Session 8

# Assignment -1

**Word count program in PIG**

lines = LOAD '/user/hadoop/HDFS\_File.txt' AS (line:chararray);

words = FOREACH lines GENERATE FLATTEN(TOKENIZE(line)) as word;

grouped = GROUP words BY word;

wordcount = FOREACH grouped GENERATE group, COUNT(words);

DUMP wordcount;

**Screenshot of the result:**

Flowing is the screenshot of the result which I got:

