Steps to execute the project code:-

- 1. Copy both folders from project code to eclipse workspace
- 2. Import db.sql file from "Sentimental classification" folder to SQLyog.
- 2. Open eclipse
- 3. File>New>Project>Tomcat Project>Sentimental classification>Finish
- 3. File>New>Project>Tomcat Project>TweetsFetch>Finish
- 4. Start the tomcat server:- Tomcat>Start Tomcat
- 5. Open browser and type http://localhost:8080
- 6. Click Tomcat manager at left pane.
- 7. Enter admin and admin as username and password.
- 8. Click on Sentimental classification-
- 9. Open six Cygwin terminals
- 10. Enter cd D:/Softwares/Hadoop_Software/hadoop-0.18.0/bin in all the terminals
- 11. Type each commands below in separate Cygwin terminals and press ente
 - 1. ./hadoop namenode –format **in terminal 1**
 - 2. ./hadoop namenode **in terminal 2**
 - 3. ./hadoop secondarynamenode .
 - 4. ./hadoop jobtracker .
 - 5. ./hadoop datanode . .
 - 6. ./hadoop tasktracker **in terminal 6**
- 13. Now click on gettweets in the application.
- 14. Enter keyword (e.g., Google) and submit
- 15. After getting tweets, click on Hadoop store
- 16. Click on Fetch tweets tab and enter search in the textbox
- ***Now the tweets will be stored in Database***

- 17. Now go back to main screen of the application and click on Begin.
- 18. Perform Pre-processing
- 19. Perform sentiment process
- 20. View results.