**Project Specs**

**You have been hired to produce a system for a humane society.**

**Requirements:**

Console Application

Must be able to add an animal to the system

**Must be able to remove an animal from the system and collect money from an adopter**

**Must be able to track which animals have had their shots and give animals their shots if have not received it yet**

**Must be able to track animals in the system**

**Must be able to categorize animals in the system. This also involves which cage the animal is located in.**

**Adopters should have a profile. If an adopter adopts an animal, it should say which animal in the system. That means the same animal must be removed from the system.**

**Keep track of the food the animals need. This means dog will need x amount of dog feed per week, etc. Different animals need different food.**

**NO HARD CODED DATA. ALL DATA MUST COME FROM USER INPUT. You can read/write from a file but the data in the file must come from user input initially.**

**Persistent data -- if I turn the program off, the animals must still be there. (Hint: this means writing to a file)**

**Internet References**

Used the internet to look up how to move a line from one text file to another to accomplish allowing a customer to adopt a pet.

Referenced old code for a TryParse method to catch if the user tries to input something other than a number.