

```
Script started on Fri 16 Oct 2015 03:40:36 AM EDT
[4mcoreopsis[24m:[1m~/cs405/ccode[0m> make
make: `gcc_mysql2' is up to date.
[4mcoreopsis[24m:[1m~/cs405/ccode[0m> ./fli[K[K[K[K[K[Kcd cs405/pj1
cs405/pj1: No such file or directory.
[4mcoreopsis[24m:[1m~/cs405/ccode[0m> ls[K[K[Kcd
[4mcoreopsis[24m:[1m~[0m> cd cs5[K405/pj1
[4mcoreopsis[24m:[1m~/cs405/pj1[0m> ls
flitter      flitter_data.sql  Flitter.pdf  Makefile
flitter.c    Flitter.docx      flitter.sql
[4mcoreopsis[24m:[1m~/cs405/pj1[0m> meak[K[K[K[Ka[K[Kake
gcc -L/usr/lib flitter.c -o flitter -lmysqlclient
[4mcoreopsis[24m:[1m~/cs405/pj1[0m> ./g[Kflitter
MySQL Tables in mysql database:
account
courses
department
fleets
flitters
follows
offered
people_fk
places
refleet
takes
url
choose your option:
1.Login
2.Create user
2
Your user id will be auto assign
please enter password
123456
Check this out:
[INSERT INTO account(password) values ('123456')]
16
Enter first name:
test
Enter last name:
test
Enter location: example: lexington, ky please have space after comma
lei xint gton, ky
Check this out:
[SELECT * FROM flitters WHERE uid='16']
Results:
16 test test lexington,
now, please login using your user id and password
choose your option:
1.Login
2.Create user
1
Login(user id): 16
Password: 123456
Check this out:
[SELECT * FROM account WHERE uid=16 AND password='123456']
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Results:
16 123456
login successfully!
User 16 welcome back!
User 16 You have login successfully! choose your option:
1.fleet
2.follow
3.show fleets
4.unfollow
6.exit
1
Please enter your fleet: where is my bed?
You entered: where is my bed?
Check this out:
[SELECT * FROM fleets WHERE uid='16']
Results:
110 where is my bed? 16
User 16 You have login successfully! choose your option:
1.fleet
2.follow
3.show fleets
4.unfollow
6.exit
2.
Check this out:
[SELECT * FROM flitters ]
Results:
1 jane
2 alex
3 jsean
4 jason
5 emaily
6 michael
7 yo
8 th
10 yu
11 test
12 test
13 eo
14 123
15 flak
16 test
choose your search option:
1.first name
2.last name
3.location
0.exit search
0
Search finish
please type in who you want to follow:
1
Check this out:
[INSERT INTO follows(head,follower) values (1,16)]
you have follow below people:
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[select uid, fname, lname from flitters natural join follows where follows.head
= flitters.uid and follows.follower =16 group by head ]
Results:
1 jane doe
User 16 You have login successfully! choose your option:
1.fleet
2.follow
3.show fleets
4.unfollow
6.exit
3
please type in the last X number of fleets you want to see
Format like: X Y Z where Last X number of fleets and Y is the effect as starting
point
X default is 25 and Y is 0
Additionally, if you want to see every user you follow Z has to be 1
0 0 0
The fleet you request:
1 Hello world!100
1 Hello world!99
1 Hello world!98
1 Hello world!97
1 Hello world!96
1 Hello world!95
1 Hello world!94
1 Hello world!93
1 Hello world!92
1 Hello world!91
1 Hello world!90
1 Hello world!89
1 Hello world!88
1 Hello world!87
1 Hello world!86
1 Hello world!85
1 Hello world!84
1 Hello world!83
1 Hello world!82
1 Hello world!81
1 Hello world!80
1 Hello world!79
1 Hello world!78
1 Hello world!77
1 Hello world!76
User 16 You have login successfully! choose your option:
1.fleet
2.follow
3.show fleets
4.unfollow
6.exit
3
please type in the last X number of fleets you want to see
Format like: X Y Z where Last X number of fleets and Y is the effect as starting
point
X default is 25 and Y is 0
Additionally, if you want to see every user you follow Z has to be 1
```

0 10 0

The fleet you request:

1 Hello world!90
1 Hello world!89
1 Hello world!88
1 Hello world!87
1 Hello world!86
1 Hello world!85
1 Hello world!84
1 Hello world!83
1 Hello world!82
1 Hello world!81
1 Hello world!80
1 Hello world!79
1 Hello world!78
1 Hello world!77
1 Hello world!76
1 Hello world!75
1 Hello world!74
1 Hello world!73
1 Hello world!72
1 Hello world!71
1 Hello world!70
1 Hello world!69
1 Hello world!68
1 Hello world!67
1 Hello world!66

User 16 You have login successfully! choose your option:

1.fleet
2.follow
3.show fleets
4.unfollow
6.exit

3

please type in the last X number of fleets you want to see

Format like: X Y Z where Last X number of fleets and Y is the effect as starting point

X default is 25 and Y is 0

Additionally, if you want to see every user you follow Z has to be 1

10 10 0

The fleet you request:

1 Hello world!90
1 Hello world!89
1 Hello world!88
1 Hello world!87
1 Hello world!86
1 Hello world!85
1 Hello world!84
1 Hello world!83
1 Hello world!82
1 Hello world!81

User 16 You have login successfully! choose your option:

1.fleet
2.follow
3.show fleets

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4.unfollow
6.exit
4
Please enter the user id you want to unfollow
1
Check this out:
[DELETE FROM follows where follower=16 and head =1]
you have follow below people:
[select uid, fname, lname from flitters natural join follows where follows.head
= flitters.uid and follows.follower =16 group by head ]
Results:
User 16 You have login successfully! choose your option:
1.fleet
2.follow
3.show fleets
4.unfollow
6.exit
6
[4mcoreopsis[24m:[1m~/cs405/pj1[0m> exit
Script done on Fri 16 Oct 2015 03:43:10 AM EDT
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