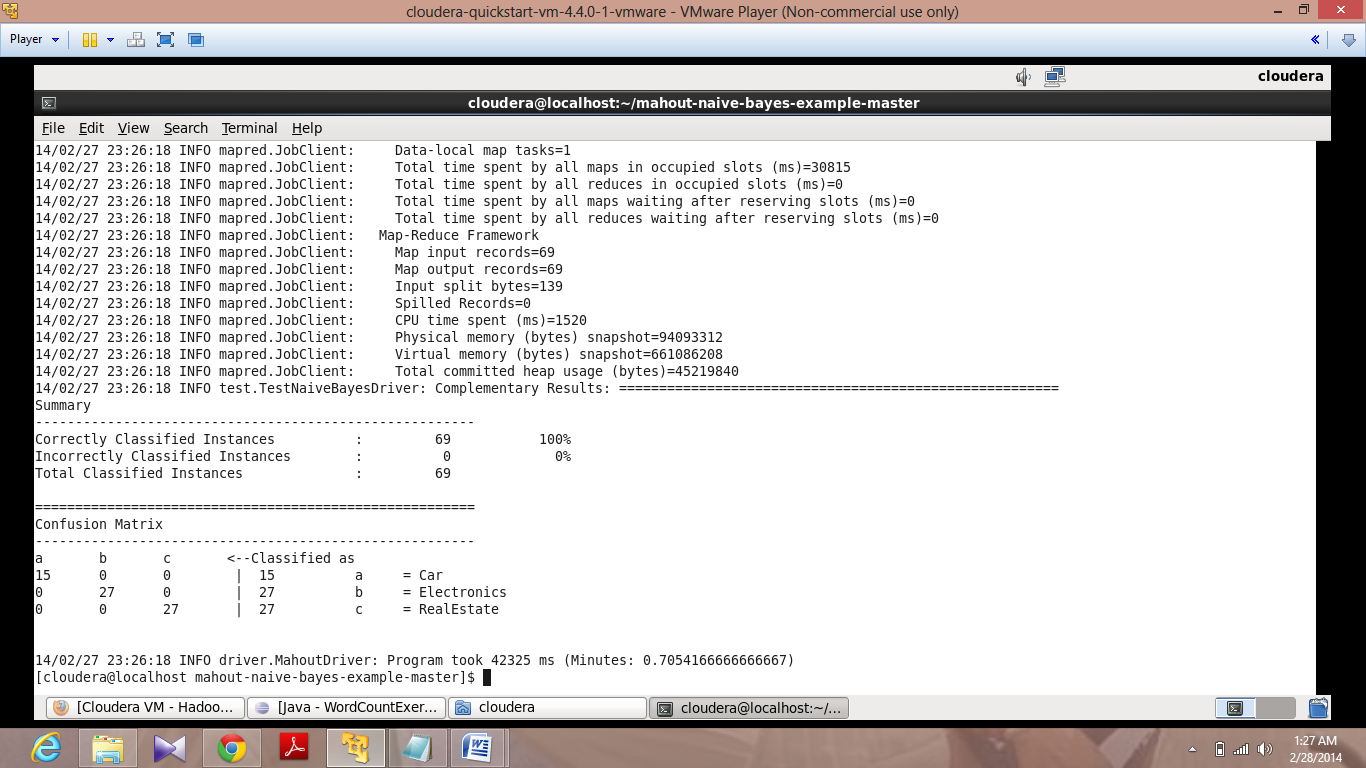
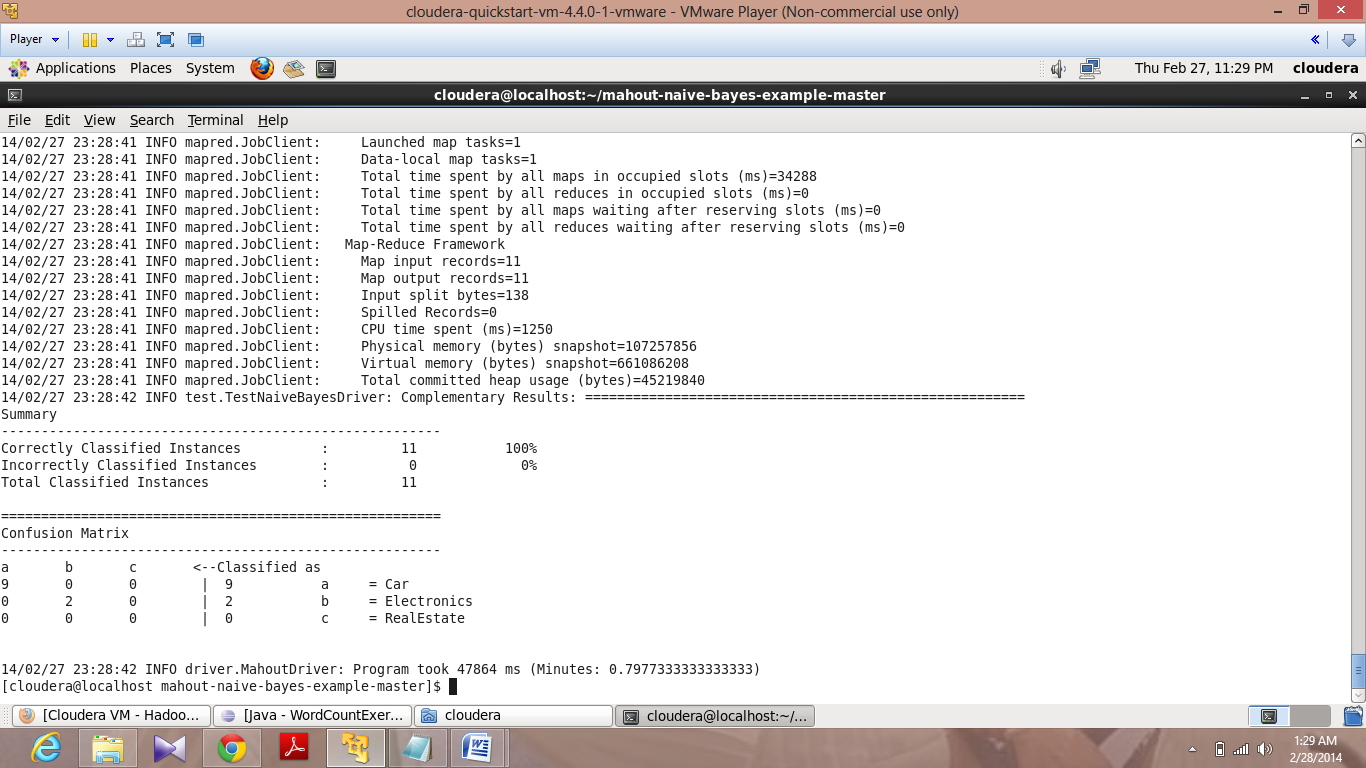
**Lab 4 Report:**

