CS 405 project 1

This is a program in C that simulate twitter

It will connect to a dbms by using the C sql API

The username, password, database and server need to preset in the code before compile

The user will be able to add user , login , follow , twitter, unfollow and view tweet

Once the program start

It will ask the user for

1. login
2. add user
3. exit

the user will use user id which is only integer to login

the login function will return the user ID to the program

if select add user, the user will need to input password but the user id is auto assigned, then it will ask for first name, last name, and location

then after successfully login, the user can choose

1.fleet

2.follows

3. show fleets

4. unfollow

5. exit the program

1. fleet – user can type in message under char 155
2. follows- user can chose who to follow
3. show fleets- user can review the fleet that was create by the user they follow
4. unfollow- user can choose who to unfollow
5. exit the program

Extra credit:

The search function is being add in the follow option

The search will be call if needed

Search by: first name, last name, location

Location need to be exact phrase, other wise the search will not able to return