# Manager Add Recipe

## Feature Process Flow / Use Case Model

## Use Case(s)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Use Case ID:** | 2.1.05 | | | |
| **Use Case Name:** | Manager add recipe | | | |
| **Created By:** | Kevin Broskow | | **Last Updated By:** |  |
| **Date Created:** | 9/12/18 | | **Last Revision Date:** |  |
| **Actors:** | | Manager, Recipe Datatbase (secondary) | | |
| **Description:** | | Allow user to view details on all recipes in the database | | |
| **Trigger:** | | User Logs into the system | | |
| **Preconditions:** | | 1) User is in the recipe viewer  2) User selects adding a new item by clicking a button called “Add Item” | | |
| **Postconditions:** | | User successfully enters a new item and is returned to the updated recipe viewer | | |
| **Normal Flow:** | | 1. User selects add new item from recipe viewer 2. A form is shown to user containing all the detailed information fields 3. User must enter information into each required field that will be checked upon completion 4. User selects finish by clicking a button labeled “Finish” 5. System confirms that all required fields are filled out 6. System queries database to add new item 7. Query returns a success marker 8. The system closes the form and prints a message to user saying a recipe has been added 9. The system awaits user acknowledgement before returning to recipe viewer | | |
| **Alternative Flows:**  **[Alternative Flow 1 – Not in Network]** | | NA | | |
| **Exceptions:** | | 5a) User did not enter information into all fields  5b) System prints an error message to user and awaits acknowledgement  5c) System highlights the fields that did not have information entered into them  5d) System waits for user to click the finish button again  7a) The database query fails  7b) The system prints an error message to user and awaits acknowledgement | | |
| **Includes:** | | Recipe Viewer | | |
| **Frequency of Use:** | | 0-5 Times per week | | |
| **Special Requirements:** | | NA | | |
| **Assumptions:** | | User\s spelling will be accurate and correct | | |
| **Notes and Issues:** | | Not sure if only a manager or head chef should have this ability | | |