Created my own data set and implemented Naive Bayes classification algorithm on my data set.

Below is the **Confusion Matrix** for my Training Data.Naive Bayes algorithms splits training data into test data and implements algorithm

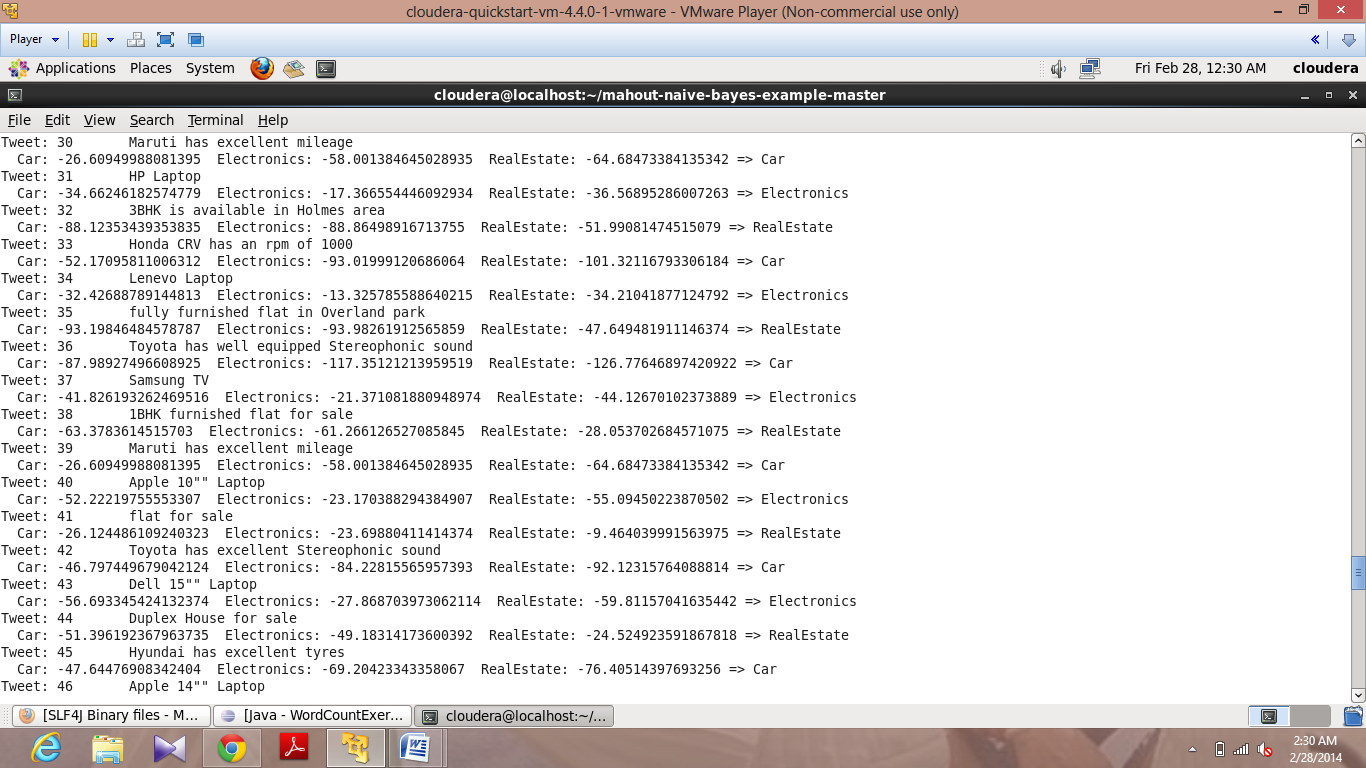


Below is the **Confusion Matrix** for my Test Data

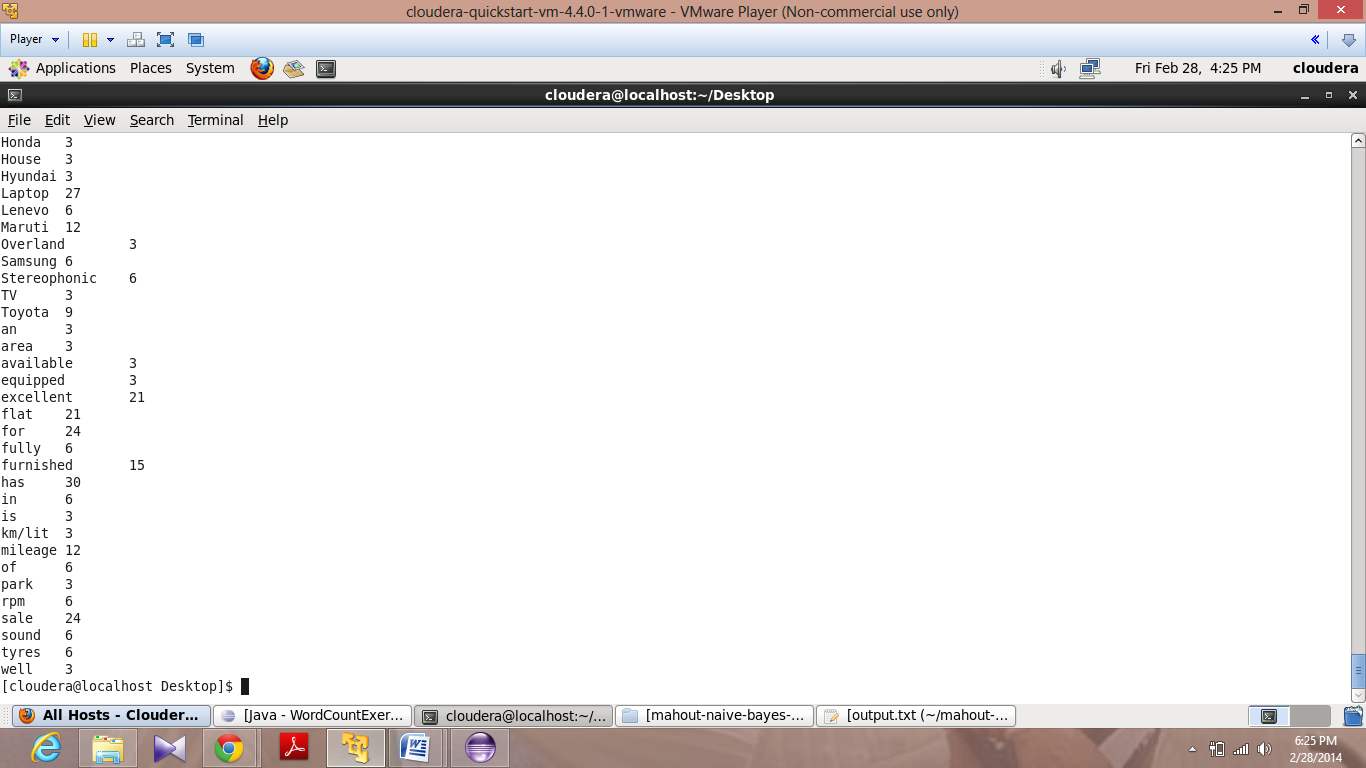


Below is output generated from my Unclassified data.

