

SQL 2 - DMLPart 1 : Running a script to populate the tables.

- i. inventory\_list
- ii. items
- iii. price\_history
- iv. sales\_representatives
- v. sales\_rep\_addresses
- vi. teams
- vii. customers
- viii. customers\_addresses
- ix. orders
- x. ordered\_items

order to fill in  
the tables

2. Yes, my list matched with <sup>the</sup> order the data being added into the tables in "sports\_data.sql".

3.

The screenshot shows the SQL Developer interface with a script named 'sports\_data.sql' being executed. The script contains multiple 'INSERT INTO' statements for the 'ordered\_items' table. Each statement is followed by 'Commit complete.' and '1 row created.', indicating successful execution. The statements are as follows:

```

SQL> INSERT INTO ordered_items (quantity_ordered, quantity_shipped, odr_id, itm_number)
2 VALUES(5, '00101250', '001101044');
1 row created.
Commit complete.

SQL> INSERT INTO ordered_items (quantity_ordered, quantity_shipped, odr_id, itm_number)
2 VALUES(5, '00101250', '001101045');
1 row created.
Commit complete.

SQL> INSERT INTO ordered_items (quantity_ordered, quantity_shipped, odr_id, itm_number)
2 VALUES(5, '00101350', '001101044');
1 row created.
Commit complete.

SQL> INSERT INTO ordered_items (quantity_ordered, quantity_shipped, odr_id, itm_number)
2 VALUES(18, '00101425', '001101047');
1 row created.
Commit complete.

SQL> INSERT INTO ordered_items (quantity_ordered, quantity_shipped, odr_id, itm_number)
2 VALUES(10, '00101681', '001101047');
1 row created.
Commit complete.

SQL> INSERT INTO ordered_items (quantity_ordered, quantity_shipped, odr_id, itm_number)
2 VALUES(1, '00101750', '001101048');
1 row created.
Commit complete.

```

4. No error was found when running the script.

## Part 2: Inserting rows to the system

1. INSERT INTO teams VALUES ('t004', 'Jets', 10, 5);

2. INSERT INTO customers (

ctr\_number ,

email ,

first\_name ,

last\_name ,

phone\_number ,

current\_balance ,

loyalty\_card\_number

) VALUES (

'c02001' ,

'brianrog@hoootech.com' ,

'Brian' ,

'Rogers' ,

'01654564898' ,

-5 ,

'lc4587'

);

3.

```
SQL> INSERT INTO customers(
2  ctr_number,
3  email,
4  first_name,
5  last_name,
6  phone_number,
7  current_balance,
8  loyalty_card_number
9 ) VALUES(
10 'c02001',
11 'brianrog@hoootech.com',
12 'Brian',
13 'Rogers',
14 '01654564898',
15 50,
16 'lc4587'
17 );
```

1 row created.

Commit complete.