### Use Cases:

# 1. Manage Client Information

- Steps

Actor actions	System responses
Open database interface	
2. Select Client Management	Displays a menu of different client management options.
4. Select option	5. Remove menu and display the requested content

- Related Use cases: Add Client.

### 2. Add Client

- steps:

Actor actions	System responses
<ol> <li>Select Add client</li> <li>Enter info</li> <li>Confirm submission of info</li> </ol>	<ul><li>2. display multiple fields for adding client's info (name, address, contact info, etc.)</li><li>5. return to the original menu and redisplay the options.</li></ul>

# 3. Manage Pet Information

- Steps:

Actor actions	System responses
Open database interface     Select Pet InformationManagement     Select option	<ul><li>3. Displays a menu of different client management options.</li><li>5. remove the menu and display the requested content</li></ul>

- Related use cases: Add pet, Assign pet to Owner, Remove Pet

# 4. Add pet

- Steps:

Actor actions	System responses
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3. Enter info	display multiple fields for adding pet's info (name, type of animal, is sociable, etc. )     return to the original menu and redisplay
	the options.

- Related use cases: Assign pet to owner.

# 5. Assign pet to Owner

## - Steps:

Actor actions	System responses
Select Assign Pet option     Choose the correct pet	Display a list of pets to choose from.     Display list of owners to assign the pet to.
4. Click the correct one	5. Return to Menu, and redisplay the options.

## 6. Remove pet

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Actor actions	System responses
Select remove pet option     Select the correct pet	<ul><li>2. Display a list of pets to choose from.</li><li>4. Display that pet has been removed from the system.</li><li>5. Close and return to the menu, redisplaying it.</li></ul>

## 7. Print pet information sheet

## - Steps:

Actor actions	System responses
<ol> <li>Select the print information sheets option</li> <li>Select the correct pet</li> </ol>	<ol> <li>display a list of pets to choose from</li> <li>inform the user that the printable job has been sent to the printer</li> <li>Return to the menu and redisplay it.</li> </ol>

- Related use cases: Attempt to print pet info with insufficient information.

# 8. Attempt to print pet info with insufficient information

- Steps

Actor actions	System responses
<ol> <li>Select the print information sheets option</li> <li>Select the correct pet</li> </ol>	<ul><li>2. display a list of pets to choose from</li><li>4. inform the user that the selected pet does not have all the required information.</li><li>5. prompt the user to edit the pet's info or exit.</li></ul>

# 9. Booking and Reservations.

# - Steps:

Actor actions	System responses
select the booking and reservations option from the main menu	<ol> <li>show a calendar view of all scheduled reservations.</li> <li>have options to add a new reservation or edit an existing one.</li> </ol>

# 10. Billing and Payments:

# - Steps:

Actor actions	System responses
1. select the billing and payment option	2. open another menu with a list of clients to choose from to view their financial standing with the pet resort.
3. select customer you want to view financial data of	4. show all the financial information (outstanding payments, payment history, potential payment points, etc.) 5. display options to return to the original menu or perform more actions (bill user, refund, etc.)