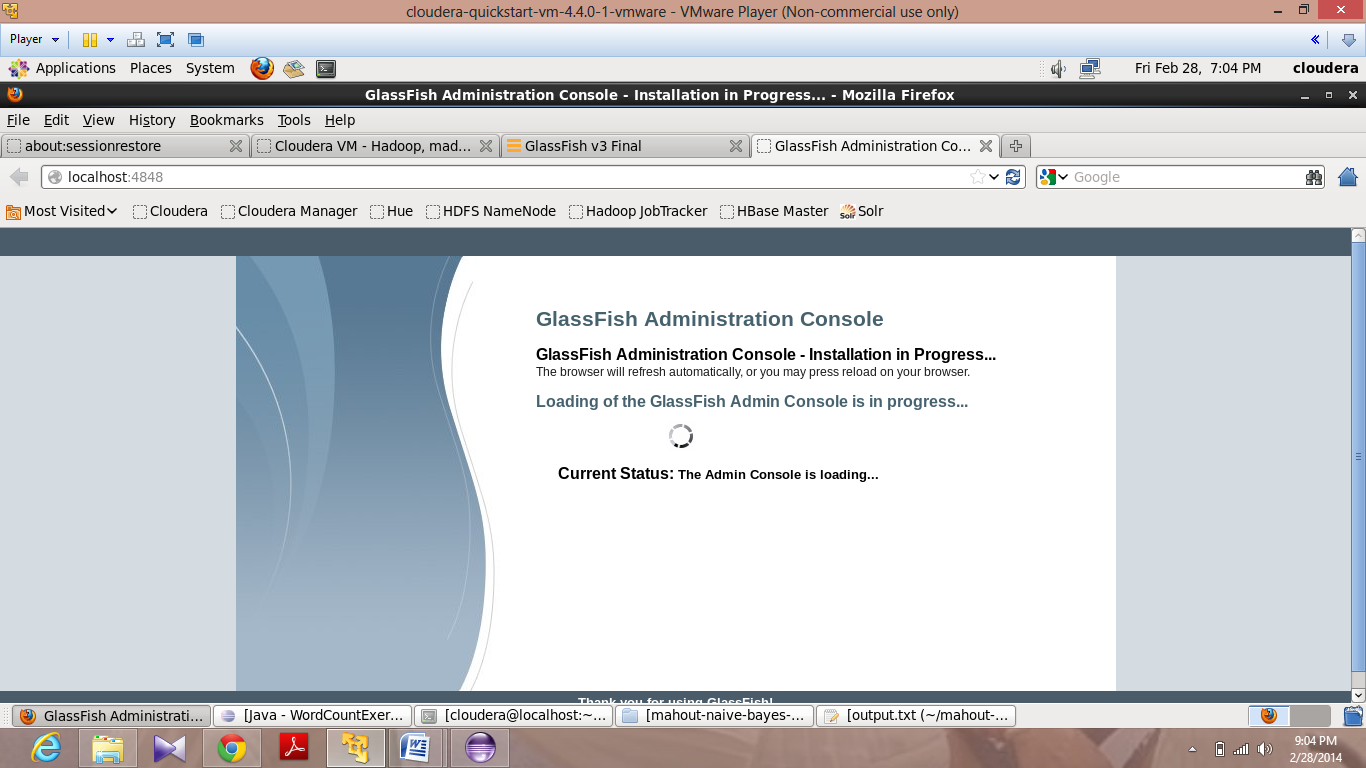
I have converted the output into .txt file and given as input to Solr



