12-1: INSERT Statements

Vocabulary

1.user
2.transaction
3.explicit
4.insert into

Try It / Solve It

1.
Information that needs changed can be changed
so that updates to information can be implemented

2.
CREATE TABLE copy_d_cds
AS (SELECT * FROM d_cds);

DESCRIBE copy_d_cds;

SELECT * FROM copy_d_cds ;
Table copy_d_cds lost its primary key and cd_number became nullable

3.
CREATE TABLE copy_d_songs
AS (SELECT * FROM d_songs);

DESCRIBE copy_d_songs;

select * from copy_d_songs;

insert into copy_d_songs
values(52,'Surfing Summer','','',12)

insert into copy_d_songs
values(53,'Victory Victory','5 min','',12)

4.
CREATE TABLE copy_d_clients
AS (SELECT * FROM d_clients);

DESCRIBE copy_d_clients ;

SELECT * FROM copy_d_clients ;

```
INSERT INTO copy_d_clients
VALUES(6655,'Ayako','Dahish',3608859030,'dahisha@harbor.net');
INSERT INTO copy_d_clients

VALUES(6689,'Nick','Neuville',3608859030,'nnicky@charter.net');

SELECT * FROM copy_d_clients ;
```

5.
```
CREATE TABLE copy_d_events
AS ( SELECT * FROM d_events );

DESCRIBE copy_d_events  ;

INSERT INTO copy_d_events
VALUES(110,'Ayako Anniversary',TO_DATE('07-Jul-2004','dd-Mon-yyyy'),'Party for 50,
sixties dress, decorations',0,245,79,240,6655);

INSERT INTO copy_d_events
VALUES(115,'Neuville Sports Banquet',TO_DATE('09-Sep-2004','dd-Mon-
yyyy'),'Barbecue at residence, college alumni, 100 people',0,315,87,340,6689);

SELECT * FROM copy_d_events ;
```

6.
```
CREATE TABLE rep_email (
id NUMBER(3) CONSTRAINT rel_id_pk PRIMARY KEY, first_name VARCHAR2(10),
last_name VARCHAR2(10), email_address VARCHAR2(10))

INSERT INTO rep_email(id, first_name, last_name, email_address)
SELECT employee_id, first_name, last_name, email
FROM employees
WHERE job_id LIKE '%REP%';
```