

## All Keyed Up

```
create table muppets (  
MuppetName varchar(50) not null unique,
```

```
    MuppetID integer primary key auto_increment,  
    MuppetAge integer,  
    EntryDate datetime default current_timestamp,  
    check (MuppetAge <= 44));
```

```
create table muppet_animal (  
MuppetName varchar(50) not null unique,  
    foreign key(MuppetName) references muppets(MuppetName),  
    animal nvarchar(30) not null);
```

```
create table muppet_movie (  
MuppetMovieName varchar(50) not null unique,  
    MovieID serial);
```

```
create index MuppetIndex on muppets(MuppetName);
```

```
insert into muppets(MuppetName,MuppetAge)  
values ("Kermit", 44);
```

```
select * from muppets;
```

```
insert into muppet_animal(MuppetName, animal)  
values ("Kermit", "frog");
```

```
insert into muppet_movie(MuppetMovieName)  
values ("The Muppet Movie"),  
("The Great Muppet Caper");
```

```
select * from muppet_movie;
```

```
# Clean Up
```

```
drop table muppet_animal;  
drop table muppets;  
drop table muppet_movie;
```