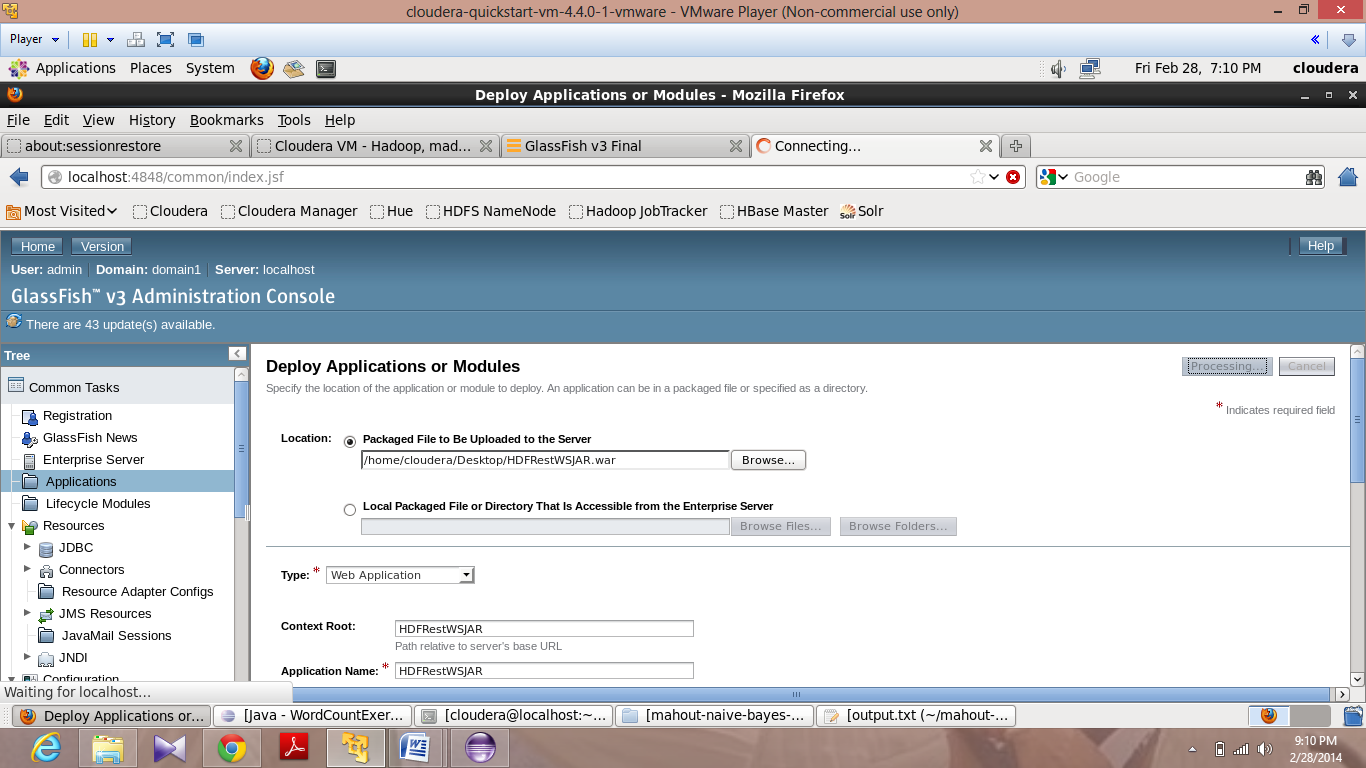
Implemented WordCount on my Test data using WordCount.jar file

