

```
USE ENTRI_D41;
```

```
CREATE TABLE COUNTRY(COUNTRY_NAME VARCHAR(50) ,  
                        POPULATION INT,  
                        AREA INT);
```

```
CREATE TABLE PERSONS(F_NAME VARCHAR(50),  
                       L_NAME VARCHAR(50),  
                       POPULATION INT,  
                       RATING INT,  
                       COUNTRY_ID INT,  
                       COUNTRY_NAME VARCHAR(50));
```

```
INSERT INTO COUNTRY  
VALUES('SINGAPORE',40000000,1000),('INDONESIA',100000000,2500);
```

```
INSERT INTO COUNTRY VALUES ('USA',6600000,4000),('ROME',200000,1000),  
                             ('TANZANIA',5000000,1500),('KENYA',3000000,1000);
```

```
INSERT INTO COUNTRY VALUES ('UK',6500000,2000),('CANADA',450000000,5500),  
                             ('AUSTRALIA',80000000,6500),('INDIA',500000000,3000);
```

```
SELECT * FROM COUNTRY;  
INSERT INTO PERSONS VALUE ('TINU','TOM',40000000,5,10010,'SINGAPORE');
```

```
INSERT INTO PERSONS VALUES('KANNAN','RAVI',6600000,6,10001,'USA'),  
                             ('MANJU','NATH', 6600000,3,10001,""),  
                             ('SUKANYA','SURESH', 6500000,7,10002,'UK'),  
                             ('ANDREW','THOMPSON', 450000000,8,10003,'CANADA'),  
                             ('ANIL','CHOUDHARY', 500000000,4,10005,'INDIA'),  
                             ('SIMILY','MATHEW', 80000000,6,10004,'AUSTRALIA'),  
                             ('ABDUL','SALAM', 5000000,3,10225,'TANZANIA'),  
                             ('ROBERT','MOGAMBE', 5000000,4,10225,'TANZANIA'),  
                             ('SUKVINDER','SINGH', 6500000,6,10002,'UK');
```

```
SELECT DISTINCT COUNTRY_NAME FROM PERSONS;
```

```
SELECT F_NAME AS FIRST_NAME , L_NAME AS SECOND_NAME,CONCAT(F_NAME , L_NAME)  
AS FULLNAME FROM PERSONS;
```

```
SELECT CONCAT(F_NAME , L_NAME)  
AS FULLNAME, RATING FROM PERSONS  
WHERE RATING>4;
```

```
SELECT DISTINCT COUNTRY_NAME,POPULATION
FROM PERSONS
WHERE POPULATION>1000000;
```

```
SELECT CONCAT(F_NAME , L_NAME)
AS FULLNAME,RATING FROM PERSONS
WHERE RATING>4.5
AND COUNTRY_NAME LIKE 'USA%';
```

```
SELECT CONCAT(F_NAME , L_NAME)
AS FULLNAME
FROM PERSONS
WHERE COUNTRY_NAME ='';
```

```
SELECT CONCAT(F_NAME , L_NAME)
AS FULLNAME,COUNTRY_NAME FROM PERSONS
WHERE COUNTRY_NAME IN('CANADA','USA','UK');
```

```
SELECT CONCAT(F_NAME , L_NAME)
AS FULLNAME,COUNTRY_NAME FROM PERSONS
WHERE COUNTRY_NAME NOT IN
('INDIA' ,'AUSTRALIA');
```

```
SELECT COUNTRY_NAME,POPULATION FROM COUNTRY
WHERE POPULATION BETWEEN 500000 AND 20000000;
```

```
SELECT COUNTRY_NAME FROM
COUNTRY WHERE COUNTRY_NAME NOT LIKE 'C%';
```