

DATABASE ACCOUNT AND HOW-TO CONNECT

CS Department also provides Oracle and MySQL accounts for each CS-Major student. The main purpose of this database account is for your course or research needs.

Account information

Login ID: <cs account name>

Password: <cs account password>

quota: 25MB for Oracle, 25MB for MySQL

Oracle Access

Hostname: dbserv.cs.siu.edu

Port Number: 1521

Database SID: cs

1. Windows:

- a. Login to Windows using your Window account on any PC in TA offices or Labs
- b. Click Window Icon | All Programs | Oracle ... | Application ... | SQL Plus
- c. enter "your_login_id@cs" (without "")
- d. enter your password

2. Linux:

- a. Logon to Ubuntu on any PC within CS Department, or SSH to pc00/pc01 using your Linux account.
- b. In the terminal, run sqlplus command to connect to Oracle server.
- c. enter "your_login_id@cs" (without "")
- d. enter your password

MySQL Access

Hostname: dbserv.cs.siu.edu

Port Number: 3306

Database: <cs account name>

1. Windows:

- a. Login to Windows using your Window account on any PC in TA offices or Labs
- b. Click Window Icon | All Programs | Accessories | Command Prompt
- c. run "mysql -u your_login_id -p -h dbserv.cs.siu.edu" (without "")
- d. enter your password

2. Linux:

- a. Logon to Ubuntu on any PC within CS Department, or SSH to pc00/pc01 using your Linux account.
- b. In the terminal, run "mysql -u your_login_id -p -h dbserv.cs.siu.edu" (without "")
- c. enter your password