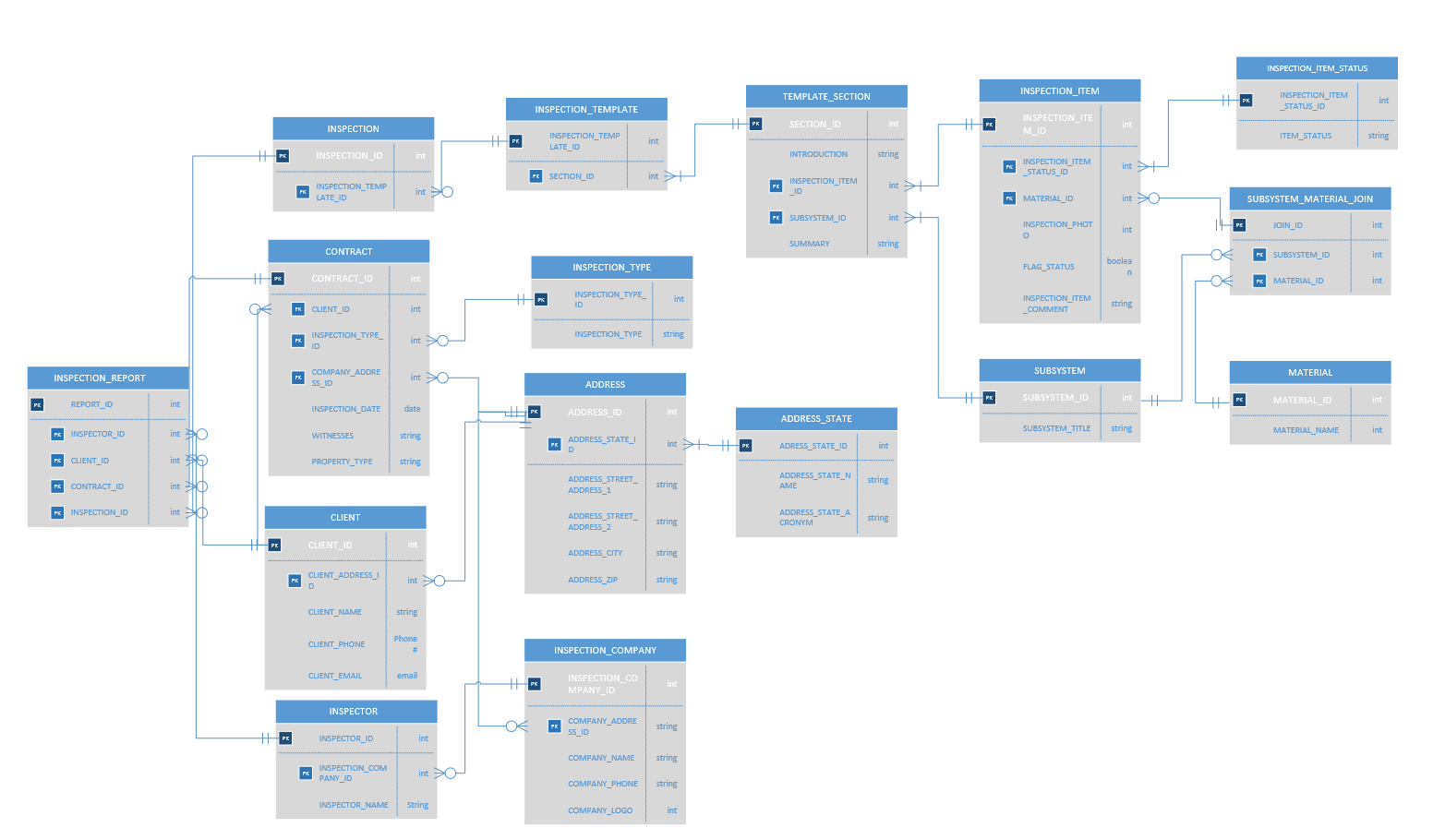
Shane Armstrong

AIT524 DL1

Homework Assignment #8

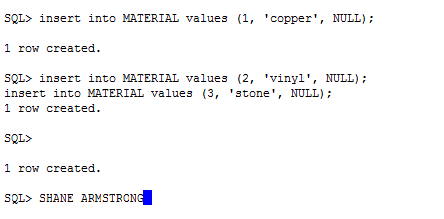


/\* MATERIAL TABLE \*/

insert into MATERIAL values (1, 'copper', NULL);

insert into MATERIAL values (2, 'vinyl', NULL);

insert into MATERIAL values (3, 'stone', NULL);



