Name: Hunter Haskins

Project: Pet Get

Requirements:

User requirement ID = UR - 001

This use case involves adding a new animal into the system

Use Case Documents:

Use Case ID:	UC-01
Use Case Name:	Add to animal database
Description:	Staff can access and update the database with a new animal entree.

Actors:	Staff members
Pre-conditions:	The database is up and running and populated with the current animals
Post-conditions:	A new animal is added to the database
Frequency of use:	Daily to weekly

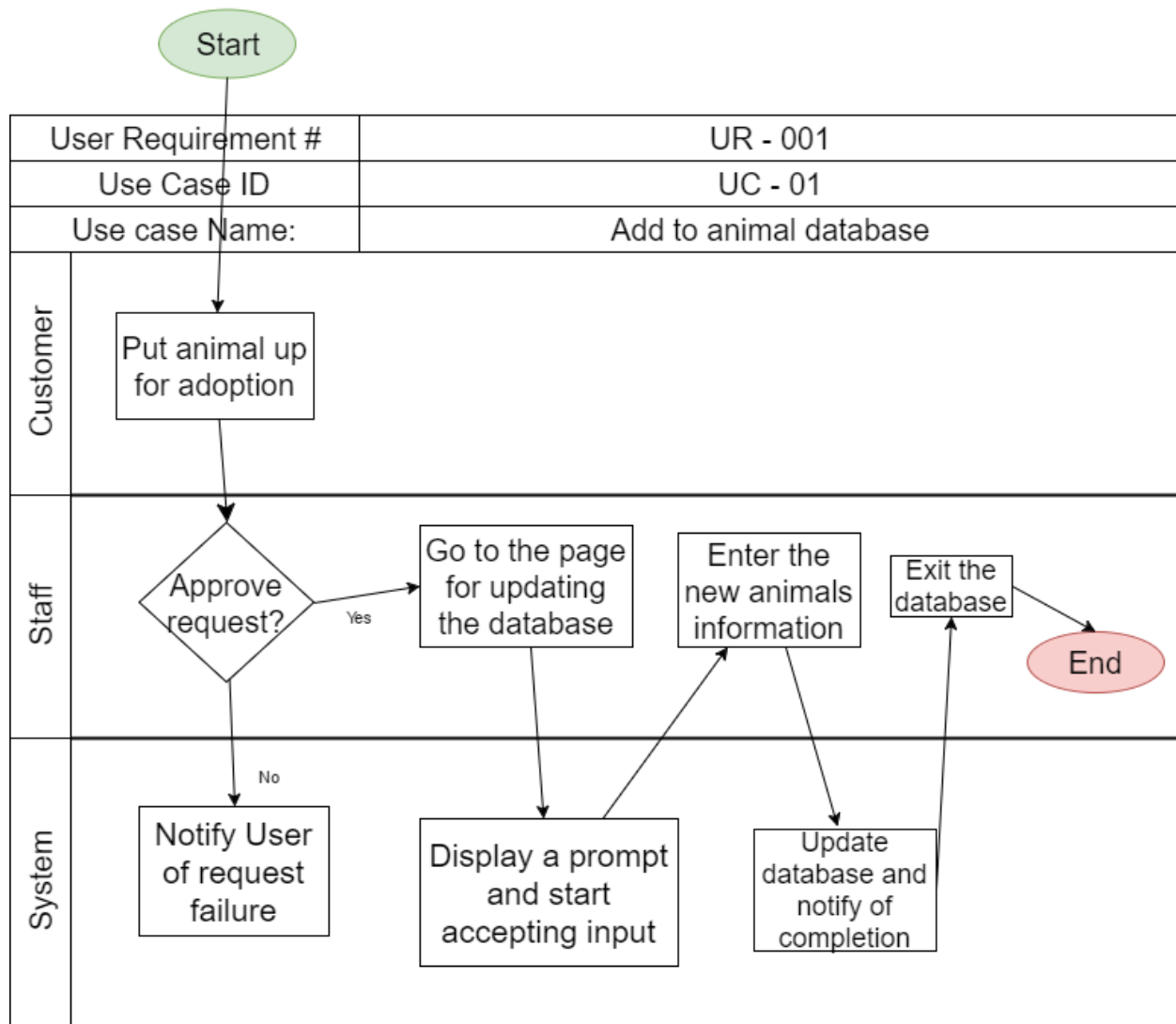| Flow of Events:		
	Actor Action	System Response
	1. Log into the system as a staff member	
	2. Click on update database	Display the update database menu
	3. Click on add animal	Display a prompt to take the user input.
	4.Click Submit	Save the updated database
Variations:	2. Throw an error if user is logged in as customer.	

Use Case ID:	UC-03
Use Case Name:	View available Animals
Description:	A customer or Staff member can view the list of available animals

Actors:	Customers and staff
Pre-conditions:	The view animals page is populated with animal entrees
Post-conditions:	The list of animals is displayed to the user.
Frequency of use:	Daily

Flow of Events:		
	Actor Action	**System Response**
	1.Log into the system	
	2. Click on view animals	Display the list of animals
Variations:	1. The user can be logged in as a customer or staff	

Activity Diagram:

Hunter Haskins

Start

User Requirement #	UR - 001
Use Case ID	UC - 01
Use case Name:	Add to animal database

Customer

Put animal up for adoption

Staff

Approve request?

Yes

Go to the page for updating the database

Enter the new animals information

Exit the database

End

System

No

Notify User of request failure

Display a prompt and start accepting input

Update database and notify of completion

Sequence Diagram:

Use Requirement # : UR - 001
Use Case ID : UC - 01
Use case Name: Add to animal database