Create table Barang

( KdBarang char(5) constraint PK\_Barang\_KdBarang Primary Key,

NmBarang varchar(30) constraint NN\_Barang\_NmBarang Not Null,

Satuan varchar (15) constraint NN\_Barang\_Satuan Not Null,

Stock integer constraint NN\_Barang\_Stock Not Null,

HrgJual Bigint constraint NN\_Barang\_HrgJual Not Null,

);

Create table Pelanggan

( KdPelanggan char(5) constraint PK\_Pelanggan\_Kdpelanggan Primary Key,

NmPelanggan Varchar (30),

Alamat Varchar (40),

Kota Varchar (20),

Telepon Varchar (12),

);

Create table Penjualan

( NoFaktur char(5),

TglFaktur datetime,

Kodeplg char (5) constraint FK\_Pelanggan\_KdPelanggan references Pelanggan(KdPelanggan),

constraint PK\_Penjualan\_NoFaktur Primary Key (NoFaktur)

);

Create table DetilJual

( NoFaktur char(5) constraint FK\_Penjualan\_NoFaktur references Penjualan(NoFaktur),

KodeBarang char(5) constraint FK\_DetilJual\_NoFaktur references Barang(KdBarang),

JmlJual integer constraint NN\_DetilJual\_JmlJual Not Null,

constraint PK\_DetilJual\_NoFaktur\_KodeBarang Primary Key (NoFaktur, KodeBarang)

);

select \* from Barang

select \* from Pelanggan

Insert into Barang(KdBarang,NmBarang,Satuan,Stock,HrgJual)

values('TS001','Tape Sony 300 Watt','Unit','1000','500000')

Insert into Barang(KdBarang,NmBarang,Satuan,Stock,HrgJual)

values('TA002','Tape Aiwa 500 Watt','Unit','1200','750000')

Insert into Barang(KdBarang,NmBarang,Satuan,Stock,HrgJual)

values('VP001','TV Panasonic 20"','Unit','1500','2000000')

Insert into Barang(KdBarang,NmBarang,Satuan,Stock,HrgJual)

values('VS002','TV Sony 21"','Unit','900','2150000')

Insert into Barang(KdBarang,NmBarang,Satuan,Stock,HrgJual)

values('VA003','TV Aiwa 21"','Unit','400','1850000')

Insert into Barang(KdBarang,NmBarang,Satuan,Stock,HrgJual)

values('KG001','Kompor Gas Rinai','Unit','500','150000')

Insert into Barang(KdBarang,NmBarang,Satuan,Stock,HrgJual)

values('KG002','Kompor Gas Electrolux','Unit','250','400000')

Insert into Barang(KdBarang,NmBarang,Satuan,Stock,HrgJual)

values('LG001','Lemari Es LG','Unit','750','1250000')

Insert into Barang(KdBarang,NmBarang,Satuan,Stock,HrgJual)

values('LT002','Lemari Es Toshiba','Unit','400','1850000')

Insert into Barang(KdBarang,NmBarang,Satuan,Stock,HrgJual)

values('LS003','Lemari Es Sharp','Unit','300','1350000')

Insert into Barang(KdBarang,NmBarang,Satuan,Stock,HrgJual)

values('MS001','Mesin Cuci Sharp','Unit','650','1350000')

Insert into Barang(KdBarang,NmBarang,Satuan,Stock,HrgJual)

values('MD002','Mesin Cuci Daiichi','Unit','400','1450000')

Insert into Pelanggan(KdPelanggan,NmPelanggan,Alamat,Kota,Telepon)

values('PT001','PT. Andhika Jaya','Jl. Flores 59','Surabaya','0315704123')

Insert into Pelanggan(KdPelanggan,NmPelanggan,Alamat,Kota,Telepon)

values('PT002','PT. Karya Sentosa','Jl. Blimbing 17','Malang','0341230230')

Insert into Pelanggan(KdPelanggan,NmPelanggan,Alamat,Kota,Telepon)

values('PT003','PT. Grand Mercury','Jl. Pahlawan 10','Sidoarjo','0318795100')

Insert into Pelanggan(KdPelanggan,NmPelanggan,Alamat,Kota,Telepon)

values('CV004','CV. Eka Jaya','Jl. Kalimantan 16','Surabaya','0315942020')

Insert into Pelanggan(KdPelanggan,NmPelanggan,Alamat,Kota,Telepon)

values('CV005','CV. Dwi Putra','Jl. Sulawesi 130','Surabaya','0315924545')