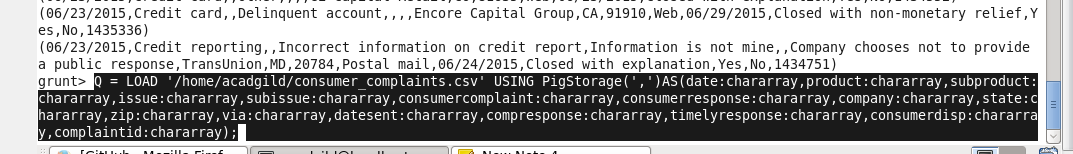
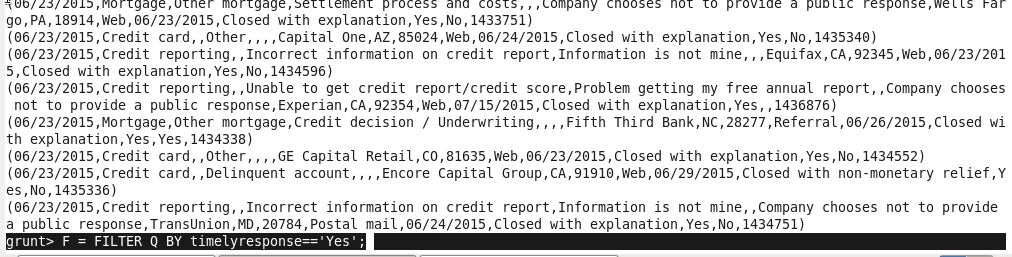
**PROJECT 2**

1)Write a pig script to find no of complaints which got timely response.

**LOAD:**

****

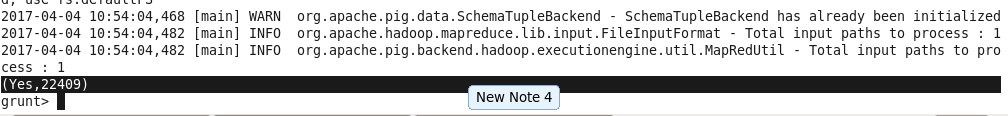
**FILTER FOR TIMELY RESPONSE:**



**COUNT OF COMPLAINT ID:**

C:\Users\612909\Desktop\hadoop\projpig3.PNG

**OUTPUT**

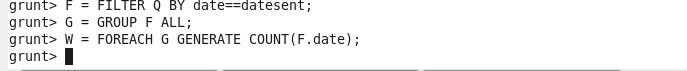


2. Write a pig script to find no of complaints where consumer forum forwarded the complaint same day they received to respective company

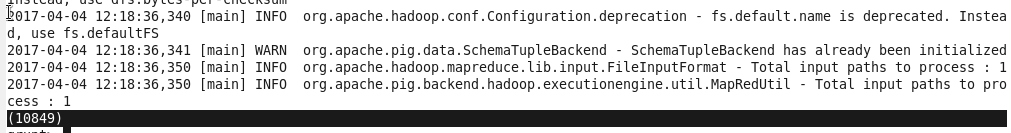
**CHECK FOR DATE=DATESENT**

**GROUP BY ALL**

**COUNT OF DATA**



**OUTPUT**



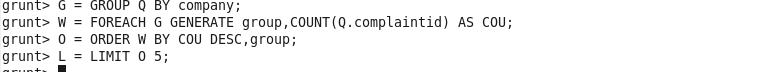
3. Write a pig script to find list of companies topping in complaint chart (companies with maximum number of complaints)

**GROUP BY COMPANY**

**COUNT OF COMPLAINT ID**

**ORDER IN DESC**

**LIMIT FOR TOP 5 ENTRIES**



**OUTPUT**

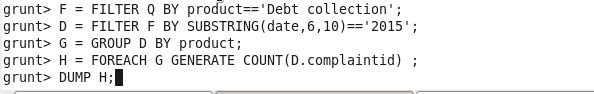


 4. Write a pig script to find no of complaints filed with product type has "Debt collection" for the year 2015

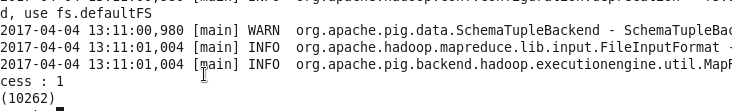
**FILTER DATA FOR DEBT COLLECTION AND YEAR=2015**

**GROUP BY PRODUCT/DATE**

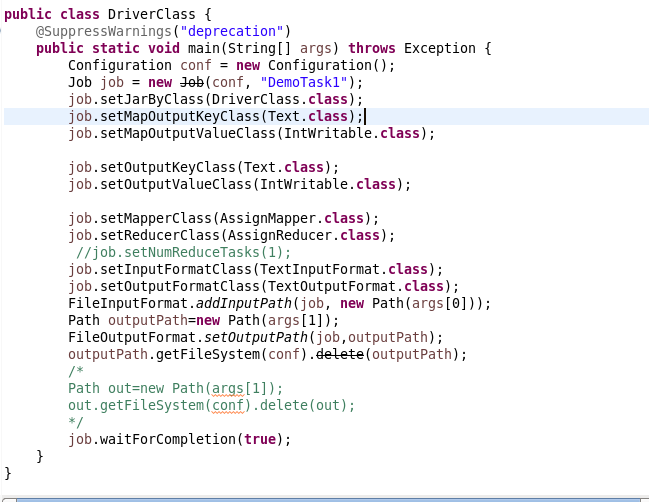
**COUNT OF CORRESPONDING COMPLAINT ID**



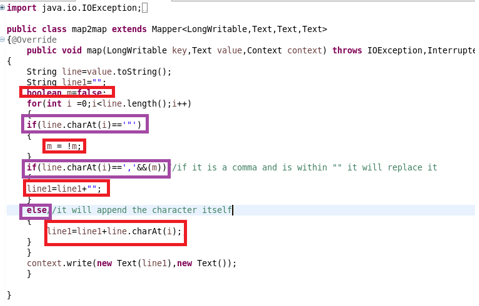
**OUTPUT**



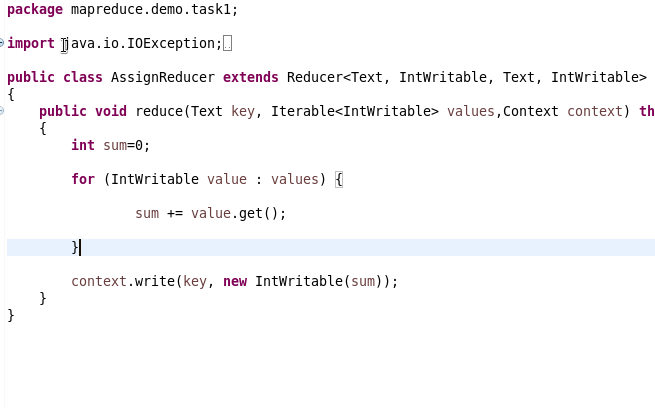
2)Write a mapreduce program to remove commas present inside the double quotes.

DRIVER: ****

MAPPER:



REDUCER:

****