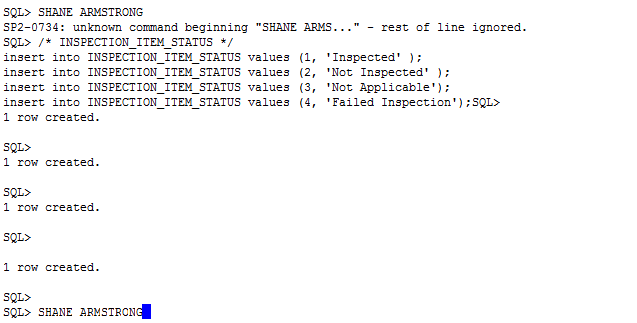
/\* INSPECTION\_ITEM\_STATUS \*/

insert into INSPECTION\_ITEM\_STATUS values (1, 'Inspected' );

insert into INSPECTION\_ITEM\_STATUS values (2, 'Not Inspected' );

insert into INSPECTION\_ITEM\_STATUS values (3, 'Not Applicable');

insert into INSPECTION\_ITEM\_STATUS values (4, 'Failed Inspection');

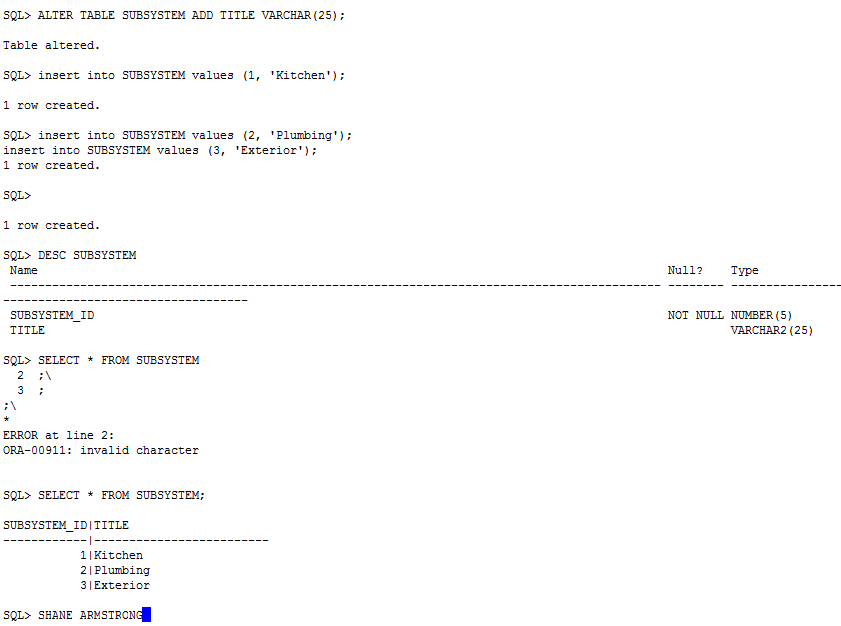


/\* SUBSYSTEM\*/

insert into SUBSYSTEM values (1, 'Kitchen');

insert into SUBSYSTEM values (2, 'Plumbing');

insert into SUBSYSTEM values (3, 'Exterior');

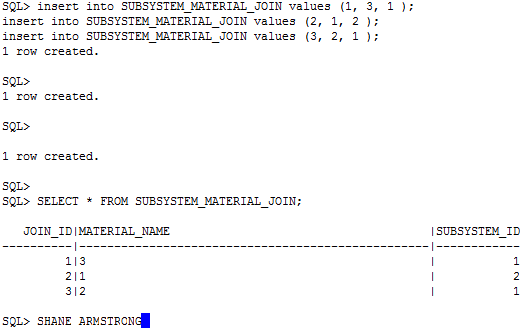


/\* SUBSYSTEM\_MATERIAL\_JOIN \*/

insert into SUBSYSTEM\_MATERIAL\_JOIN values (1, 3,1 );

insert into SUBSYSTEM\_MATERIAL\_JOIN values (2, 1, 2 );

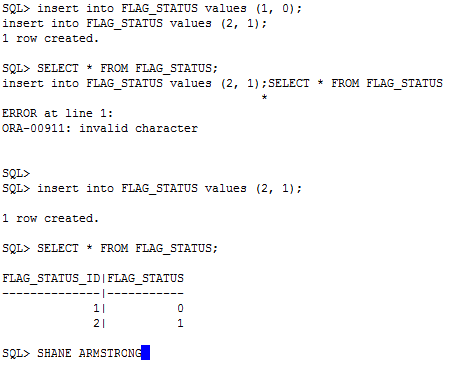
insert into SUBSYSTEM\_MATERIAL\_JOIN values (3, 2, 1 );



/\* FLAG\_STATUS \*/

insert into FLAG\_STATUS values (1, 0);

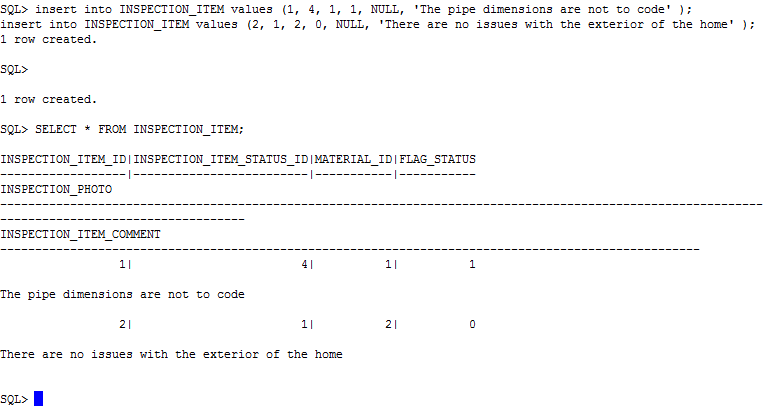
insert into FLAG\_STATUS values (2, 1);



/\* INSPECTION\_ITEM \*/

insert into INSPECTION\_ITEM values (1, 4, 1, 1, NULL, 'The pipe dimensions are not to code' );

insert into INSPECTION\_ITEM values (2, 1, 2, 0, NULL, 'There are no issues with the exterior of the home' );



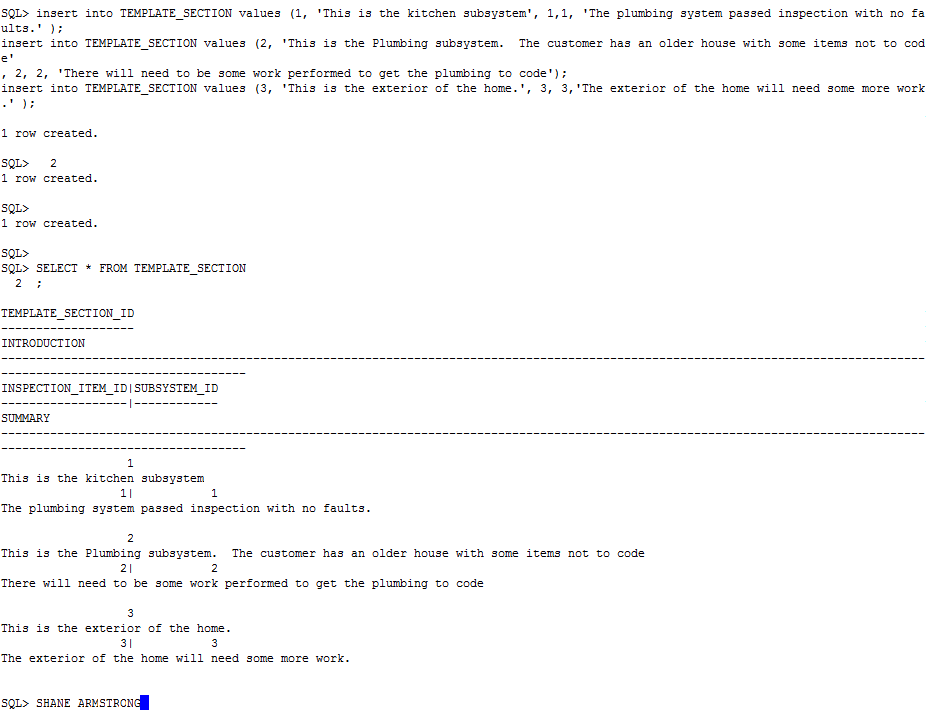
/\* TEMPLATE\_SECTION \*/

insert into TEMPLATE\_SECTION values (1, 'This is the kitchen subsystem', 1,1, 'The plumbing system passed inspection with no faults.' );

insert into TEMPLATE\_SECTION values (2, 'This is the Plumbing subsystem. The customer has an older house with some items not to code'

, 2, 2, 'There will need to be some work performed to get the plumbing to code');

