

Hadoop Problems

1. Execute WordCount program on single node Hadoop cluster.
2. Write a MapReduce program to output only the lines that contain a specific word say "Hadoop".
3. Modify the word count program such that the program should give the count of all the words starts with vowels along with the count of all the words which starts with consonants.
4. Write a program to output all the biagrams with count.
5. Run k-mean clustering algorithmn using Apache Mahout.