1. DDL :

create table Plg (

Id\_Plg varchar(7) PRIMARY KEY,

Nm\_Plg varchar(50),

AlmtPlg\_Jl varchar(50),

AlmtPlg\_Kt varchar(20)

);

create table Bank (

Id\_Bank varchar(8) PRIMARY KEY,

Nm\_Bank varchar(50),

AlamatBnk\_Jl varchar(50),

AlamatBnk\_Kt varchar(20)

);

create table Rek (

Id\_Rek varchar(7) PRIMARY KEY,

Tgl\_Buka date,

Saldo int,

Id\_Plg varchar(7),

Id\_Bank varchar(8),

Constraint fk\_Id\_Plg

FOREIGN KEY (Id\_Plg)

REFERENCES Plg (Id\_Plg),

Constraint fk\_Id\_Bank

FOREIGN KEY (Id\_Bank)

REFERENCES Bank (Id\_Bank)

);

1. DML :

Begin

INSERT INTO Plg(Id\_Plg, Nm\_Plg, AlmtPlg\_Kt) VALUES ('Plg-1','Amir','Jakarta');

INSERT INTO Plg(Id\_Plg, Nm\_Plg, AlmtPlg\_Kt) VALUES ('Plg-2','Tuti','Jakarta');

INSERT INTO Plg(Id\_Plg, Nm\_Plg, AlmtPlg\_Kt) VALUES ('Plg-3','Muntu','Bandung');

End;

/

Begin

INSERT INTO Bank(Id\_Bank, Nm\_Bank, AlamatBnk\_Kt) VALUES ('Bank-1', 'BRI Rasun', 'Jakarta');

INSERT INTO Bank(Id\_Bank, Nm\_Bank, AlamatBnk\_Kt) VALUES ('Bank-2', 'BRI Dago', 'Bandung');

INSERT INTO Bank(Id\_Bank, Nm\_Bank, AlamatBnk\_Kt) VALUES ('Bank-3', 'BRI Salak', 'Bogor');

INSERT INTO Bank(Id\_Bank, Nm\_Bank, AlamatBnk\_Kt) VALUES ('Bank-4', 'BRI Kota', 'Jakarta');

End;

/

Begin

INSERT INTO Rek(Id\_Rek, Saldo, Id\_Plg, Id\_Bank) VALUES ('Rek-1', 30000000, 'Plg-2', 'Bank-1');

INSERT INTO Rek(Id\_Rek, Saldo, Id\_Plg, Id\_Bank) VALUES ('Rek-2', 23000000, 'Plg-2', 'Bank-2');

INSERT INTO Rek(Id\_Rek, Saldo, Id\_Plg, Id\_Bank) VALUES ('Rek-3', 83000000, 'Plg-1', 'Bank-1');

INSERT INTO Rek(Id\_Rek, Saldo, Id\_Plg, Id\_Bank) VALUES ('Rek-4', 17000000, 'Plg-1', 'Bank-4');

INSERT INTO Rek(Id\_Rek, Saldo, Id\_Plg, Id\_Bank) VALUES ('Rek-5', 53000000, 'Plg-3', 'Bank-3');

INSERT INTO Rek(Id\_Rek, Saldo, Id\_Plg, Id\_Bank) VALUES ('Rek-6', 37000000, 'Plg-2', 'Bank-4');

INSERT INTO Rek(Id\_Rek, Saldo, Id\_Plg, Id\_Bank) VALUES ('Rek-7', 67000000, 'Plg-3', 'Bank-4');

End;

/

1. Code untuk mendapatkan pelanggan Jakarta (DQL) :

SELECT REK.ID\_PLG,BANK.ID\_BANK,REK.ID\_REK,BANK.ALAMATBNK\_KT

FROM BANK,REK

WHERE REK.ID\_BANK=BANK.ID\_BANK AND BANK.ALAMATBNK\_KT='Jakarta'