Steps for setting up the project:

- 1. Requirements for setting up the project:
 - Java 8 or plus
 - Maven 3.6
 - MySQL Server
 - Command Prompt/ any IDE
- Clone the git repository using the following command: git clone https://github.ccs.neu.edu/cs5500/team-207-SP19.git - b master
- 3. The steps for installing the database server and setting it up for the application are mentioned under team-207-SP19\Documents\database-setup.pdf
- 4. In order to point the application server to the local database you need edit the
- 5. Open the project in Command Prompt
- 6. Go the following path: team-207-SP19\Development\ChatServer
- 7. Run the command: mvn clean install
- 8. As this is a client server process, you need to start the server first using the following command: java -jar target\Chatter-0.0.1-SNAPSHOT.jar
 This gets the server started.
- 9. Now you can connect to the server using client application. In order to start the client application, navigate to the following path in another terminal: team-207-SP19\Development\ChatServer
- 10. In order to start the client, run the following command: java -cp Chatter-0.0.1-SNAPSHOT.jar edu.northeastern.ccs.client.CommandLineMain localhost 4545
- 11. Once you enter a username and password as prompted, you will be registered in the system and can start using the application.