**Setting Up and Loading a Database Table**

To create a database table, and to insert data into that table, follow the instructions below:

1. **Creating a Database Table**
2. Use the **SQL\*Tester** and log in to **your** team/group database.
You can use either the MySQL or the Oracle database.
3. Create a database table called ***yourInitials***\_**table**. Substitute your first name and last name. Example for me it will be ss\_table.
4. The table should have the following columns **prim\_key, firstname, lastname**, and **email**.
The code for doing this is…

create table *yourInitials*\_table #substitute your initials

(

 prim\_key int,

 firstname varchar (30), #for Oracle, use varchar2 (30)

 lastname varchar (30),

 email varchar (50)

)

1. **Insert One or Multiple Rows in your Table**
2. Use the **SQL\*Tester** and log in to **your** team/group database.
Use the same database where you created the *xx*\_table in step I above.
3. Insert one or multiple rows into the *yourInitials*\_table.
The code for doing this is…

insert into *yourInitials*\_table values( 1, 'your\_firstname', 'your\_lastname', 'your\_email' );

insert into *yourInitials*\_table values( 2, 'other\_firstname', 'other\_lastname', 'other\_email' );