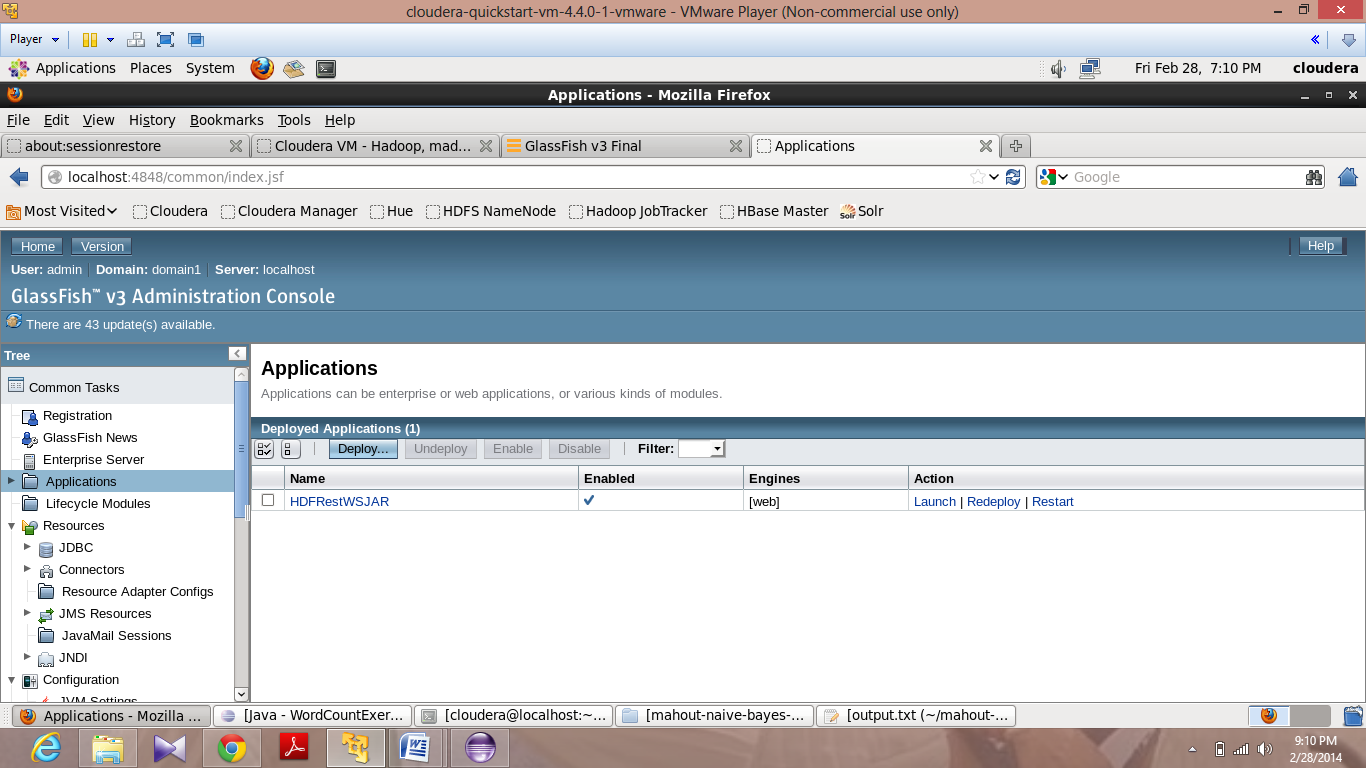


Setting up GlassFish server on cloudera

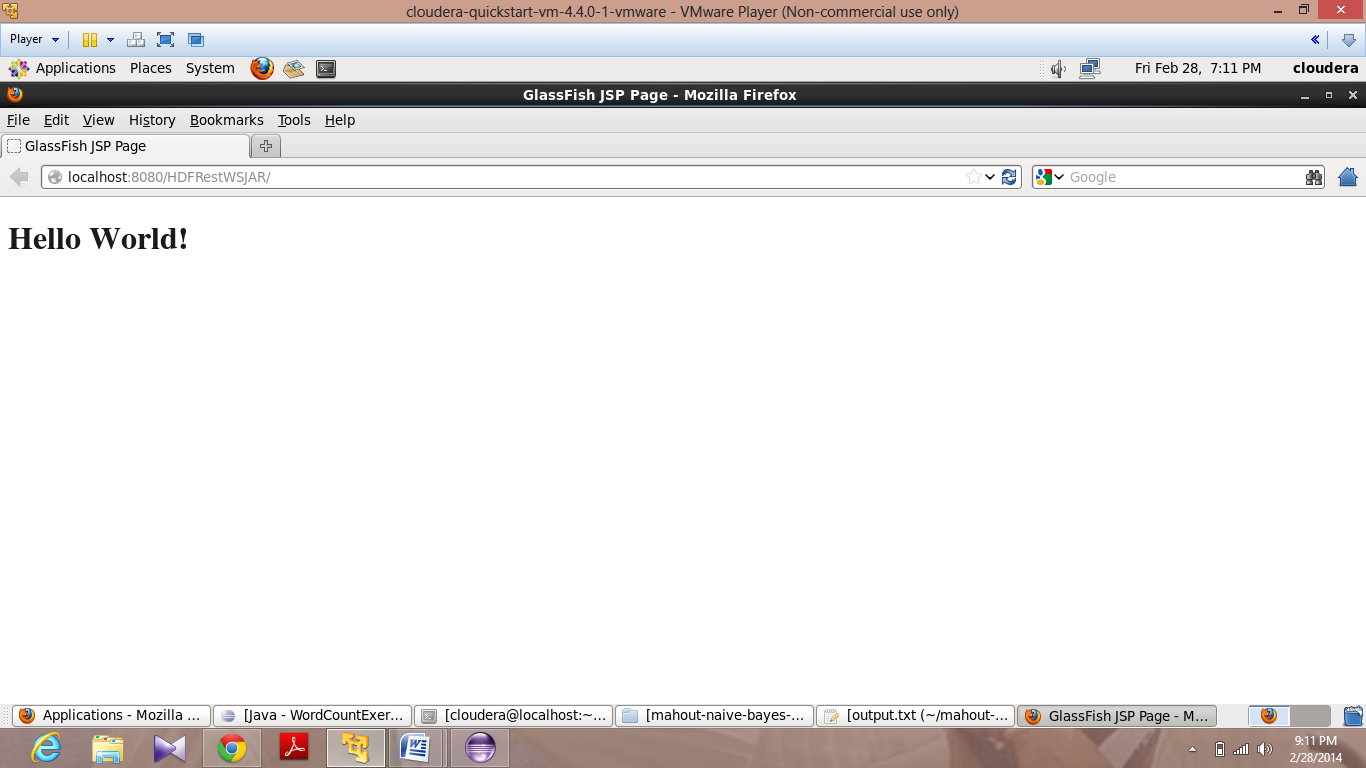


Importing Java Webservice

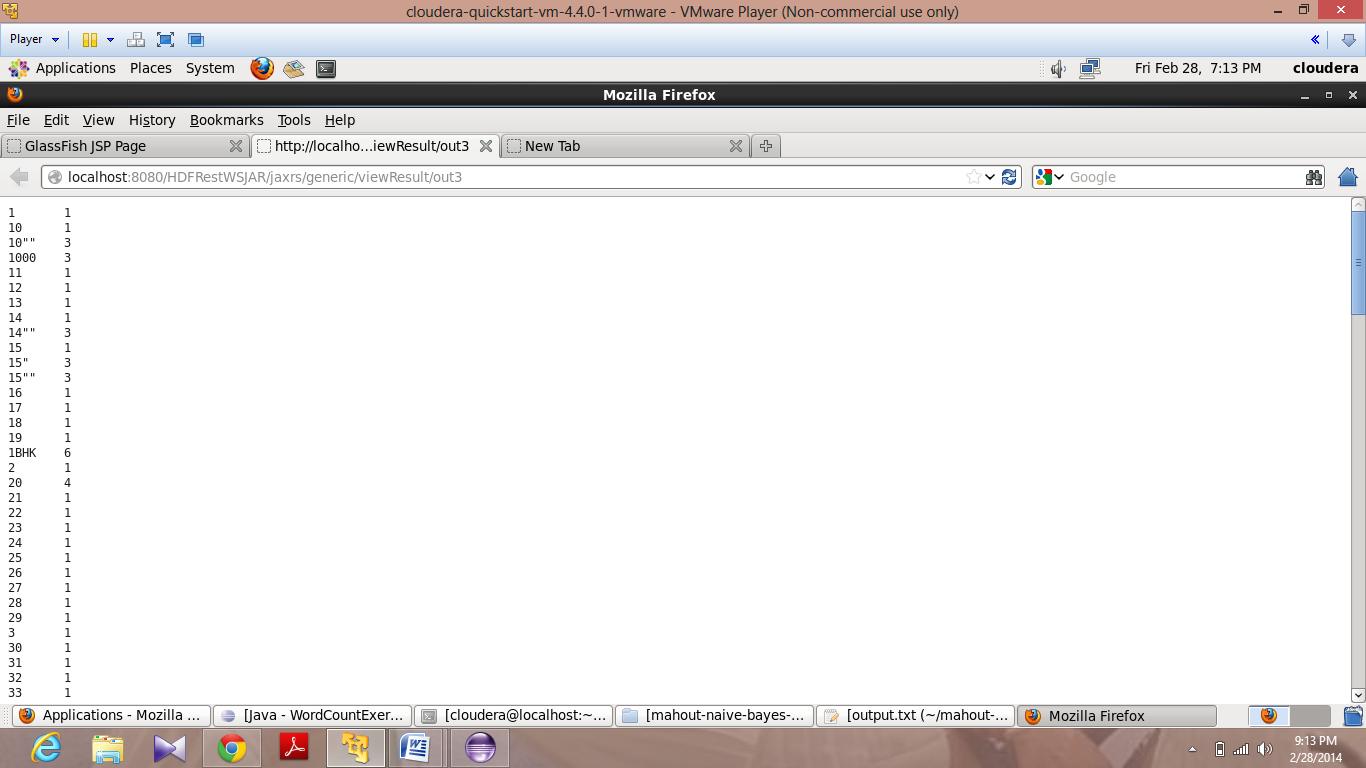




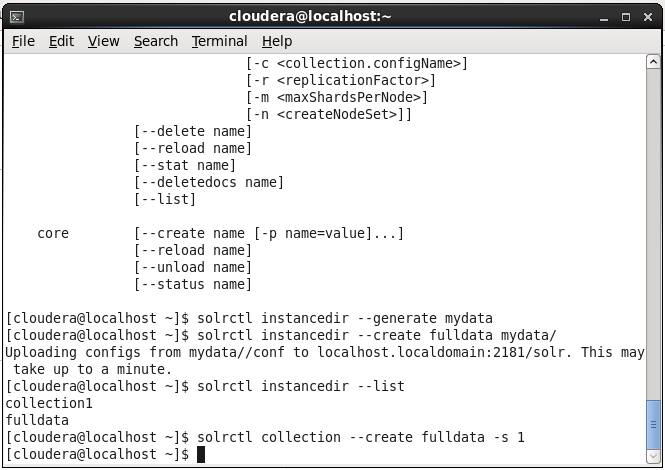
Launching of JavaWebservice

