# Catering Manager Edit Recipe

## Feature Process Flow / Use Case Model

## Use Case(s)

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| **Use Case ID:** | 2.3.09 | | | |
| **Use Case Name:** | Edit recipe | | | |
| **Created By:** | Kevin Broskow | | **Last Updated By:** | Kevin Broskow |
| **Date Created:** | 9/19/18 | | **Last Revision Date:** | 10/3/2018 |
| **Actors:** | | Manager, Recipe Datatbase (secondary)s | | |
| **Description:** | | Allow user to edit details of a recipe | | |
| **Trigger:** | | User has recipe highlighted and selects edit button | | |
| **Preconditions:** | | User has recipe highlighted and selects edit button | | |
| **Postconditions:** | | Changes to the recipe are successfully updated in the database | | |
| **Normal Flow:** | | 1. User highlights the recipe they want to edit\ 2. User selects edit button 3. System populates add item form with all current information and creates a new form called edit form 4. System allows for user to edit all information and awaits user selecting the finish button 5. System checks to make sure all necessary fields have information in them 6. System queries the database to update the information 7. System prints a message to user telling them of a successful update 8. System returns user to recipie viewer | | |
| **Alternative Flows:**  **[Alternative Flow 1 – Not in Network]** | | NA | | |
| **Exceptions:** | | 5)System detects missing information  5a) System prints message to user telling them of the problem and awaits acknowledgement  5c)System returns user to edit form and focuses on the first unfilled field  6a) The database query fails  6b) The system prints an error message to user and awaits acknowledgement | | |
| **Includes:** | | Recipe viewer | | |
| **Frequency of Use:** | | 0-5 | | |
| **Special Requirements:** | | [Identify any additional requirements, such as nonfunctional requirements, for the use case that may need to be addressed during design or implementation. These may include performance requirements or other quality attributes.] | | |
| **Assumptions:** | |  | | |
| **Notes and Issues:** | |  | | |