

Shall-statements: ANIMAL SHELTER MANAGEMENT

A local animal shelter needs an application to manage their pet actions & tasks.

The application will allow for workers to check-in new animals as well as adopt them out, edit the animal information, schedule events such as cleanings or vet check-ups, and search for animals by collar ID or species.

It should also track the time the animals have been in the shelter. Animals' Information should include the main species & subspecies.

- 1) The system shall keep track of all animals currently at the shelter.
- 2) The system shall have an interface for employees to add and remove animals.
- 3) The system shall allow employees to edit animal information based on the type of animal and species.
- 4) The system shall give employees the ability to schedule medical appointments for each animal.
- 5) The system shall have an ID system for each animal to keep track of new patients and previous patients.
- 6) The system shall allow employees to search for animals using their unique identification
- 7) The system shall track the length of time each animal has been in the facility.
- 8) The system shall allow employees to place animals in kennels.
- 9) The system shall track which kennels are currently occupied by an animal.
- 10) The system shall display all known information about an animal when viewing the kennel.