# **Feature Name (Search Supply List)**

## ***Feature Operations Maintainer***

## ***Use Case(s)***

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Use Case ID:** | 7.2.04 | | | |
| **Use Case Name:** | Supply List By keyword | | | |
| **Created By:** | Cody Herb | | **Last Updated By:** | Cody Herb |
| **Date Created:** | 9/12/2018 | | **Last Revision Date:** | 9/20/2018 |
| **Actors:** | | Primary : Pet System  Secondary Actors: pet manager , maintenance | | |
| **Description:** | | Used to look for supplies that may have already been added to list | | |
| **Trigger:** | | User needs to review supply list | | |
| **Preconditions:** | | 1. User must be logged in 2. User must have permission to view the list | | |
| **Postconditions:** | | User will have requested item displayed | | |
| **Normal Flow:** | | 1. System will prompt user for keyword they wish to search for. 2. User will type keyword 3. User will select search 4. System will search supply list database for the keyword 5. System will display all entries In the database with keyword 6. User will select done 7. Program ends | | |
| **Alternative Flows:**  **[Alternative Flow 1 – Not in Network]** | | 1a. In step 1 of the normal flow, The user selects cancel  1. System will prompt with text box , Are you sure you wish to cancel?  2. User selects yes  3. Program ends  1b. In step 1 of the normal flow, The user selects cancel  1. System will prompt with text box , Are you sure you wish to cancel?  2. User selects no  3. Return to normal flow step 1  6a. In step 6 of the normal flow, User selects Search Again   1. User selects Search Again   2. Return to normal flow step 1 | | |
| **Exceptions:** | | [Describe any anticipated **error conditions** that could occur during execution of the use case, and define how the system is to respond to those conditions.  e.g. Exceptions to the Withdraw Case transaction  3a. In step 2 of the normal flow, If User inputs nothing   1. System displays message , Please enter a keyword 2. User selects okay 3. Return to normal flow step 2 | | |
| **Includes:** | |  | | |
| **Frequency of Use:** | | Daily | | |
| **Special Requirements:** | |  | | |
| **Assumptions:** | |  | | |
| **Notes and Issues:** | | This will be used to make sure that an item is not added to the list twice or isn’t missed | | |