

All Keyed Up

Meredith Dodd <meredith.dodd@woz-u.com>

Tue 8/25/2020 12:59 PM

To: Meredith Dodd <meredith.dodd@woz-u.com>

```
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;
```

Meredith Dodd, Ph.D. | Data Science Program Chair and Instructor

meredith.dodd@woz-u.com

o: 480-291-8068

powered by



<https://woz-u.com>

