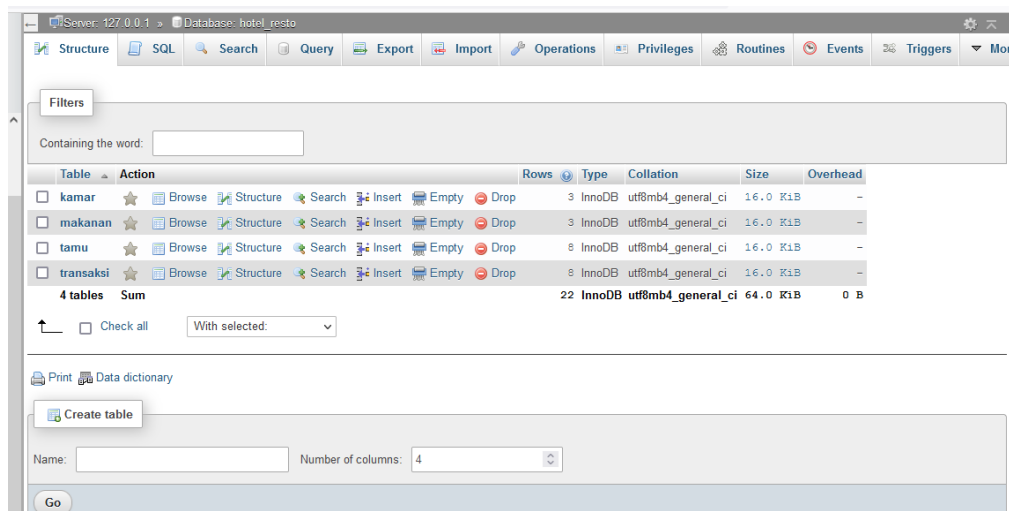Nama : Fadila Tulzahra

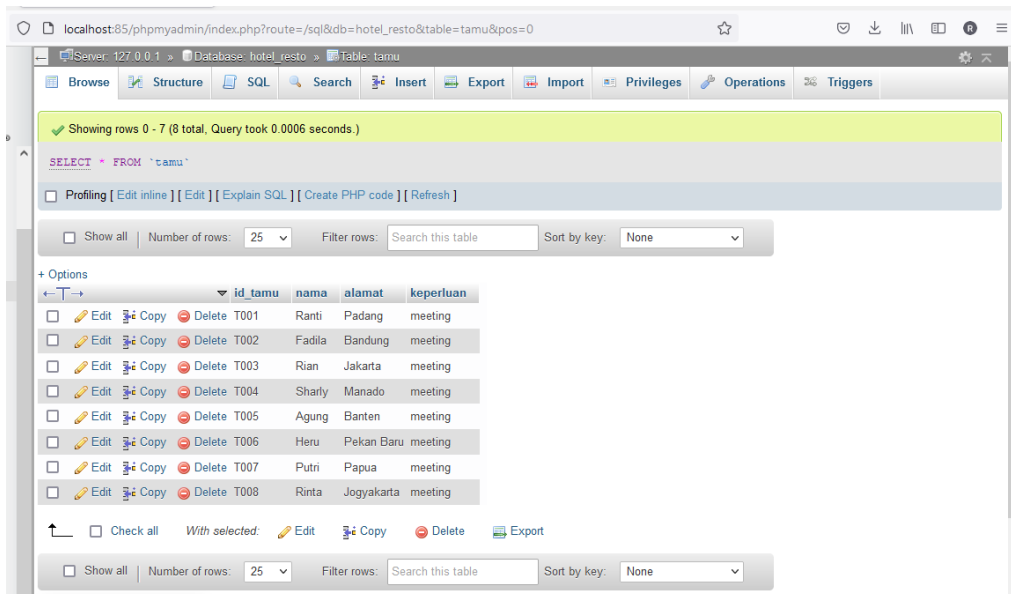NIM : 191100105

Mata kuliah : Database Terdistribusi

1. Membuat database
   Create database hotel_resto;

2. Masuk ke database
   use hotel_resto;

3. Pembuatan tabel
   create table tamu (id_tamu varchar(5) primary key, nama varchar(50), alamat varchar(20), keperluan varchar(20));
   create table kamar(id_kamar varchar(5) primary key, type varchar(10), harga int(10));
   create table makanan(id_makanan varchar(5) primary key, paket varchar(10), harga int(10));
   create table transaksi(id_transaksi varchar(5) primary key, id_tamu varchar(5), id_kamar varchar(5), id_makanan varchar(5), total_bayar int(10));

   Hasil:

4. Insert data tabel tamu
   insert into tamu values ('T001','Ranti','Padang','meeting');
   insert into tamu values ('T002','Fadila','Bandung','meeting');
   insert into tamu values ('T003','Rian','Jakarta','meeting');
   insert into tamu values ('T004','Sharly','Manado','meeting');
   insert into tamu values ('T005','Agung','Banten','meeting');
   insert into tamu values ('T006','Heru','Pekan Baru','meeting');
   insert into tamu values ('T007','Putri','Papua','meeting');
   insert into tamu values ('T008','Rinta','Jogyakarta','meeting');
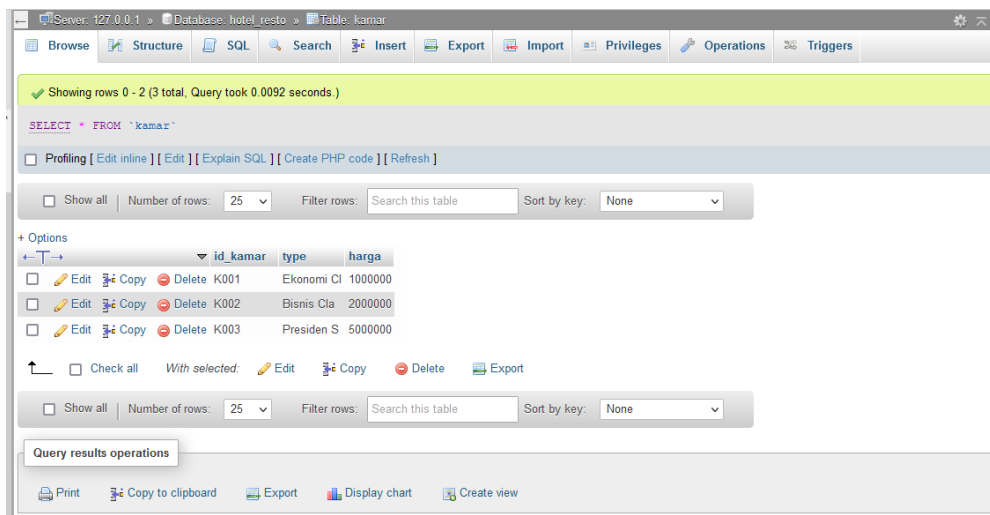
Hasil:

5. Insert data tabel Kamar

    insert into kamar values ('K001','Ekonomi Class',1000000);
    insert into kamar values ('K002','Bisnis Class',2000000);
    insert into kamar values ('K003','Presiden Sweet',5000000);
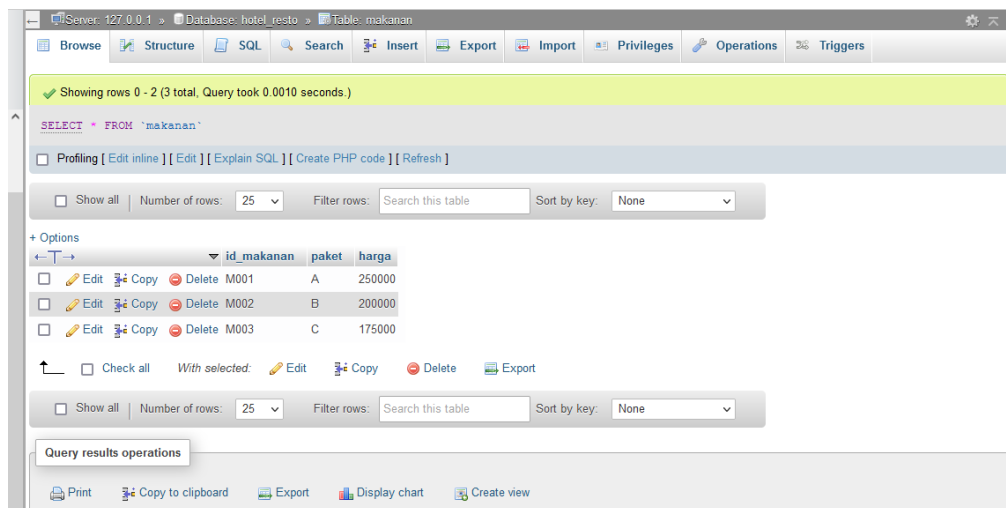
    Hasil:

6. Insert data tabel makanan

    insert into makanan values ('M001','A',250000);
    insert into makanan values ('M002','B',200000);
    insert into makanan values ('M003','C',175000);

    Hasil:

7. Insert data tabel transaksi

insert into transaksi values ('TR001','T001','K001','M001', 5000000);
insert into transaksi values ('TR002','T002','K001','M002', 5000000);
insert into transaksi values ('TR003','T003','K001','M003', 5000000);
insert into transaksi values ('TR004','T004','K001','M004', 5000000);
insert into transaksi values ('TR005','T005','K001','M005', 5000000);
insert into transaksi values ('TR006','T006','K001','M006', 5000000);
insert into transaksi values ('TR007','T007','K001','M007', 5000000);
insert into transaksi values ('TR008','T008','K001','M008', 5000000);

Hasil: