

## CS 166 Lab #2

```
○ [vnagp002@xe-10 ~]$ cs166_psql -p 18769 vnagp002_DB
psql (10.23)
Type "help" for help.

vnagp002_DB=# CREATE TABLE Students (SID numeric (9, 0), Name text, Grade float);
CREATE TABLE
vnagp002_DB=# \dt
          List of relations
 Schema | Name      | Type  | Owner
-----+-----+-----+-----
 public | students | table | vnagp002
(1 row)

vnagp002_DB=# INSERT INTO Students VALUES (860507041, 'John Anderson', 3.67);
INSERT 0 1
vnagp002_DB=# INSERT INTO Students VALUES (860309067, 'Tom Kamber', 3.12);
INSERT 0 1
vnagp002_DB=# SELECT SID, Name, Grade FROM Students WHERE SID = 860507041;
   sid   |      name       | grade
-----+-----+-----
 860507041 | John Anderson   |   3.67
(1 row)

vnagp002_DB=# INSERT INTO Students VALUES (860704039, 'George Haggerty', 3.67);
INSERT 0 1
vnagp002_DB=# SELECT SID, Name, Grade FROM Students WHERE Grade = 3.67;
   sid   |      name       | grade
-----+-----+-----
 860507041 | John Anderson   |   3.67
 860704039 | George Haggerty |   3.67
(2 rows)

vnagp002_DB=# █
```