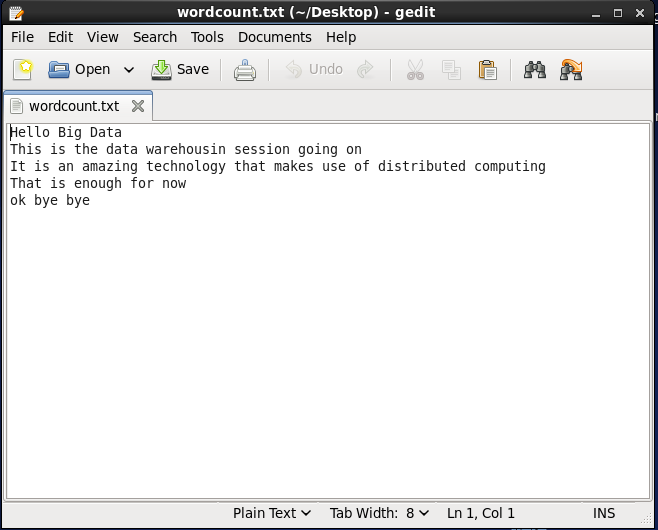
**Assignment 10.1**

1. **Write a program to implement word count using Pig.**

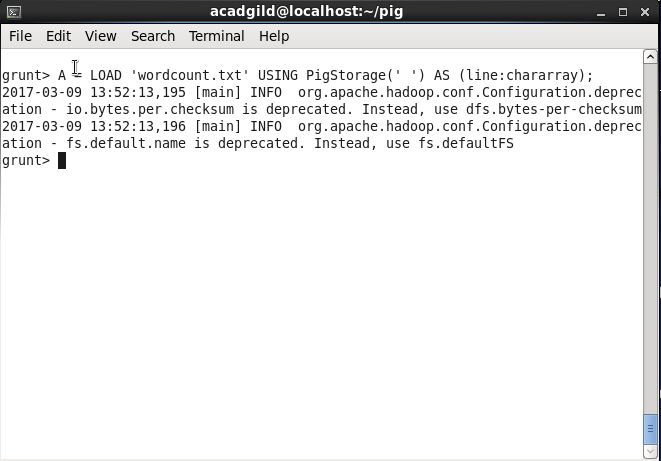
**Share the screenshots of the commands used with its associated output**

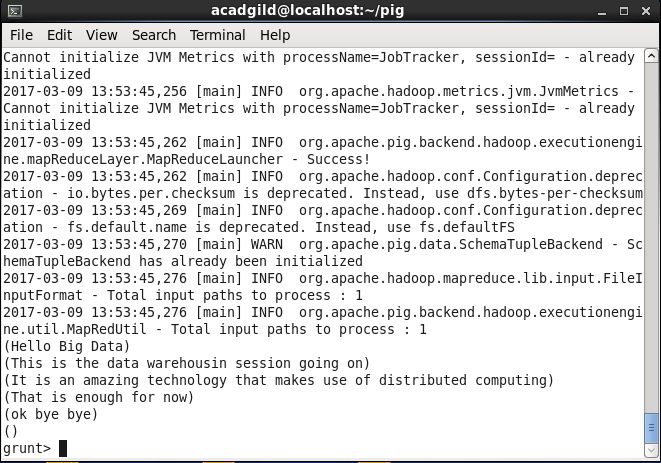
**Sample input file:**

(A simple text file is created with sentences)

****

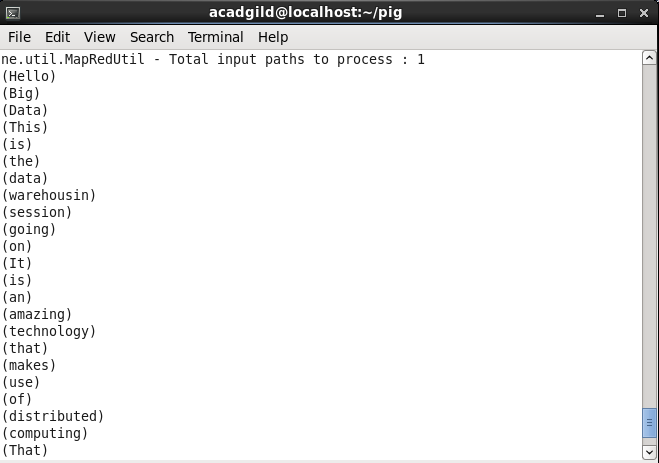
**Load the data from Local:**

****

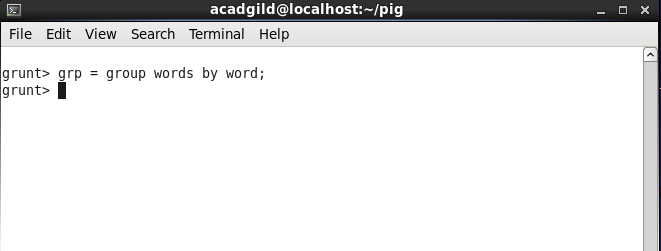
****

**Convert the sentence into words:**

****

****

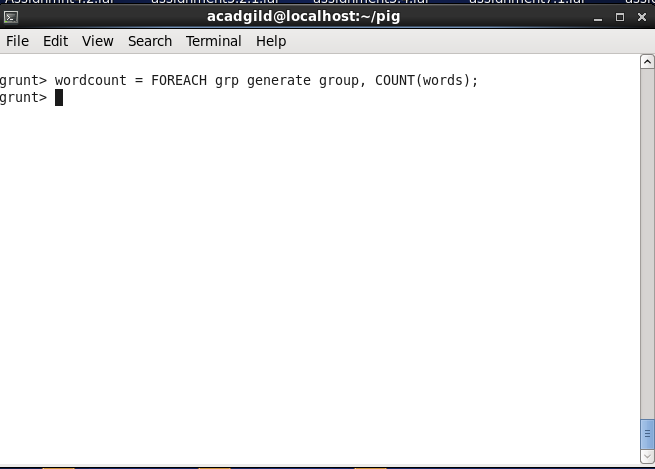
**Apply group by to group same words:**

****

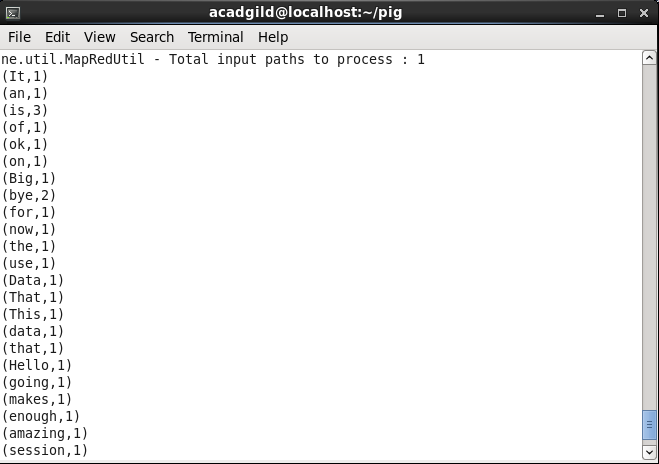
****

**Generate word count:**

Group by function groups the words that are repeated.

****

**Output:**

****

The output of the command gives the count of each word individually.