create table electricity\_connection\_type(id int primary key,connection\_name varchar(20) not null);

create table slab(connection\_id int primary key,connection\_type\_id int not null,from\_unit int not null,to\_unit int not null,rate double not null,constraint connection\_type\_id\_fk foreign key(connection\_type\_id) references electricity\_connection\_type(id));

create table building\_type(id int primary key,name varchar(100) not null, connection\_type\_id int not null,constraint cid\_fk foreign key(connection\_type\_id) references electricity\_connection\_type(id));

create table building\_type(id int primary key,name varchar(100) not null, connection\_type\_id int not null,constraint cid\_fk foreign key(connection\_type\_id) references electricity\_connection\_type(id));

alter table building rename column owner\_name to building\_owner\_name;

alter table building modify column address varchar(250);

alter table electricity\_connection\_type add constraint check (connection\_name like 'c%' or connection\_name like 'h%');

alter table building rename to building\_details;

drop table slab;

drop table building\_details;

select \* from electricity\_connection\_type;

insert into slab values(10,1,100,200,7.0),(20,1,200,300,7.0),(30,2,300,450,9.0);

insert into building\_type values(10,'rented',1),(20,'own',2),(30,'rented',1),(40,'rented',2),(50,'own',2);

alter table slab rename column from\_unit to from\_0\_1;

delete from slab;

delete from building\_type where connection\_type\_id=1;