

<http://python.org/download/> <----- Download Python (2.7) here has msi packages - Joran  
<http://www.thescotties.com/mysql-python/test/> <- mysql plugin for python -Joran  
<http://dev.mysql.com/downloads/mysql/> <----- download mysql -joran

Use Case	Person
Add User	Jacob Flynn
Remove User	Sasha Kopriva
Create Group	Max Stillwell
Add User to Group	Joran Beasley
Delete Group	Nathan Mazur
Change Owner	Mike Solomon
Display Group Members	Nathan Mazur

Database Tests (Joran Beasley) :

[https://github.com/joranbeasley/CS\\_383\\_GROUP\\_7/blob/master/output.txt](https://github.com/joranbeasley/CS_383_GROUP_7/blob/master/output.txt)

(output from DB Tests... )

I will make a database interface class so we can call stuff like

```
add_member(group_id,member_id)
remove_member(group_id,member_id)
remove_group(group_id)
and
list_group(group_id)
```

{something like db.add\_member(group\_id,user\_id)}

then we can extend the group class to include add\_member(member\_id) , list(), etc.

we dont really need to worry about formatting it to html or anything atm but we will have to eventually

if mike would post a simple sql example for us :P

-joran

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I don't have time to write one now, but <http://www.kitebird.com/articles/pydbapi.html> is what it looks like -Mike

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yeh ive got it almost done , should be done in the next hour or so

-joran

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Here is what I've got so far:

<http://pastebin.com/R0wRV1wc>

I think that is what I'm supposed to do, what do you guys think?

Also, I needed to do string comparison, because I need the program to be able to say 'yes, that is correct' so I just used =. I can't remember if that isn't good in python. It worked at any rate.

~Jacob

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That actually looks like it doubles as a test case for Display Group Members, which is what I was working on. I guess I'll drop that then and take a look at deleting groups.

~ Nathan Mazur

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