dbeaver setup

Setup tunnel to MySql on db.cs.pacificu.edu

The following command works on campus and off campus.
You will be prompted for your zeus password.

ssh -L 3306:64.59.233.245:3306 chadd@zeus.cs.pacificu.edu -N

dbeaver &

New Connection

MariaDB | Next

Server Host: localhost
Port: 3306
Database: chadd_test
Username: punetid
password: mysqlpassword

Test Connection

Next

Finish

Note: You could setup an ssh tunnel within dbeaver.

Sql Editor (script icon, top left) or F3
New sql editor Control-F3

Execute SQL Statement under cursor: Lightning bolt (control-enter)

Execute SQL Statement under cursor, put results in new tab: Lightning bolt with
green dot (control-\)

Warning:

.dbeaver4/General/.dbeaver-data-sources.xml stores encrypted passwords
(with hard coded key)