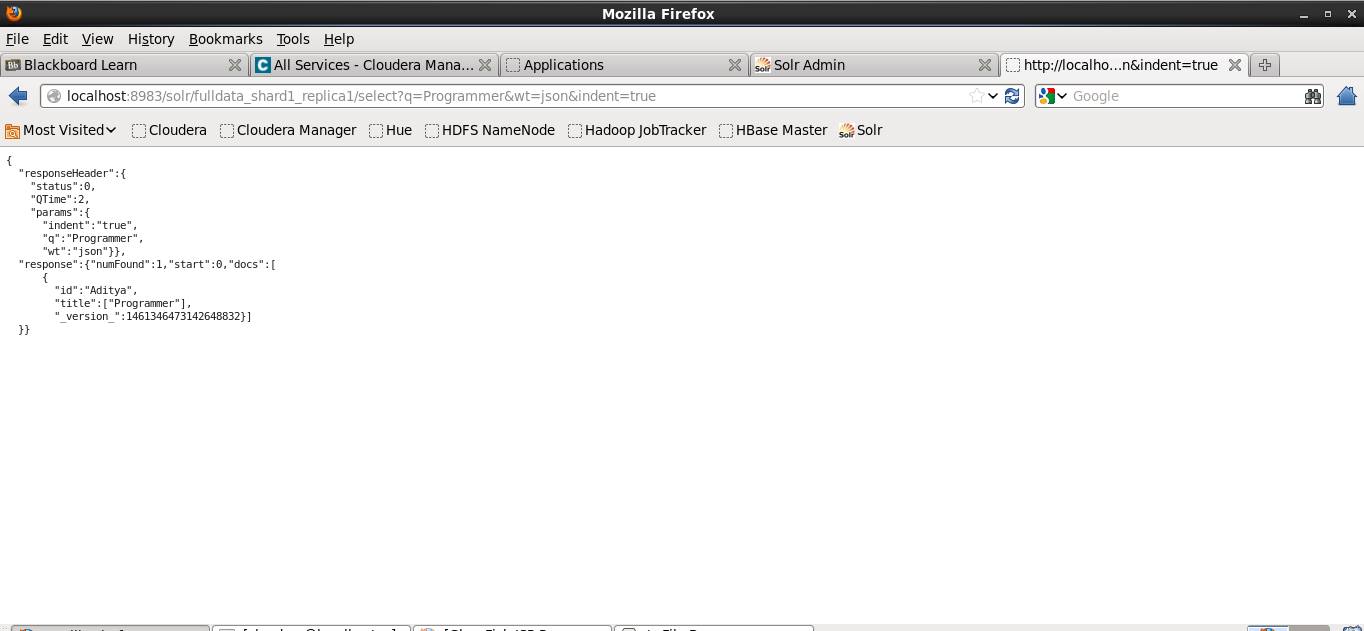


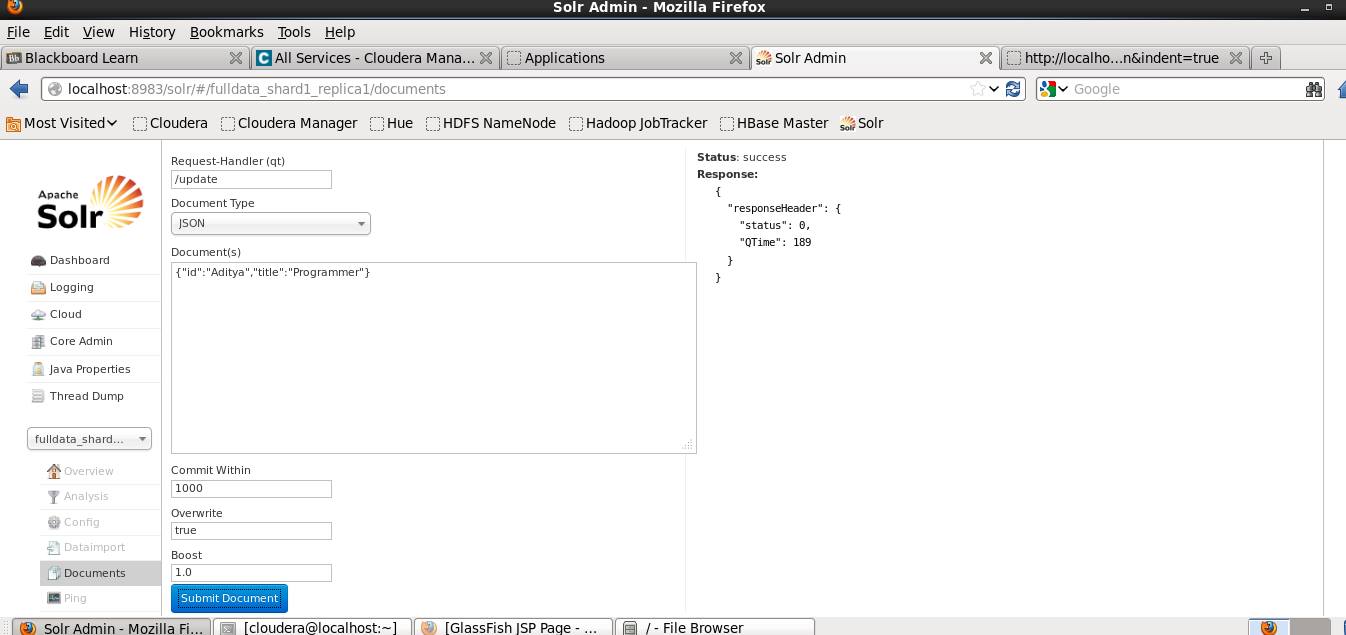
Displaying output in Hadoop through JavaRestful webservice by deploying it on GlassFish server



Input Data to Solr







Mobile Client:

Developed Mobile client using Twitter Bootstrap CSS Framework

