Create table penjualan

( Nofaktur char(5) Constraint PK\_penjualan\_NoFaktur Primary Key,

TglFaktur Datetime constraint NN\_penjualan\_TglFaktur Not null,

KodePlg char(5) Constraint FK\_Penjualan\_KodePlg,

);

Create table barang

( KdBarang char(5) Constraint PK\_Barang Primary Key,

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

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

Stock integer constraint CK\_\_BArang\_\_Stock Check(Stock between 0 and 100),

HrgJual Bigint constraint NN\_\_Barang\_\_HrgJual Not Null,

);

Create table Pelanggan

( KdPelanggan char(5) Constraint PK\_Pelanggan Primary Key,

NmPelanggan varchar(30) constraint NN\_\_Pelanggan\_\_NmPelanggan Not Null,

Alamat varchar(40) constraint NN\_\_Pelanggan\_\_Alamat Not Null,

Kota varchar(20) constraint NN\_\_Pelanggan\_\_Kota Not Null,

Telepon varchar(12) constraint NN\_\_Pelanggan\_\_Telepon Not Null,

);

Create table DetilJual

( NoFaktur char(5) Constraint FK\_DetilJual\_NoFaktur references penjualan (NoFaktur),

KdBarang char(5) constraint FK\_\_DetilJual\_\_KdBarang references Barang (KdBarang),

JmlJual integer constraint CK\_\_DetailJual\_\_JmlJual Check(JmlJual between 1 and 100),

constraint FK\_DetilJual\_NoFaktur\_KdBarang primary key (NoFaktur,KdBarang),

);

select\*from penjualan

select\*from Barang

select\*from Pelanggan

select\*from DetaliJual

/\*drop table mahasiswa

Create table Mahasiswa

( Nim char(6) Constraint PK\_Mahasiswa\_Nim Primary Key,

Nama varchar(30) constraint NN\_Mahasiswa\_Nama Not Null

);

Create table Nilai

( Nim char(6) constraint FK\_Nilai\_Nim references Mahasiswa(Nim),

KodeMK Char(6),

UTS integer constraint CK\_Nilai\_UTS Check (UTS between 0 and 100),

UAS integer constraint CK\_Nilai\_UAS Check (UAS between 0 and 100),

constraint PK\_Nilai\_Nim\_KodeMK Primary Key (Nim, KodeMK)

);

\*/

select\* from mahasiswa

select\* from nilai

insert into mahasiswa (nim,nama)

values('120001','Bachtiar Arifin')

insert into mahasiswa (nim,nama)

values('120002','Bachtiar')

insert into mahasiswa (nim,nama)

values('120003','Arifin')

insert into mahasiswa (nim,nama)

values('120004','pipin')

insert into nilai(Nim,KodeMk,UTS,UAS)

values('120001','120002',85,0)

insert into nilai(Nim,KodeMk,UTS,UAS)

values('120002','120002',54,34)

insert into nilai(Nim,KodeMk,UTS,UAS)

values('120003','120002',55,37)

insert into nilai(Nim,KodeMk,UTS,UAS)

values('120004','120002',34,38)

update table mahasiswa

set nama ='bodo'

where nim='120001'