# Feature Name Update recipes

## Feature Process Flow / Use Case Model

## Use Case(s)

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| **Use Case ID:** | 1.3.10 | | | |
| **Use Case Name:** | Update recipes | | | |
| **Created By:** | Brandon Beltz | | **Last Updated By:** | Jeff Stobb  Wes Richardson |
| **Date Created:** | 2018-09-12 | | **Last Revision Date:** | 2018-11-01  2018-11-09 |
| **Actors:** | | Primary: Food Preparer | | |
| **Description:** | | Update existing recipes in the database | | |
| **Trigger:** | | User requests system to update an existing recipe | | |
| **Preconditions:** | | 1. User must be logged in 2. Recipe database must exist 3. If so, recipe database must be accessible (not locked) | | |
| **Postconditions:** | | 1. User gains access to the recipe database and is able to update an existing recipe | | |
| **Normal Flow:** | | 1. User chooses to update an existing recipe 2. System prompts user for the recipe they want to update 3. If recipe exists, user is asked which information should be updated 4. Once changes are entered, user selects submit 5. The changes are made to the recipe in the database | | |
| **Alternative Flows:** | | 1a. In step 1 of the normal flow, if the User is not logged in to the system   1. System will prompt User to log in 2. User enters correct login information 3. Use Case resumes on step 2   1b. In step 1 of the normal flow, if the User enters incorrect login information   1. System will alert that login credentials were incorrect and prompt User to re-enter login information 2. Step repeats until valid credentials are entered 3. Use Case resumes on step 2 of normal flow   2a. In step 2 of the normal flow, if the recipe database is not found or not accessible   1. System will alert user that database was not found or is locked by someone/is unavailable 2. Use Case terminates   3a. In step 2 of the normal flow, if the recipe does not exist in the database   1. System will alert user that the record does not exist in the database 2. Use Case terminates | | |
| **Exceptions:** | | See alternate flows (above) | | |
| **Includes:** | | View Recipes  View Recipe Details | | |
| **Frequency of Use:** | | On demand, typically 1 to 50 times per day | | |
| **Special Requirements:** | | N/A | | |
| **Assumptions:** | | The user is logged in. The user has permissions | | |
| **Notes and Issues:** | | N/A | | |