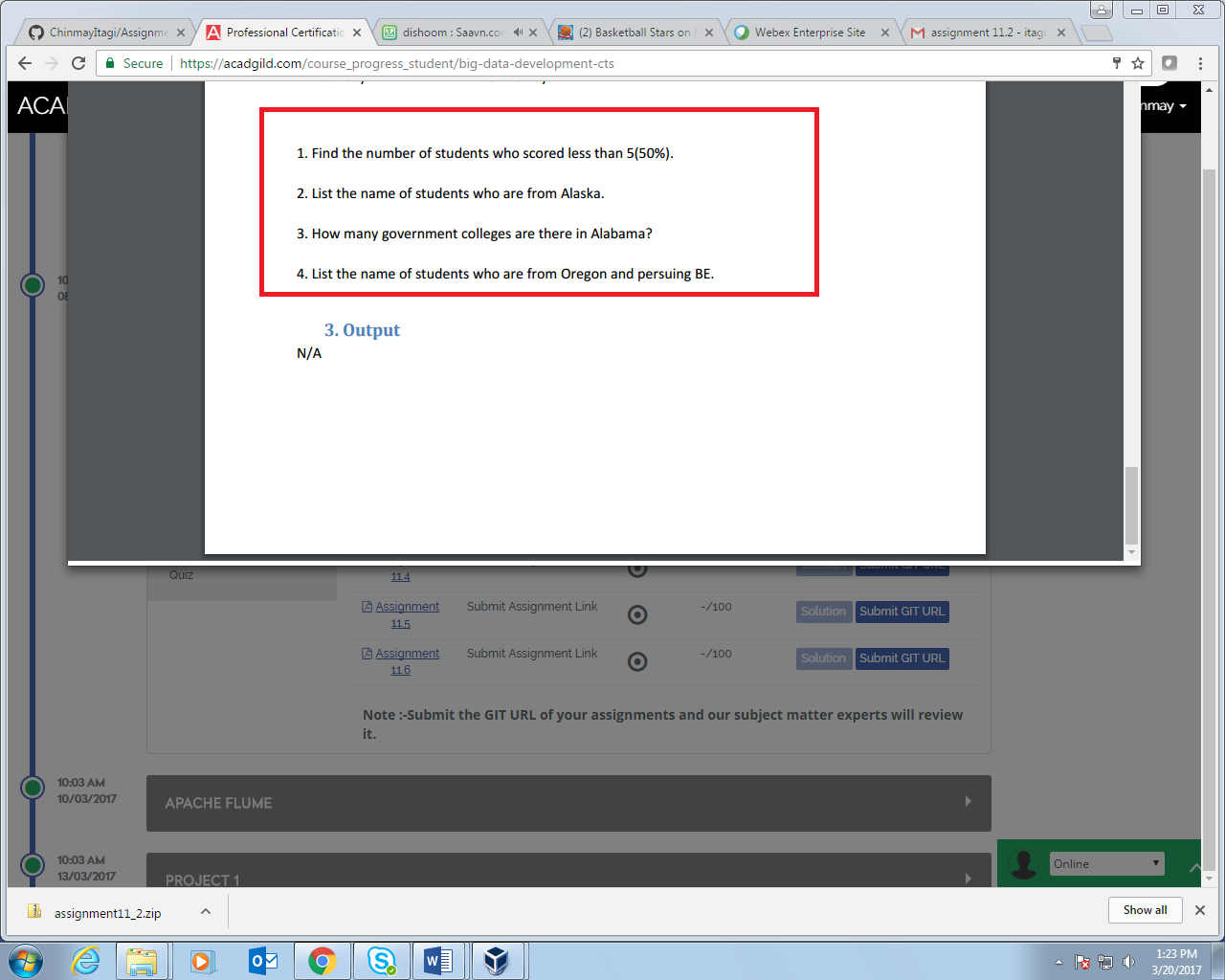
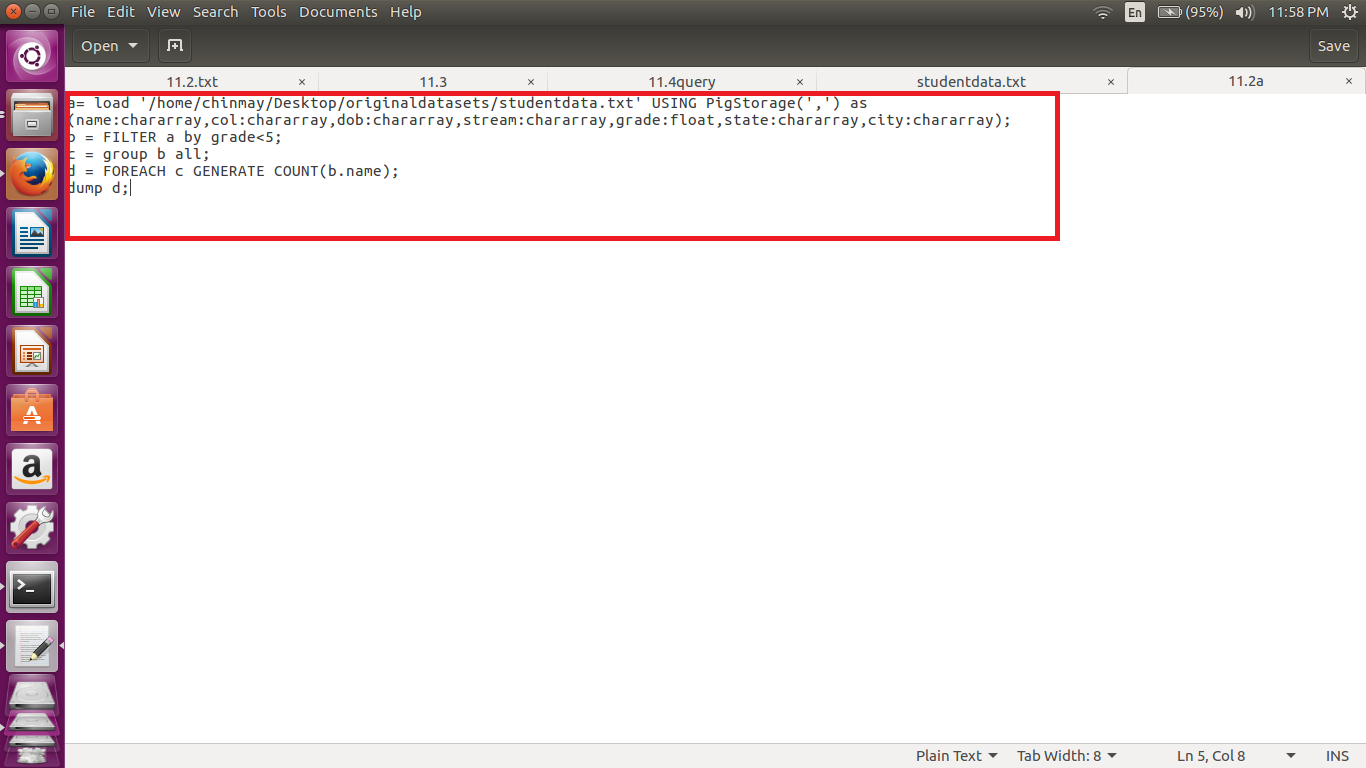
//Assignment 11.2

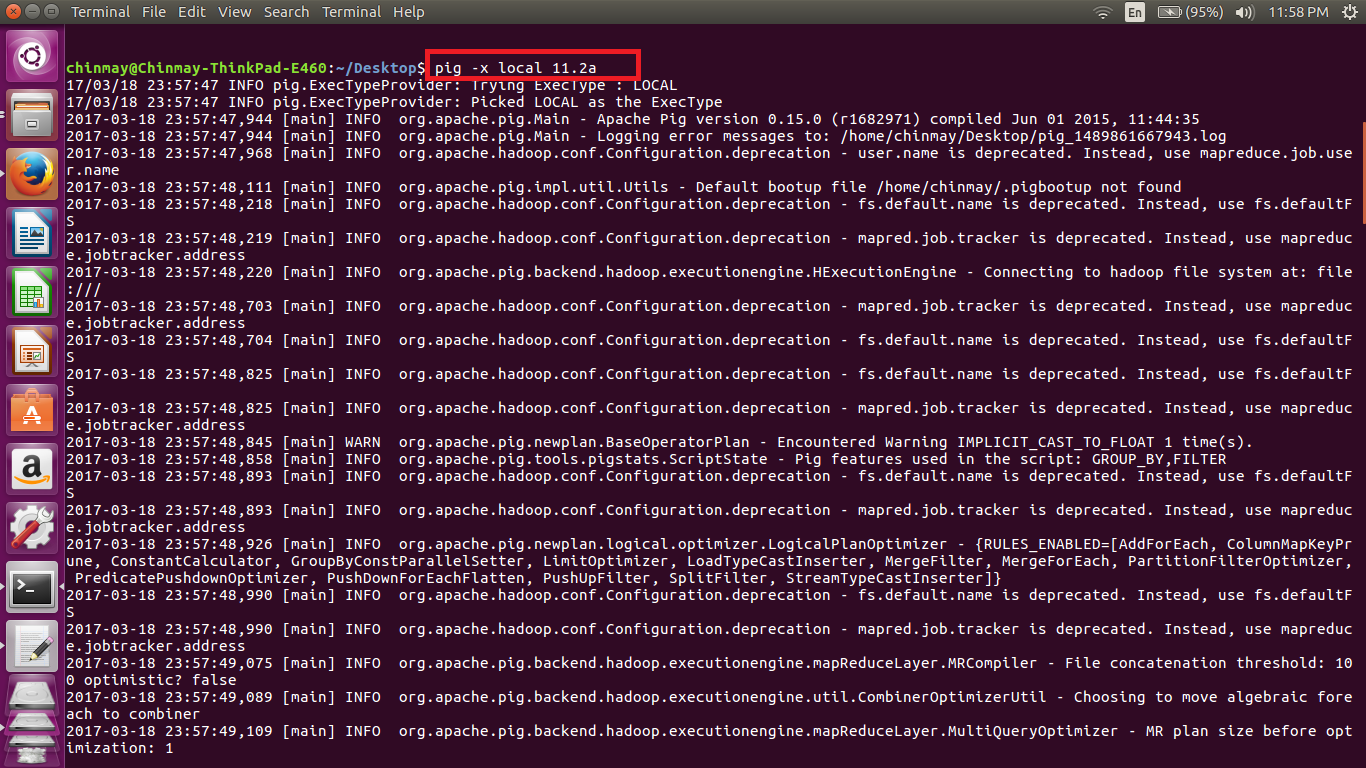
//problem Statement



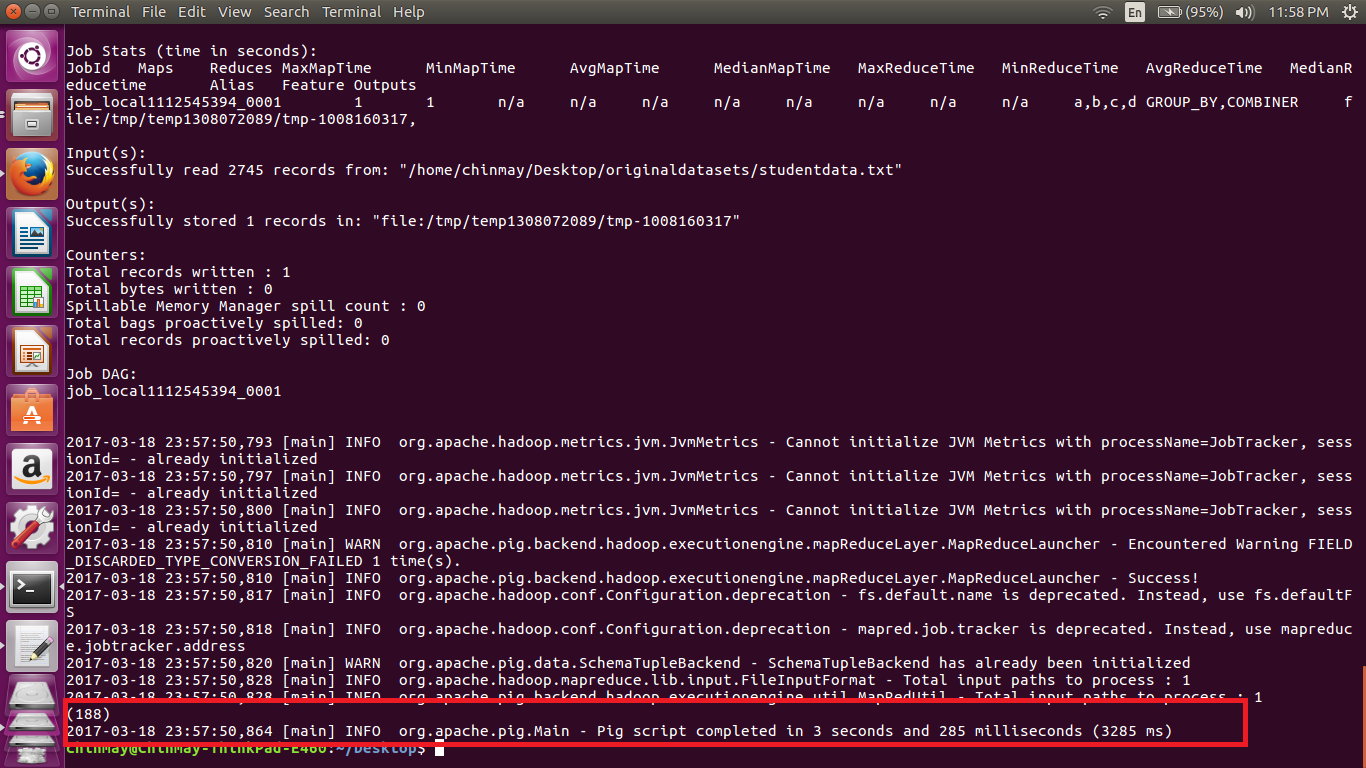
