

**Shelter Animal ID****Animal Name****Animal Species**

Dogs	binary
Cats	binary
Birds	binary
Rodents	binary
Reptiles	binary
Rabbits	binary
Misc	binary

**Age of Pet**

Baby	binary
Young	binary
Teen	binary
Adult	binary
Elderly	binary

**Condition of Pet**

Great health	binary
Minor concerns	binary
Major concerns	binary

**Care Needs**

Minimal (<1 hours a week)	binary
Moderate (~5 hours a week)	binary
Heavy (~10 hours a week)	binary
Extensive (>10 hours a week)	binary

**Price of Pet**

<\$20	binary
\$50-\$100	binary
>\$100	binary

**Owner Requirements**

Large backyard	binary
Long-term commitment	binary
Indoor Space	binary
No other pets	binary
Previous experience	binary

**Owner Matches****Relationships**

One-to-one:  
Shelter Animal ID => Animal Name

One-to-many:  
Shelter Animal ID => Animals Species  
Shelter Animal ID => Age of pet  
Shelter Animal ID => Price of Pet  
Shelter Animal ID => Condition of Pet

Many-to-many:  
Animal Species => Price of Pet  
Animal Species => Care Needs  
Owner Matches => Owner