- 1. The system shall allow customers and employees to login.
- 2. The system shall list all animals based on the animal's breed and species.
- 3. The system shall store and track the following information for animals:
 - o Name
 - Date of Birth
 - Height
 - Weight
 - Vaccines
 - Description
 - Aggression Level
 - Species
 - Breeds
 - Gender
 - Color
 - Date of Adoption
 - Date of Arrival at Shelter
 - Tricks Known
 - If the animal has been service trained
 - If the animal has been adopted
- 4. The system shall allow users to search for animals based on the animal's properties.
- 5. The system shall allow for employees to add, remove, and edit animals under the management of the shelter.
- 6. The system shall allow for users to submit requests to adopt an animal, which will include the customer's personal and contact information, history with pet ownership, and an agreement that they will take good care of the pet that they adopt.
- 7. The system shall allow for employees to approve or reject submitted adoption requests for animals.
- 8. The system shall allow employees to create, edit, update, publish, and remove events, which will be activities for the pets and customers to participate in.
- 9. The system shall allow customers and employees to view events once an employee has published one.
- 10. The system shall allow customers to send questions to the shelter and employees to answer said questions.