//Question 1



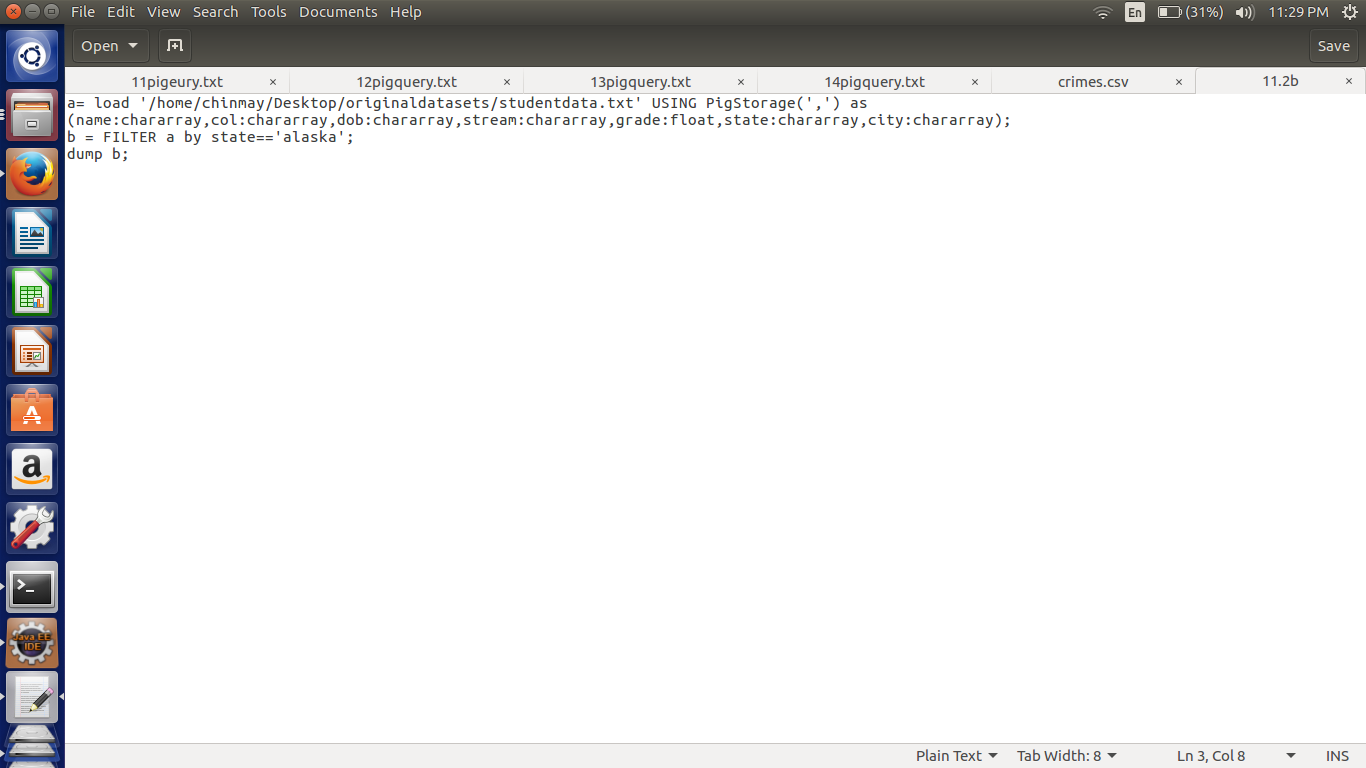
// implementation command



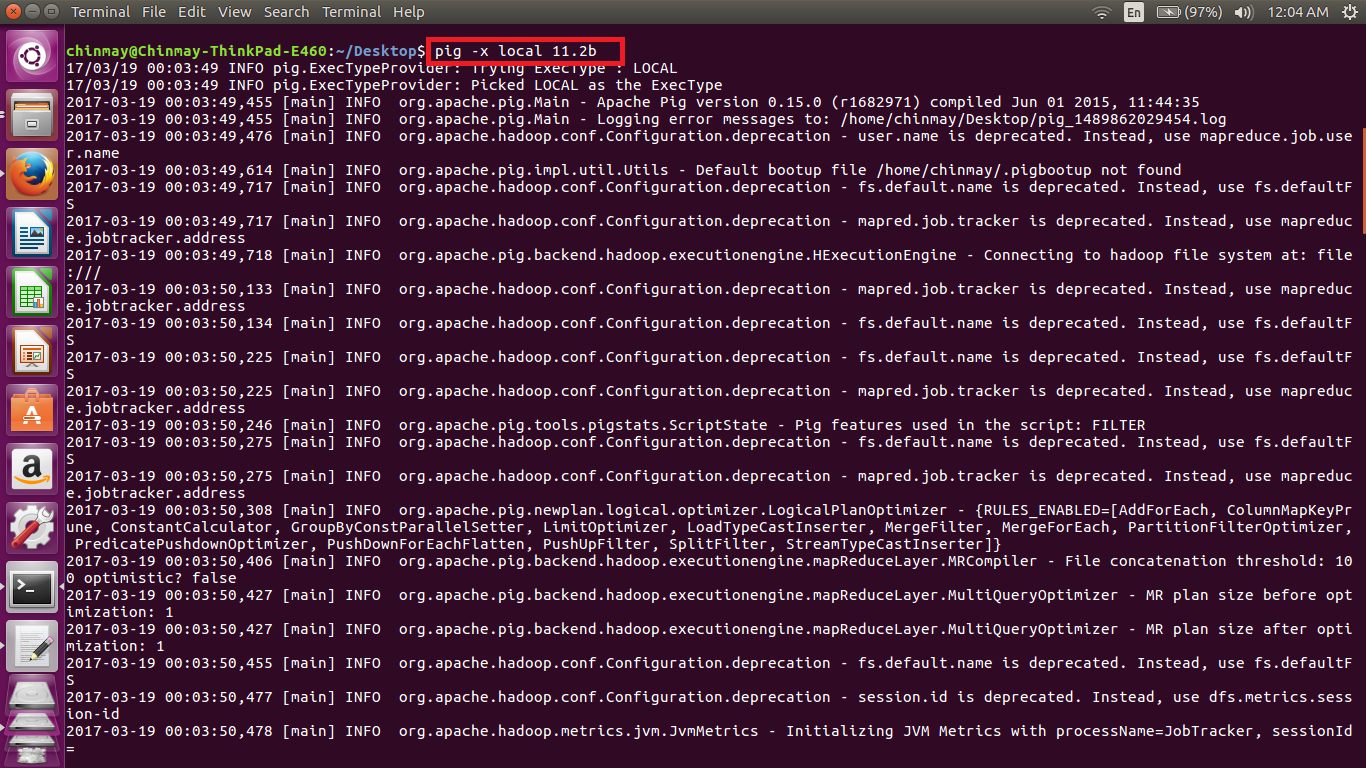
// Output



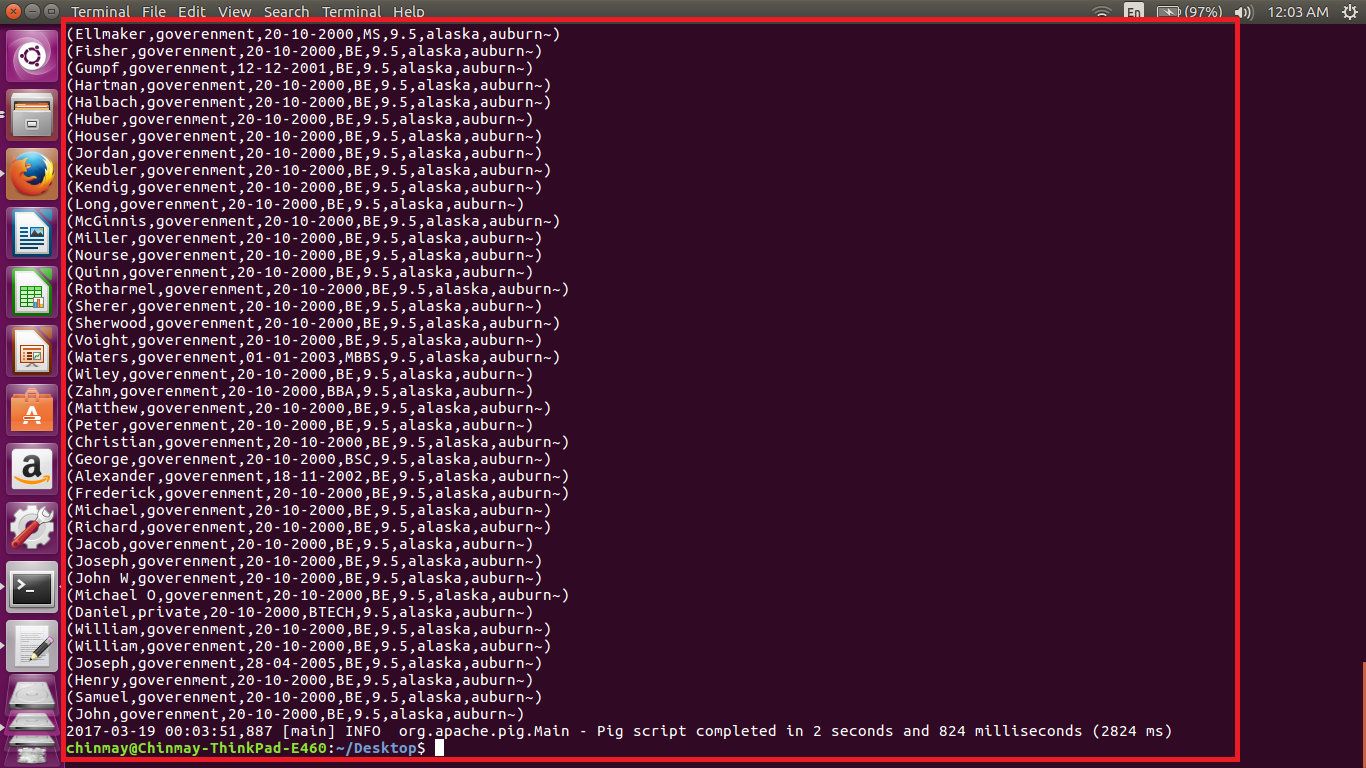
//Question 2



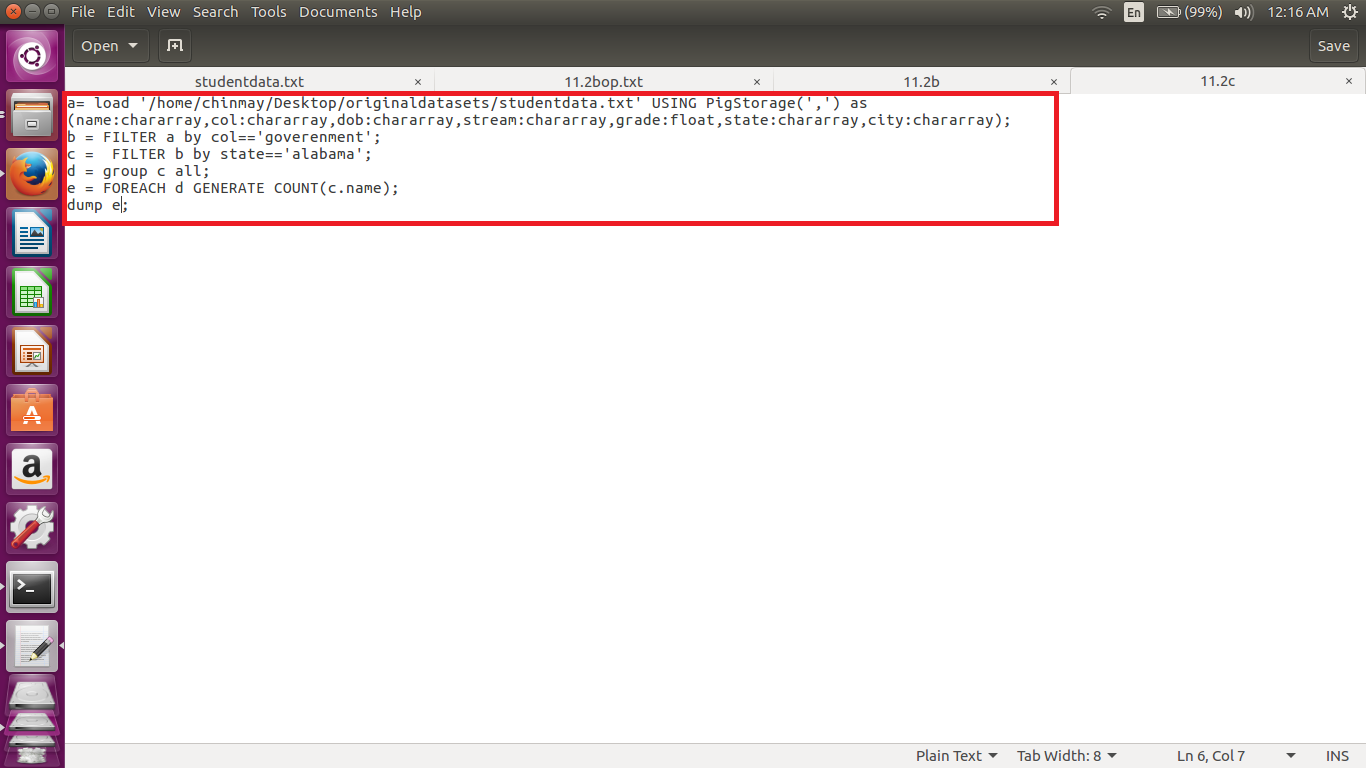
// implementation command



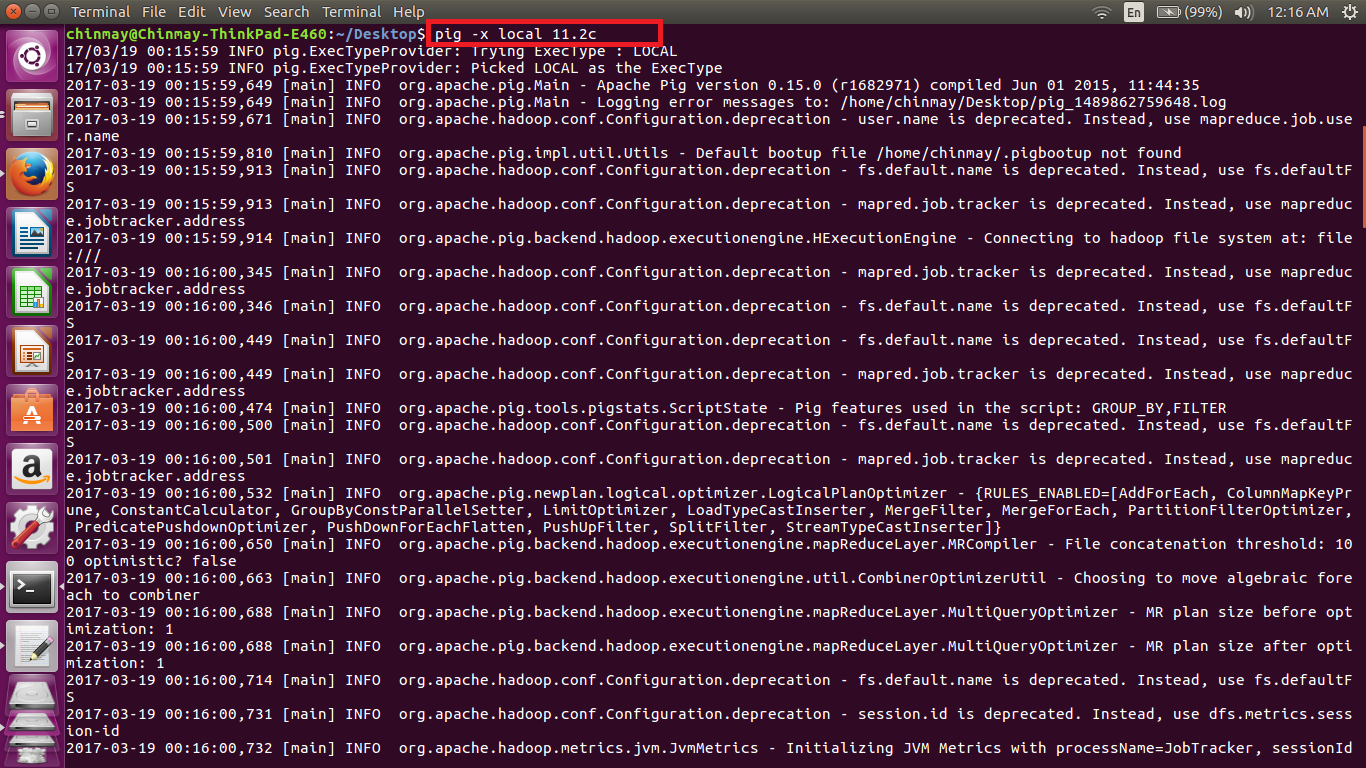
//Output



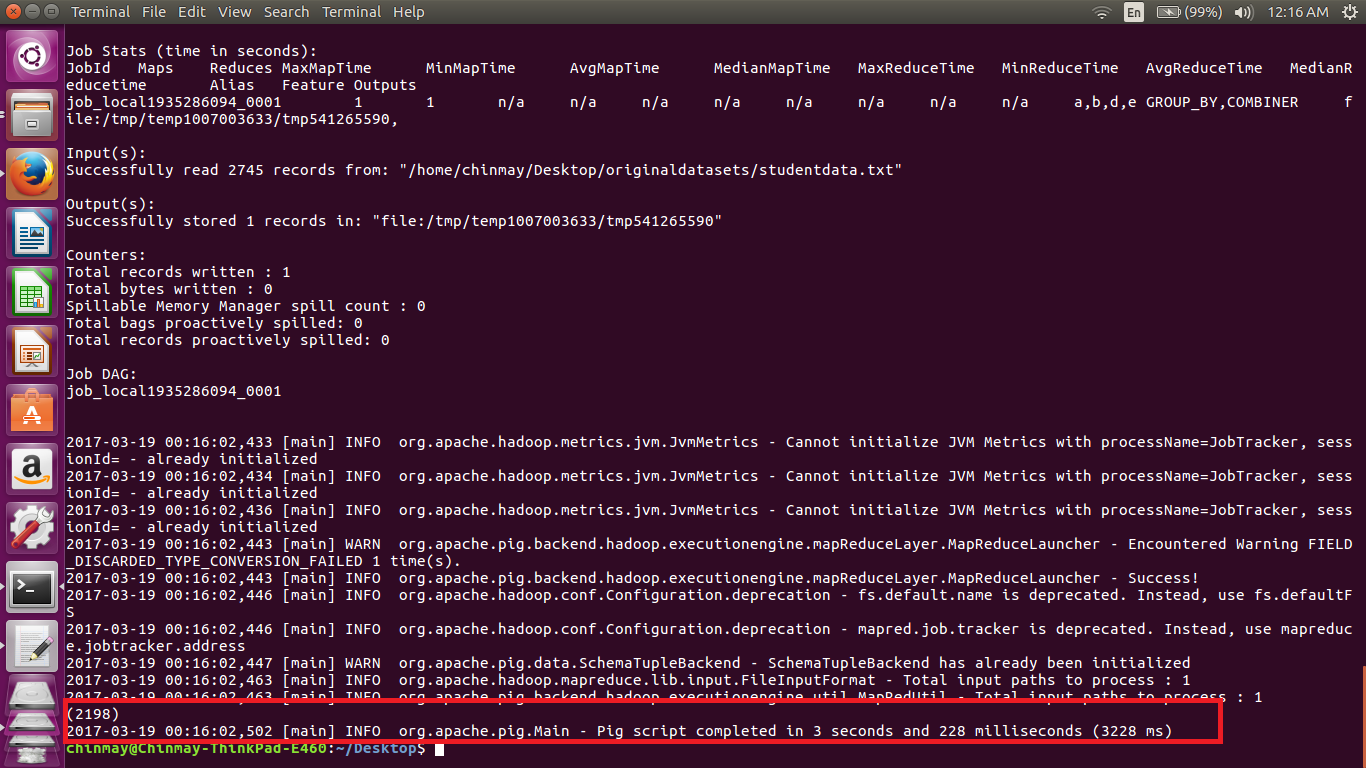
//Question 3



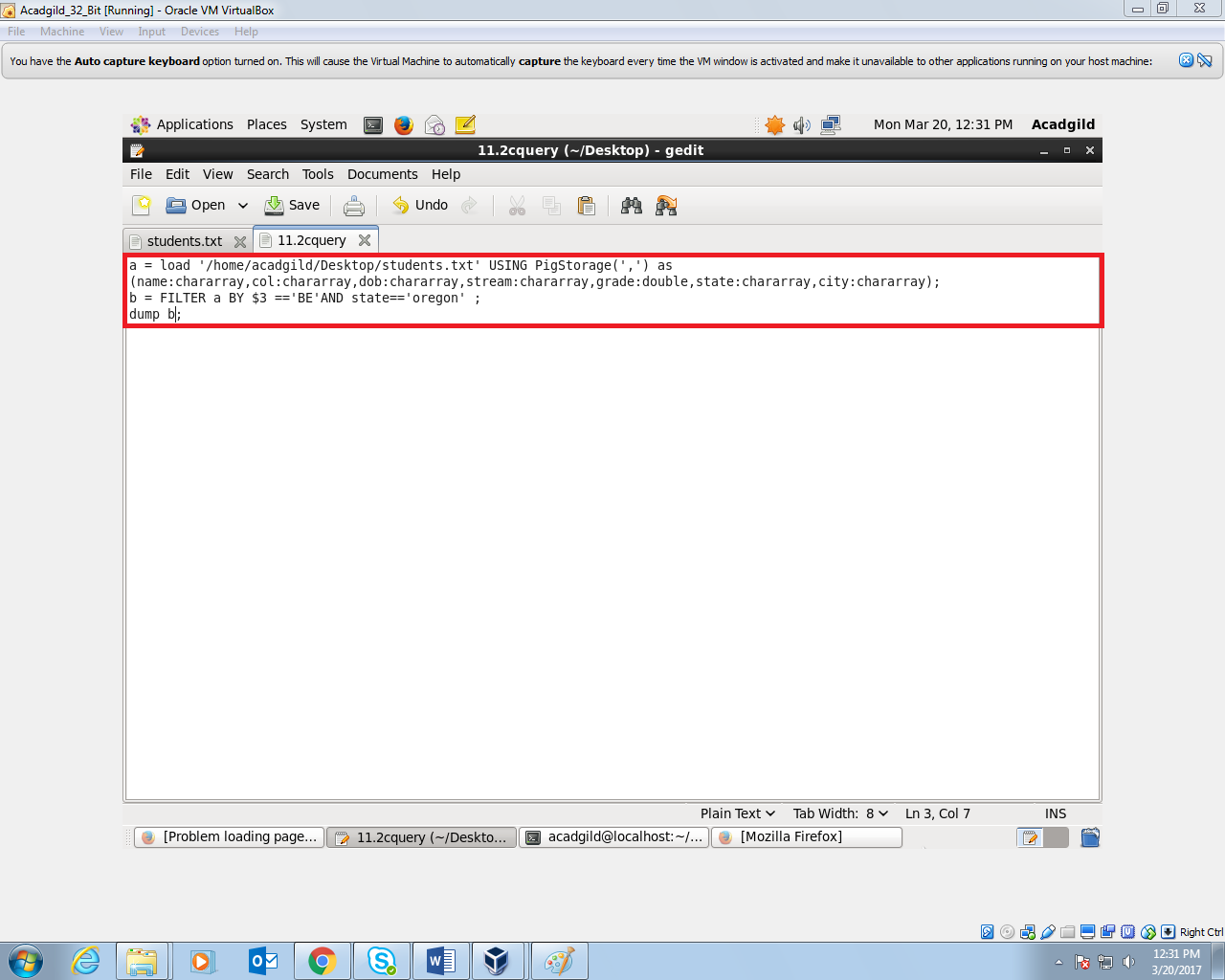
//implementation command



