# Feature NameRecipe Details

## Feature Process Flow / Use Case Model

## Use Case(s)

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| **Use Case ID:** | 1.2.29 | | | |
| **Use Case Name:** | View Recipe Details | | | |
| **Created By:** | Richard Carroll | | **Last Updated By:** | Matthew Hill |
| **Date Created:** | 2018-09-11 | | **Last Revision Date:** | 2018-11-07 |
| **Actors:** | | Food Preparer | | |
| **Description:** | | View details of a selected recipe | | |
| **Trigger:** | | User requests to view details of a selected recipe | | |
| **Preconditions:** | | 1. User is logged in 2. Recipe database must exist 3. If so, recipe database must be accessible (not locked) 4. List of recipes has been browsed (1.2.14) | | |
| **Postconditions:** | | 1. Recipe details are displayed | | |
| **Normal Flow:** | | 1. User requests to view details of a selected recipe 2. Program retrieves recipe details 3. Program displays recipe details to the User | | |
| **Alternative Flows:** | | 2a) If selected recipe has no details currently in the database   1. System alerts User that selected recipe currently has no details associated with it 2. Use Case resumes on step 1 of Normal Flow | | |
| **Exceptions:** | | 2a) Database Query fails   1. System alerts User that Database Query has failed 2. Use Case resumes on step 1 of Normal Flow | | |
| **Includes:** | | 1.2.14 Browse Recipes | | |
| **Frequency of Use:** | | On Demand | | |
| **Special Requirements:** | | N/A | | |
| **Assumptions:** | | The Program displays text in the area’s native language | | |
| **Notes and Issues:** | | 2a) of Alternative Flow, if for whatever reason, selected recipe has no  details in the system, should they be able to be added from the same place that the User browses recipes and recipe details? Or, from another form/location? | | |