

Use case: Manage pet information

Steps:

Actor Actions	System Actions
1. Choose command	2. Corresponding text printed
3. Press Finish	4. Success message displayed

Use case: Add pet

Related use cases:

Extension of: Manage pet information

Steps:

Actor Actions	System Actions
1. Fill in pet name	
2. Fill in pet age	
3. Fill in pet toys	
4. Press confirm	5. Information updates

Use case: Delete pet

Related use cases:

Extension of: Manage pet information

Includes: Open file

Steps:

Actor Actions	System Actions
1. Open file	
2. Press Delete	3. Prints "Are you sure you want to delete this pet?"
4. Press Confirm	5. Pet is removed
	6. Success message displayed

Use case: Manage client information

Steps:

Actor Actions	System Actions
1. Choose command	2. Corresponding text is printed
3. Press finish	4. Success message is printed

Use case: Add client

Related use cases:

Extension of: Manage client information

Steps:

Actor Actions	System Actions
1. Fill in Name	
2. Fill in Phone number	
3. Fill in Address	
	4. Success message is printed

Use case: Change pet

Related use cases:

Extension of: Manage client information

Includes: Open file

Steps:

Actor Actions	System Actions
1. Open file	
2. Edit Pet ID	
3. Press confirm	4. Success message displayed

Use case: Open files

Related use cases:

Generalization of:

- Open file by search
- Open file by browsing

Steps:

Actor Actions	System Actions
1. Choose open command	2. File open dialog appears
3. Specify File	
4. Confirm selection	5. Success message printed

Use case: Open file by search (Specialization of open files)

Related use cases:

Specialization of:

- Open file

Steps:

Actor Actions	System Actions
1. Choose open command	2. File open dialog appears
3. A) Select text field	
3. B) Type file name	
4. Click open	5. Dialog disappears

Use case: Open file by browsing (Specialization of open files) (Includes browsing files)

Related use cases:

Specialization of:

- Open file

Includes:

- Browsing files

Steps:

Actor Actions	System Actions
1. Choose open command	2. File open dialog appears
3. Browse file	
4. Confirm selection	5. Dialog disappears

Use case: Browsing file (Inclusion)

Steps:

Actor Actions	System Actions
1. If the desired file is not displayed, select a directory	2. Contents of directory displayed
3. Repeat step 1 until desired file is displayed	
4. Select a file	

Use case: Attempting to open a non-existent file (Extension of open file by search)

Related use cases:

Extension of: Open file by search

Steps:

Actor Actions	System Actions
1. Choose open command	2. File open dialog appears
3. A) Select text field 3. B) Type file name	
4. Click open	5. System indicates file does not exist
6. Correct file name	
7. Click open	8. Dialog dissapears

Use case: Fee

Related use cases:

Includes: Charge fee

Steps:

Actor Actions	System Actions
1. Charge fee	
2. Choose command	3. Corresponding text is printed
4. Press Finish	5. Success message is printed

Use case: Charge fee (Inclusion)

Steps:

Actor Actions	System Actions
1. Enter fee amount	
2. Enter customer ID	
3. Enter date	
4. Click confirm	5. Success message displayed

Use case: Refund fee

Related use cases:

Extension of: Fee

Steps:

Actor Action	System Actions
1. Enter refund amount	
2. Enter customer ID	
3. Enter date	
4. Click confirm	5. Success message displayed

Use case: Additional fee

Related use cases:

Extension of: Fee

Steps:

Actor Actions	System Actions
1. Enter fee amount	
2. Enter reason for additional fee	
3. Enter customer ID	
4. Enter date	
5. Click confirm	6. Success message displayed