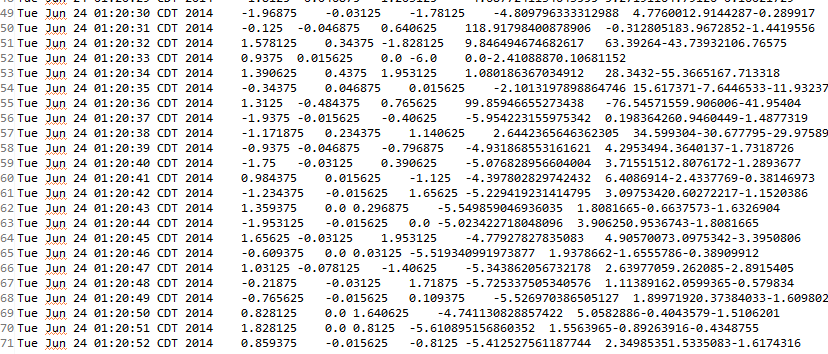
**Lab 3 – Report**

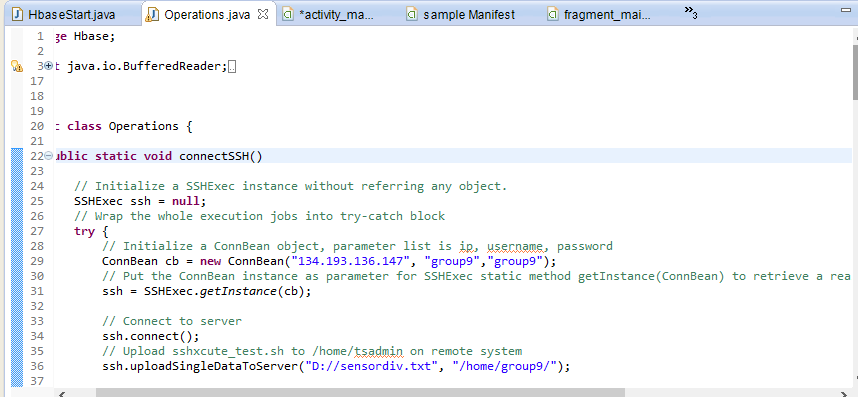
**Submitted by:**

**Divya Battu**

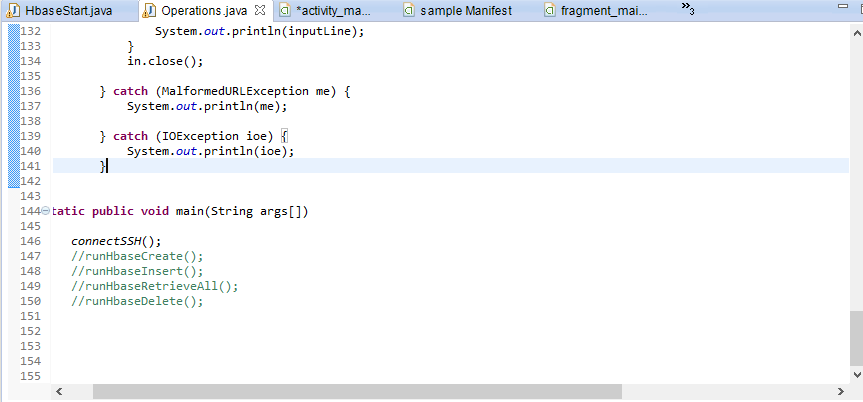
The text file generated by running the ConnectionService.java is as follows:

****

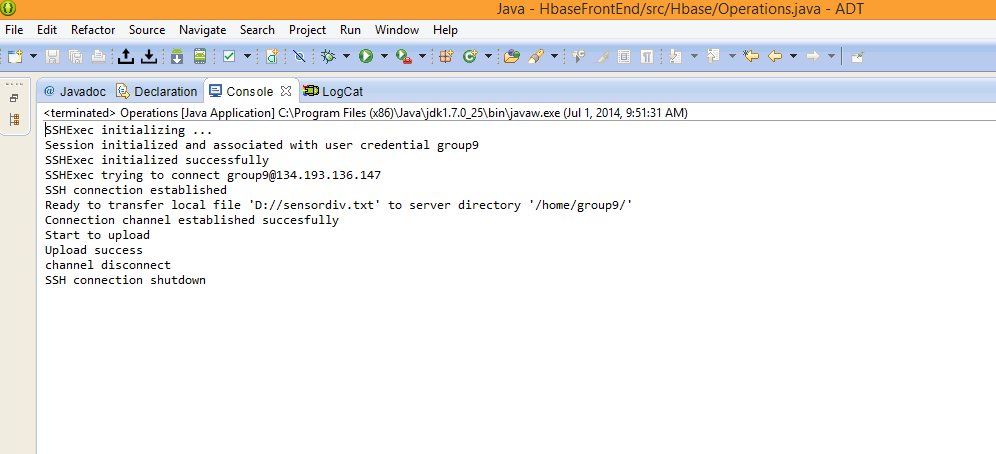
To transfer the text file from the local machine onto cloudera, the following changes have been done to the Operations.java class. Changes have been implemented on Connbean and ssh.uploadSingleDataToServer methods.

****

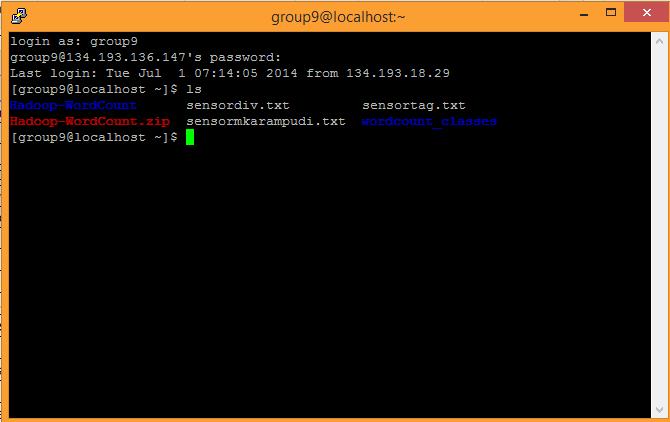
In order to invoke connectSSH method, we are making the necessary changes in the main method.

****

The output generated is as follows:

****

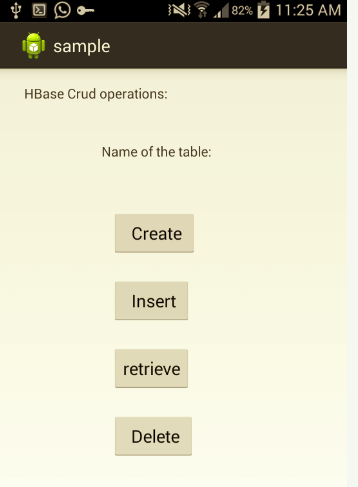
We can see that the text file sensordiv.text has been added into group9.

****

The following changes were done in order to create buttons for the various operations.

****

The buttons created are as follows. In order to perform the various crud operations like create, insert, etc, just click on the buttonds created.

****