CREATE DATABASE db\_hotel;

USE db\_hotel;

CREATE TABLE tb\_tamu(

kode\_tamu CHAR(5)PRIMARY KEY NOT NULL,

nama\_tamu VARCHAR(30) NOT NULL,

alamat VARCHAR(30) NOT NULL,

nomor\_telepon CHAR(13)

);

CREATE TABLE tb\_kamar(

kode\_kamar CHAR(5) PRIMARY KEY NOT NULL,

type\_kamar VARCHAR(15) NOT NULL,

harga\_kamar INT NOT NULL

);

CREATE TABLE tb\_makanan(

id\_makanan CHAR(5) PRIMARY KEY NOT NULL,

menu\_makanan VARCHAR(30) NOT NULL,

harga\_makanan INT NOT NULL

);

CREATE TABLE tb\_minuman(

id\_minuman CHAR(5) PRIMARY KEY NOT NULL,

menu\_minuman VARCHAR(30) NOT NULL,

harga\_minuman INT NOT NULL

);

CREATE TABLE tb\_transaksi(

kode\_transaksi CHAR(5) PRIMARY KEY NOT NULL,

kode\_tamu CHAR(5) NOT NULL,

tgl\_checkin DATE NOT NULL,

tgl\_checkout DATE NOT NULL,

lama\_inap INT NOT NULL,

total\_biaya INT NOT NULL,

CONSTRAINT fk\_tamu FOREIGN KEY (kode\_tamu)

REFERENCES tb\_tamu(kode\_tamu)

);

CREATE TABLE tb\_detail\_kamar(

kode\_transaksi CHAR(5) NOT NULL,

kode\_kamar CHAR(5) NOT NULL,

CONSTRAINT fk\_trans FOREIGN KEY (kode\_transaksi)

REFERENCES tb\_transaksi(kode\_transaksi),

CONSTRAINT fk\_kamar FOREIGN KEY (kode\_kamar)

REFERENCES tb\_kamar(kode\_kamar)

);

CREATE TABLE tb\_detail\_makan(

kode\_transaksi CHAR(5) NOT NULL,

id\_makanan CHAR(5) NOT NULL,

id\_minuman CHAR(5) NOT NULL,

CONSTRAINT fk\_trans1 FOREIGN KEY (kode\_transaksi)REFERENCES tb\_transaksi(kode\_transaksi),

CONSTRAINT fk\_mak FOREIGN KEY (id\_makanan)REFERENCES tb\_makanan(id\_makanan),

CONSTRAINT fk\_min FOREIGN KEY (id\_minuman)REFERENCES tb\_minuman(id\_minuman)

);

INSERT INTO tb\_tamu VALUES

('P0001','Della Yulinisha' ,'Purwakarta','087645342521'),

('P0002','Fitriani' ,'Ciamis' ,'089765443231'),

('P0003','Monica Dyah Pratiwi' ,'Salatiga' ,'087639476523'),

('P0004','Novelina Erlin Saputri','Banyumas' ,'087123452632'),

('P0005','Iyan Sanjaya' ,'Cianjur' ,'082129168966');

INSERT INTO tb\_kamar VALUES

('K0001','Standar' ,750000),

('K0002','Executive',850000),

('K0003','Standar' ,950000),

('K0004','Standar' ,800000),

('K0005','Executive',1750000);

INSERT INTO tb\_makanan VALUES

('MK001','Seafood' ,15000),

('MK002','Sundanese',12000),

('MK003','Chinese' ,15000),

('MK004','Padang' ,17000),

('MK005','Nasi Aceh',16000),

('MK006','Nothing' ,0);

INSERT INTO tb\_minuman VALUES

('MN001','Softdrink' ,5000),

('MN002','Coffe' ,8000),

('MN003','Tea' ,4000),

('MN004','Bottle Tea',3000),

('MN005','Juice' ,10000),

('MN006','Nothing' ,0);

INSERT INTO tb\_transaksi VALUES

('TR001','P0004','2019-05-24','2019-05-25',1,786000),

('TR002','P0002','2019-05-24','2019-05-26',2,3551000);

INSERT INTO tb\_detail\_kamar VALUES

('TR001','K0001'),

('TR002','K0005');

INSERT INTO tb\_detail\_makan VALUES

('TR001','MK002','MN003'),

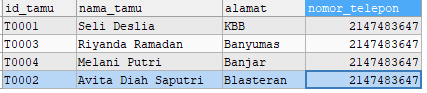
('TR001','MK001','MN001'),

('TR002','MK001','MN003'),

('TR002','MK004','MN005'),

('TR002','MK006','MN001');

1. Ubah nama kolom nomor\_telepon menjadi No\_telp dengan tipe data varchar(13) pada  table tamu!
2. Ubah menu minuman Bottle tea menjadi A Bottle of Tea pada table minuman!
3. Hapus tamu yang bernama Riyanda Ramadan!
4. Tampilkan :
5. Order by



1. Between



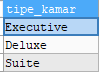
1. or



1. limit



1. like



1. and