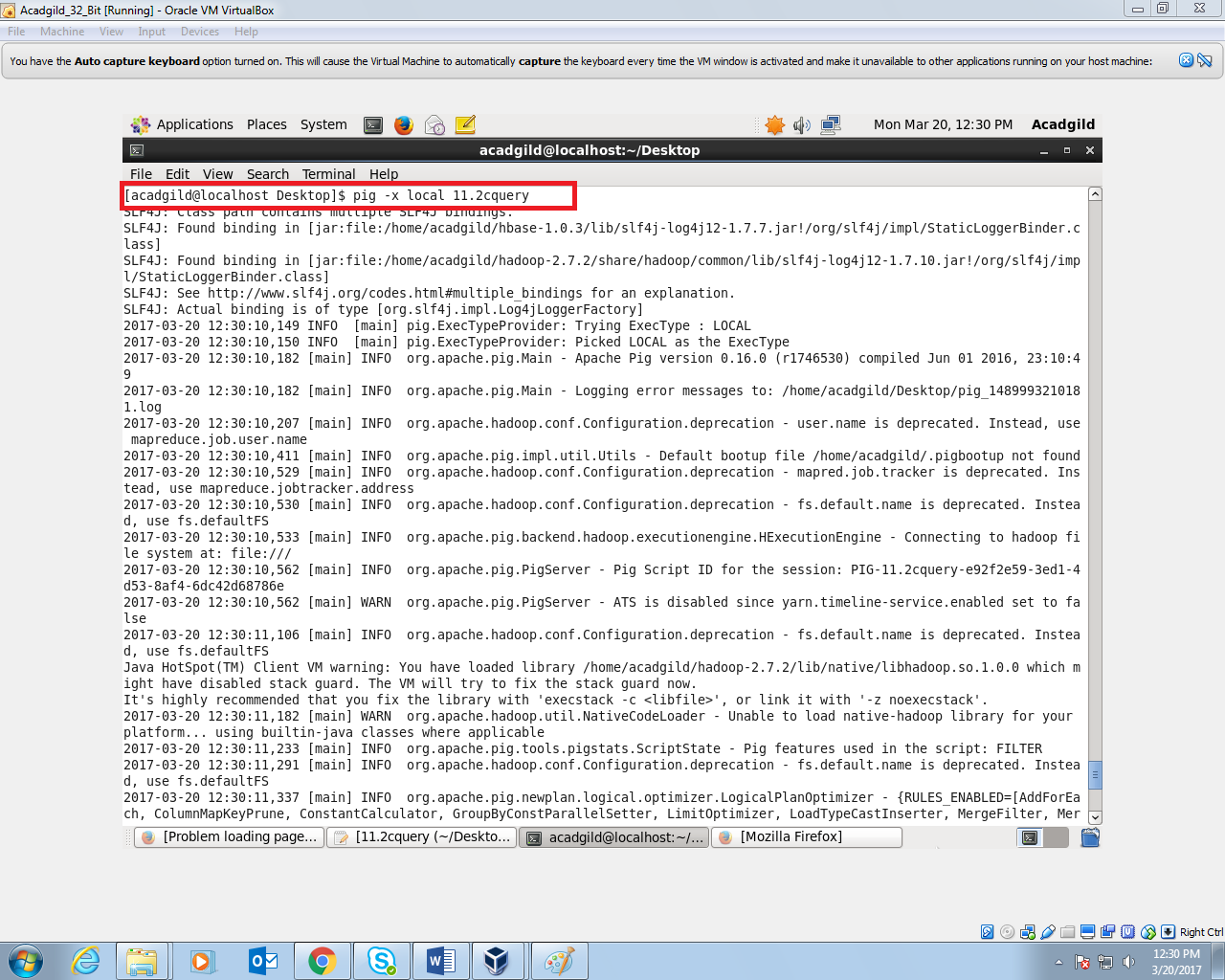
//Output



//Question 4



//implementation command



//output

