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D4-2A

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)  
);
```

2. 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;
```

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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;

/

3. 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'
```