Write a wordcount program to implement wordcount using Pig.

Answer :

A = Load 'WordCount.txt' Using PigStorage('\n') As (line:chararray);  
  
Words = Foreach A Generate TOKENIZE(line,' ') As word;  
  
Words = Foreach A Generate flatten(TOKENIZE(line,' '));  
  
grpWords = Group Words BY $0;  
   
cntwords = Foreach grpWords Generate group, COUNT(Words);  
  
ordwords = Order cntwords By $0;  
  
Dump ordwords;

