

```
1 -- 작성자 : 이광호
2
3 --1)
4
5 CREATE TABLE tbl_product#(
6     PCODE varchar2(20) NOT NULL PRIMARY KEY,
7     CATEGORY char(2),
8     PNAME nvarchar2(20) NOT NULL,
9     PRICE number(9) NOT NULL
10 );
11
12 CREATE TABLE tbl_custom#(
13     CUSTOM_ID varchar2(20) NOT NULL PRIMARY KEY,
14     NAME nvarchar2(20) NOT NULL,
15     EMAIL varchar2(30),
16     AGE number(3),
17     REG_DATE timestamp
18 );
19
20 CREATE TABLE tbl_buy#(
21     BUY_SEQ NUMBER(8) NOT NULL PRIMARY KEY,
22     CUSTOM_ID varchar2(20),
23     PCODE varchar2(20),
24     QUANTITY number(5) NOT NULL,
25     BUY_DATE timestamp,
26     FOREIGN KEY(PCODE) REFERENCES tbl_product#(PCODE),
27     FOREIGN KEY(CUSTOM_ID) REFERENCES tbl_custom#(CUSTOM_ID)
28 );
29
30 --2)
31
32 CREATE SEQUENCE tbl_buy_seq START WITH 2001;
33
34 --3)
35
36 CREATE TABLE TBL_POSTCODE(
37     POSTCODE char(6) NOT NULL PRIMARY KEY,
38     AREA1 varchar2(200) NOT null
39 );
40
41 --4)
42
43 ALTER TABLE TBL_CUSTOM# ADD POSTCODE char(6);
44
45 --5)
46
47 ALTER TABLE TBL_CUSTOM# ADD CONSTRAINT TBL_CUSTOM#_fk
48 FOREIGN key(POSTCODE) REFERENCES TBL_POSTCODE(POSTCODE);
49
50
```