

# Help file

## Use MS Access

- . Click the “Query Design” button.
- . You'll see a “Show Table” dialog box popped up. Click “close” on this dialog box without selecting any tables.
- . Select the “SQL View” or “SQL” button near the top left of the screen. This will open a right panel with highlighted command “SELECT;”
- . Type your SQL commands in this view (SQL View).
- . To run a command, click the "Run" button.
  - . MS Access 2007 does not support **EXCEPT** and **MINUS**. So, you might have to use **NOT IN** to do the set difference operation.
  - . **LIKE** is equivalent to **ALIKE** in MS Access.

## Submission

In your word document:

1. Your full name
2. Student ID
3. Email to which your project credits should be sent
4. Queries (Copy-paste from the sql view of MS Access)
5. Describe any missing or incomplete pieces in the project

**Upload your local file to the cs.uml.edu server using command line in**

**terminal:**

`scp -r your_file_directory your_name@cs.uml.edu :~`

**then return, it will ask your password to upload, please do so. For example:**

```
[Yans-MacBook-Pro:~ yanli$ scp -r /Users/yanli/Desktop/Yan\ Li.docx yli2@cs.uml.edu:~
```

```
Only authorized users may connect to this system.  
Use is subject to all applicable laws and University policies found at  
http://www.uml.edu/IT/Policies/aup-faculty-staff.aspx  
Direct all questions to help@cs.uml.edu.
```

```
yli2@cs.uml.edu's password:
```

```
[Yan Li.docx
```

```
100% 37KB 374.3KB/s 00:00
```

```
Yans-MacBook-Pro:~ yanli$ █
```

**Then you will see the file on your cs.uml.edu server. Using command : `ls` to show all files**

```
Last login: Fri Oct 12 10:09:10 2018 from 129.63.253.72
```

```
[yli2@cs1:~$ ls
```

222	desktop	HW4	os.c	sample
3090	Desktop	hw.c	os.o	Templates
A1	Documents	hw.o	output.o	TensorFlow-TransX-master
a3	Downloads	KB2E-master	Pictures	Test_JDBC.zip
assign3	hw1	KGE	prod	transE-amazon
assign5	hw1.o	Li_Yan_exam2.doc	project1-yanli	Videos
assignment2	hw2	main.c	Project1.zip	Wright Up.pdf
Assignment4	HW2	mid	Project.zip	writeup.txt
cs308_hw5	HW3	Music	Public	YanLi_DB2_Project
cs516_a2	hw4	OS2_HW1	public_html	Yan Li.docx

```
yli2@cs1:~$ █
```

**Using the command line as described in the project to submit your file. For example I submit the file name Yan\ Li.docx:**

```
[yli2@cs1:~$ submit yli2 3090 Yan\ Li.docx
checking submitted files
preparing files for transmission
    zip warning: name not matched: Yan
    zip warning: name not matched: Li.docx

zip error: Nothing to do! (try: zip -r mysubmit.zip . -i Yan Li.docx)
readline() on closed filehandle FILE at /usr/lib/perl5/site_perl/submit.pm line 545.
rm: cannot remove 'mysubmit.zip': No such file or directory
transmitting submission to remote computer
Use of uninitialized value in print at /usr/lib/perl5/site_perl/submit.pm line 570.

Only authorized users may connect to this system.
Use is subject to all applicable laws and University policies found at
http://www.uml.edu/IT/Policies/aup-faculty-staff.aspx
Direct all questions to help@cs.uml.edu.

receiving submission
received valid submission header
checking instructor's configuration
saving submission to disc
Submission Succeeded!
```

**You will see the Submission Succeeded at the end.**

**Note:** Don't compress the directory before submission. Submit command will compress and send it to your TA.

**Have fun!**