# Feature Name: Product manager

## Feature Process Flow / Use Case Model

## Use Case(s)

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| **Use Case ID:** | 7.1.16 | | | |
| **Use Case Name:** | Create new product | | | |
| **Created By:** | Austin Delaney | | **Last Updated By:** | Alisa Roehr |
| **Date Created:** | 2018-09-18 | | **Last Revision Date:** | 2018-09-21 |
| **Actors:** | | Pet manager, Hotel DB | | |
| **Description:** | | Registers a new product in the pet system | | |
| **Trigger:** | | The manager decides that a new product is necessary for whatever reason | | |
| **Preconditions:** | | 1. The user is logged in and has the correct permissions | | |
| **Postconditions:** | | 1. A new product exists in the system | | |
| **Normal Flow:** | | 1. User is prompted with a form for the product information 2. User enters information into the form 3. User submits form 4. Data is sent to hotel database 5. Data is used to create a record 6. Success message is displayed to user | | |
| **Alternative Flows:**  **[Alternative Flow 1 – Not in Network]** | | 3a. User would like to clear and start over   1. User clicks the “clear” button 2. Resume normal at step 2 | | |
| **Exceptions:** | | 4/5a. Data is mishandled by server or is not sent successfully   1. Output an error message to user 2. Ask user if they would like to try again 3. If yes, attempt to resubmit data to server, if not, don’t | | |
| **Includes:** | |  | | |
| **Frequency of Use:** | |  | | |
| **Special Requirements:** | |  | | |
| **Assumptions:** | |  | | |
| **Notes and Issues:** | |  | | |