create database anggap\_saja\_indomaret;

\c anggap\_saja\_indomaret

create table supplier(id\_supplier int, nama\_supplier varchar(30), alamat\_supplier varchar(50) );

create table kasir( id\_kasir int not null, nama\_kasir varchar(50), alamat\_kasir varchar(50), primary key (id\_kasir));

create table barang(id\_barang int not null, nama\_barang varchar(50), stok int, id\_supplier int, harga, primary key (id\_barang), foreign key (id\_supplier) references supplier(id\_supplier));

create table pelanggan(id\_pelanggan int, bayar int, id\_kasir int not null, primary key (id\_pelanggan), foreign key (id\_kasir) references kasir(id\_kasir));

create table transaksi(id\_transaksi int not null, id\_barang int not null, jumlah int, id\_pelanggan int not null, primary key (id\_transaksi), foreign key (id\_pelanggan) references pelanggan(id\_pelanggan));

insert into supplier(id\_supplier, nama\_supplier, alamat\_supplier) values (100, 'PT. Mencari Cinta Sejati', 'uranus'), (101,'PT. Sedat', 'Mars'), (102, 'PT.QWERTY', 'Antah-Berantah'), (103, 'PT. Mantap', 'Sulawesi Selatan'), (104, 'PT.Arya Jaya', 'Sulawesi Barat');

insert into kasir (id\_kasir, nama\_kasir,alamat\_kasir) values (10, 'Arya Syamudra', 'tammerodo'), (11, 'Joro', 'Mars'), (12, 'Giorno Giovanna', 'Bumi');

insert into barang (id\_barang, nama\_barang, harga, stok, id\_supplier) values (1111, 'Mie Sedatt', 3000, 1000, 101), (1112, 'Beras', 20000, 200, 104), (1113, 'Tepung', 10000, 500, 103), (1114, 'Gula', 12000, 500, 100), (1115, 'Akua', 5000, 500, 104);

insert into pelanggan (id\_pelanggan, bayar, id\_kasir) values (240903, 40000, 10), (240904, 50000, 10), (240905, 7000, 12), (240906, 22000, 11), (240907, 12000, 12);

insert into transaksi(id\_transaksi, id\_barang, jumlah, id\_pelanggan) values (1000000, 1112, 2, 240903), (1000001, 1112, 1, 240904), (1000002, 1113, 3, 240904), (1000003, 1111, 1, 240905), (1000004, 1113, 1, 240906), (1000005, 1114, 1, 240906), (1000006, 1114, 1, 240907);