# Use Case Table Descriptions – rough copy

FR-1.1.2 – View Animal Information - Clients

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| --- | --- |
| Use Case Name | ViewAnimals |
| Participating Actors | Initiated by Client  Communicates with Animal Storage |
| Flow of Events | 1. The Client selects the ViewAnimals Option  2. Animal Storage displays animals currently available for adoption. |
| Entry Condition | The Client must be logged into cuACS |
| Exit Condition | - |
| Quality Requirements | • Response time between Client selecting the ViewAnimals option and receiving content should be no more than 10 seconds. |
| Traceability | FR-1.2.2 |

FR-1.2.3 View Detailed Animal Information – Clients

FR1.2.3.4 Select Animal? Possible new FR

|  |  |
| --- | --- |
| Use Case Name | ViewDetailsAnimal |
| Participating Actors | Initiated by Client  Communicates with Animal Storage, ViewAnimals |
| Flow of Events | 1. The Client selects the ViewAnimals option  2. Animal Storage displays animals currently available for adoption.  3. The Client selects what Animal they would like to view details on.  4. ViewDetailsAnimal provides details on the selected Animal. |
| Entry Condition | The Client must be logged into cuACS. |
| Exit Condition | - |
| Quality Requirements | • Response time between Client selecting the ViewDetailsAnimal on an Animal and receiving content should be no more than 10 seconds. |
| Traceability | FR-1.2.3 |

FR-1.3.0 Edit Animal Information

For Particpating Actors, do we list all – including the ones that would be listed by a different FR

Actor (ex. ViewAnimals already lists Animal Storage, so do we list it here too?)

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| --- | --- |
| Use Case Name | EditAnimals |
| Participating Actors | Initiated by Staff  Communicates with Animal Storage, ViewAnimals, VIewDetailsAnimal |
| Flow of Events | 1. The Staff selects the ViewAnimals option.  2. Animal Storage displays all animals.  3. The Staff selects an Animal.  4. ViewDetailsAnimal provides details on the selected Animal.  5. Staff selects the EditAnimals function.  6. EditAnimals is launched, allowing Staff to edit the details of selected Animal. |
| Entry Condition | Staff member is logged into cuACS system. |
| Exit Condition | Animal’s edited details were submitted to Animal Storage. |
| Quality Requirements | • Response time between Staff selecting the EditAnimals on an Animal and receiving content should be no more than 10 seconds. |
| Traceability | FR-1.3.0 |

FR-2.0.0 Client Management

Maybe split between client/staff?

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| --- | --- |
| Use Case Name | ClientManagement |
| Participating Actors | Initiated by Client or Staff  Communicates with Client Storage |
| Flow of Events | 1. Staff selects ClientManagement option.  2. Client Storage enables the display of customers. (Staff only)  3. Clients will only access their account when ClientManagement is displayed.  4. Staff or Client edits client account information. |
| Entry Condition | Staff must be logged on, Clients must be logged on. |
| Exit Condition | Edited Client information must be submitted to Client Storage. |
| Quality Requirements | • Response time between Client or Staff selecting the ClientManagement option and viewing content should be no more than 10 seconds. |
| Traceability | FR-2.0.0 |

FR-2.1.0 Add Clients

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| --- | --- |
| Use Case Name | AddClients |
| Participating Actors | Initiated by Staff  Communicates with Client Storage |
| Flow of Events | 1. Staff selects ClientManagement option  2. Staff selects the AddClients option, where a profile is created.  3. A ClientID is assigned to the profile. This cannot be changed.  4. Staff enters basic contact info.  5. Staff submits, and Client profile is submitted to Client Storage. |
| Entry Condition | Staff must be logged on to cuACS. |
| Exit Condition | Staff must submit new profile to Client Storage. |
| Quality Requirements | All basic contact information must be entered. This includes phone number, email and name. |
| Traceability | FR-2.1.0 |

FR-2.1.1 Client Information

Similar to ClientMangement, what exactly is the flow (aka how it differs from View Detailed Client info)

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| --- | --- |
| Use Case Name | ClientInfo |
| Participating Actors | Initiated by Client or Staff  Communicates with ClientManagement, ClientStorage |
| Flow of Events | 1. Client or Staff selects ClientManagement option  2. If Staff, ClientManagement displays all clients. Staff selects a client.  3. If Client, ClientManagement displays their account. |
| Entry Condition | Client must be logged on.  Staff must be logged on. |
| Exit Condition |  |
| Quality Requirements |  |
| Traceability | FR-2.1.1 |