

1, Tạo bảng:

CREATE TABLE trangbi (

matb int not null,

maphong int not null,

primary key(matb,maphong),

foreign key(matb) references thietbi(matb),

foreign key(maphong) references phong(maphong));

create table phong(

maphong int not null,

tenphong varchar(40) not null,

matang int not null,

primary key(maphong),

foreign key(maphong) references trangbi(maphong));

create table thietbi(

matb int not null,

tentb varchar(40) not null,

primary key(matb),

foreign key(matb) references trangbi(matb));

create table tang(

matang int not null,

tentang varchar(40) not null,

primary key(matang),

foreign key(matang) refernces tang(matang));

Truy vấn bảng tang:

select \* from tang;

select matang, tentang from tang;

In ra thông tin trang bị có mã là 1:

select \* from trangbi where matb=1;

Thêm một hàng vào bảng tang:

insert into tang values(1,'Tang 4');

Đếm số tầng:

select count(matang) from tang;