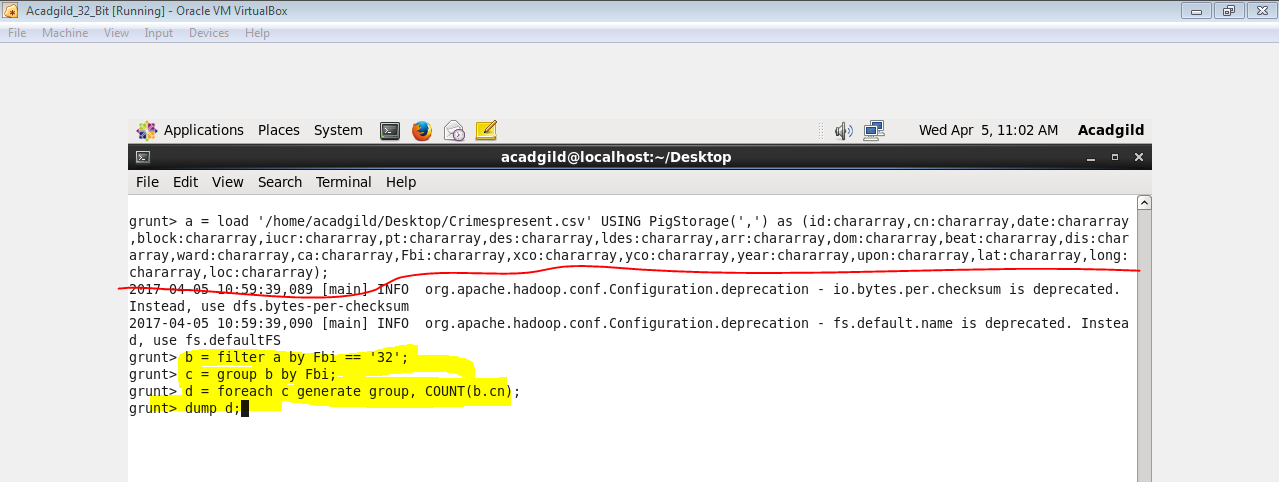
**OUTPUT**



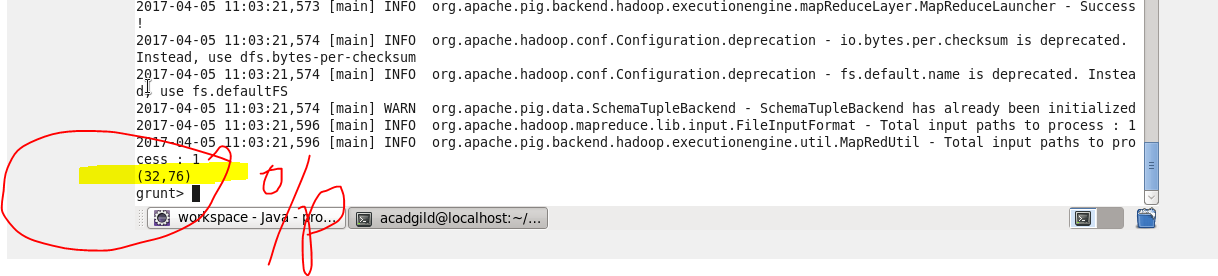


1. **Write a mapreduce and pig program to calculate the number of cases investigated under FBI code32.**

**COMMANDS**

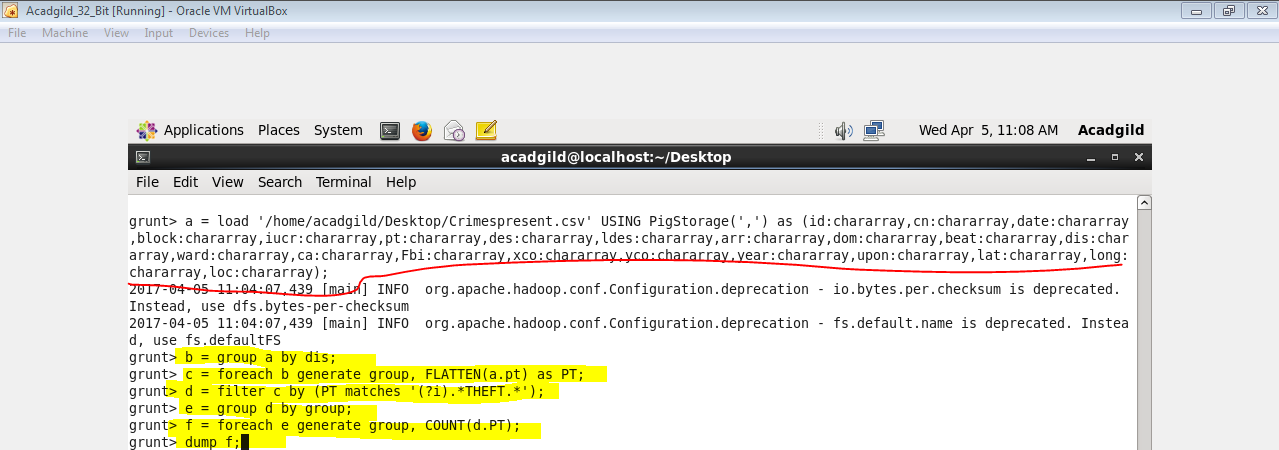


**OUTPUT**

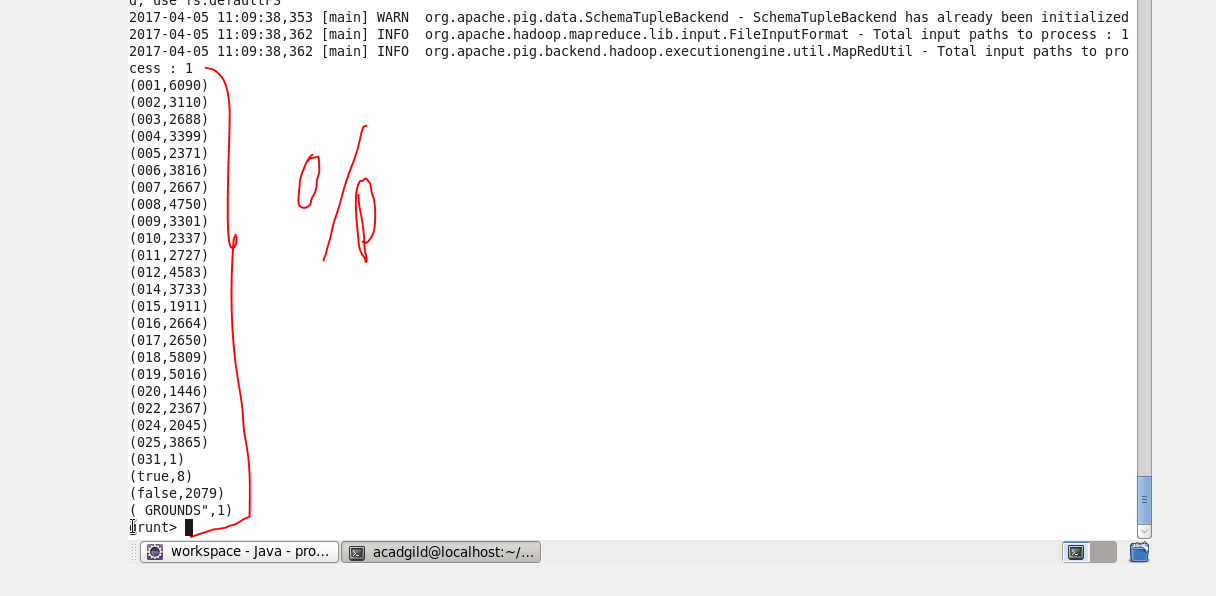


1. **Write a mapreduce and pig program to calculate the number of arrests in theft district wise.**

**COMMANDS**

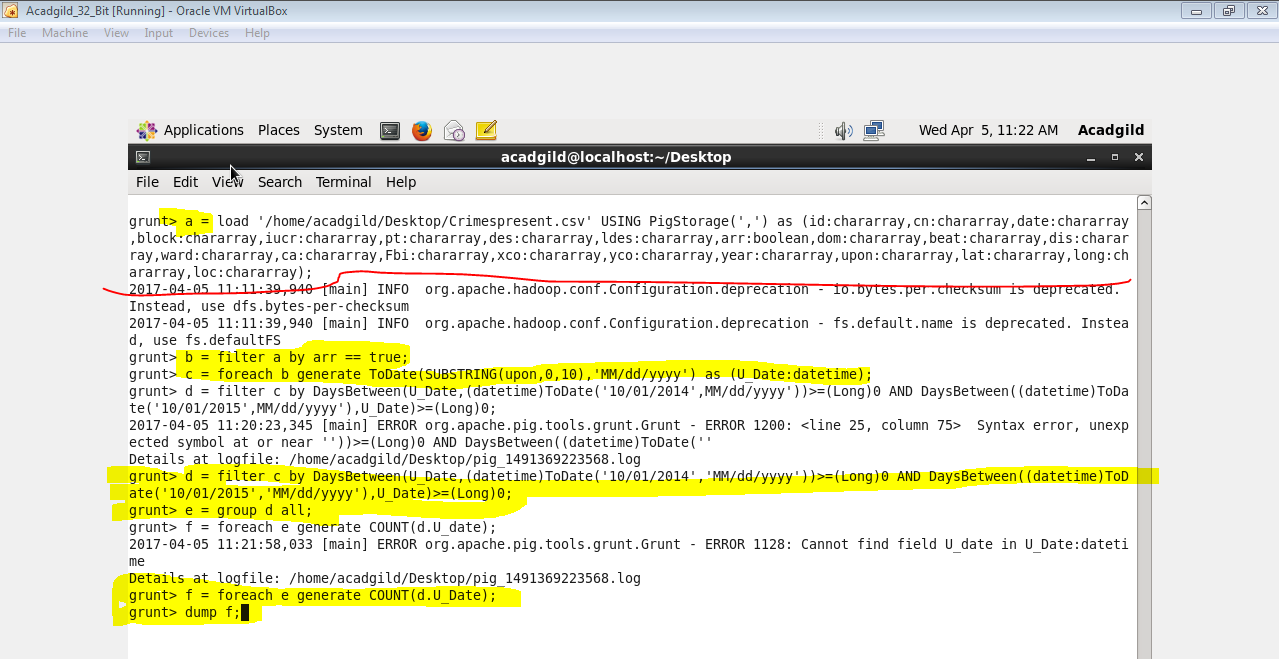


**OUTPUT**



1. **Write a mapreduce and pig program to calculate the number of arrests done between October 2014 and October 2015.**

**COMMANDS**



**OUTPUT**

