file = LOAD 'word\_count' USING PigStorage('\t') AS (string:chararray);  
plit = FOREACH file GENERATE TOKENIZE(string) AS word;  
pivot = FOREACH plit GENERATE FLATTEN(word) AS wrdcol;  
grp = GROUP pivot BY wrdcol;  
wrdcount = FOREACH grp GENERATE group, COUNT(pivot);  
dump wrdcount;