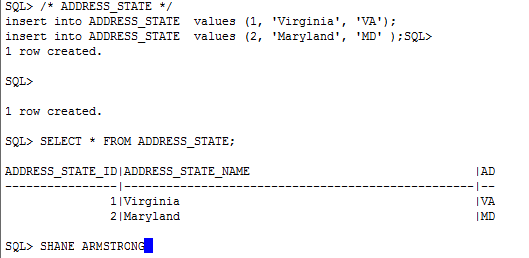
insert into TEMPLATE\_SECTION values (3, 'This is the exterior of the home.', 3, 3,'The exterior of the home will need some more work.' );



/\* ADDRESS\_STATE \*/

insert into ADDRESS\_STATE values (1, 'Virginia', 'VA');

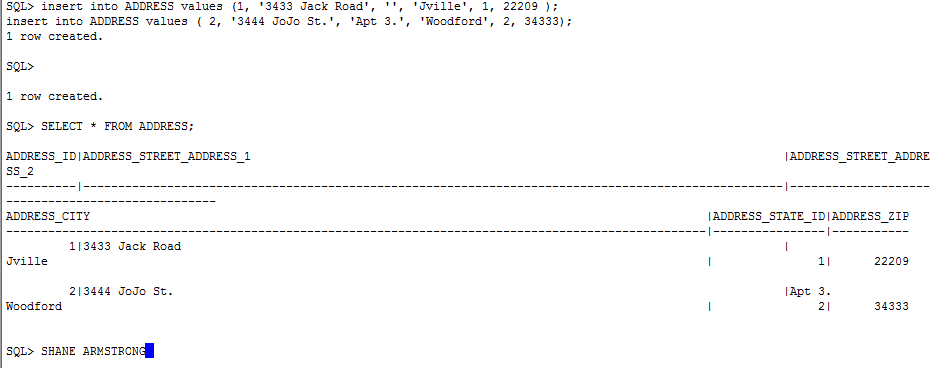
insert into ADDRESS\_STATE values (2, 'Maryland', 'MD' );



/\* ADDRESS\*/

insert into ADDRESS values (1, '3433 Jack Road', '', 'Jville', 1, 22209 );

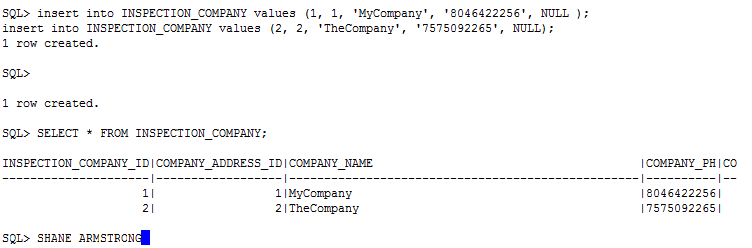
insert into ADDRESS values ( 2, '3444 JoJo St.', 'Apt 3.', 'Woodford', 2, 34333);



/\* INSPECTION\_COMPANY \*/

insert into INSPECTION\_COMPANY values (1, 1, 'MyCompany', '804-642-2256', NULL );

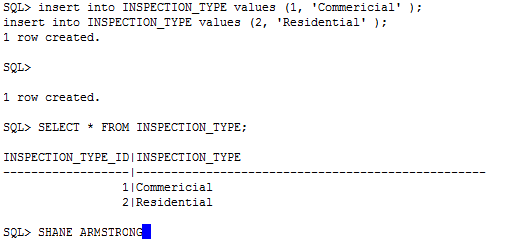
insert into INSPECTION\_COMPANY values (2, 2, 'TheCompany', '757-509-2265', NULL);



/\* INSPECTION\_TYPE\*/

insert into INSPECTION\_TYPE values (1, 'Commericial' );

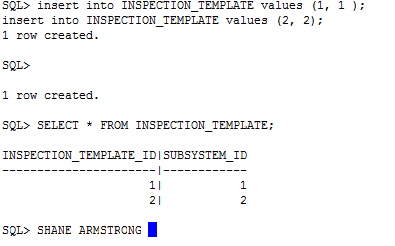
insert into INSPECTION\_TYPE values (2, 'Residential' );



/\* INSPECTION\_TEMPLATE \*/ /\*need to figure out the subsystem part\*/

insert into INSPECTION\_TEMPLATE values (1, 1 );

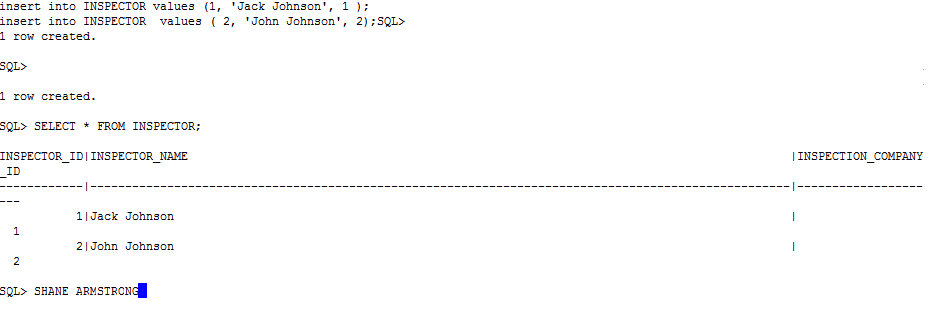
insert into INSPECTION\_TEMPLATE values (2, 2);



/\* INSPECTOR \*/

insert into INSPECTOR values (1, 'Jack Johnson', 1 );

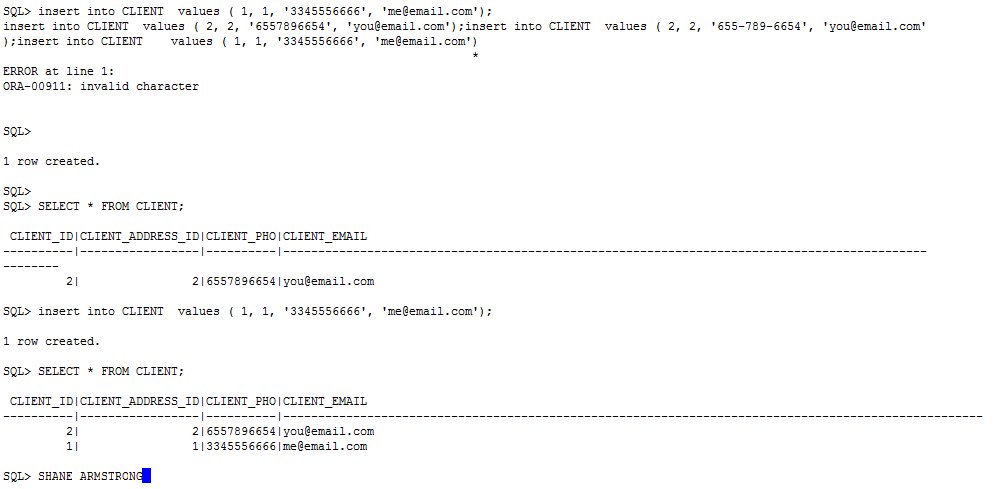
insert into INSPECTOR values ( 2, 'John Johnson', 2);



/\* CLIENT \*/

insert into CLIENT values ( 1, 1, '334-555-6666', 'me@email.com');

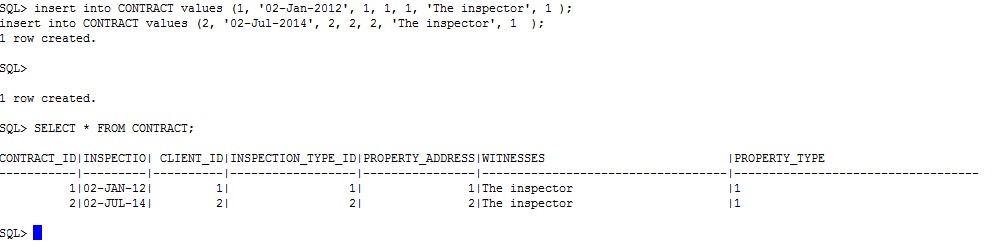
insert into CLIENT values ( 2, 2, '655-789-6654', 'you@email.com');



/\* CONTRACT \*/

insert into CONTRACT values (1, 02-Jan-2012, 1, 1, 1, 'The inspector', 1 );

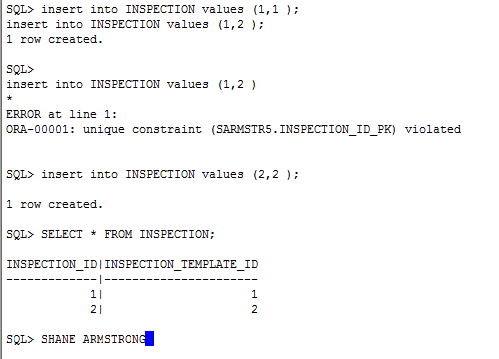
insert into CONTRACT values (2, 02-Jul-2014, 2, 2, 2, 'The inspector', 1 );



/\* INSPECTION \*/

insert into INSPECTION values (1,1 );

insert into INSPECTION values (2,2 );



/\* INSPECTION\_REPORT \*/

insert into INSPECTION\_REPORT values (1,1,1,1,1);

insert into INSPECTION\_REPORT values ( 2,2,2,2,2);

