# Cook Recipe Detail Viewer

## Feature Process Flow / Use Case Model

## Use Case(s)

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| **Use Case ID:** | Cook UC1-4 | | | |
| **Use Case Name:** | Browse Events | | | |
| **Created By:** | Kevin Broskow | | **Last Updated By:** |  |
| **Date Created:** | 9/12/18 | | **Last Revision Date:** |  |
| **Actors:** | | Cook, Recipe Datatbase (secondary) | | |
| **Description:** | | Allow user to view details on all recipes in the database | | |
| **Trigger:** | | User selects viewing recipe by clicking on a specific one and clicking a view details button | | |
| **Preconditions:** | | 1) User selects viewing recipe by clicking on a specific one and clicking a view details button | | |
| **Postconditions:** | | User views a detailed window of the recipe selected | | |
| **Normal Flow:** | | 1. User successfully logs into the system 2. User selects viewing specific recipes by selecting one then clicking on a view details button 3. System creates a window for viewing detailed information on recipes 4. System queries the database for the needed information 5. System populates the information fields from the database information 6. System presents user with a window that includes the detailed information | | |
| **Alternative Flows:**  **[Alternative Flow 1 – Not in Network]** | |  | | |
| **Exceptions:** | | 4a) The database query fails  4b) The system prints an error message to user and awaits acknowledgement | | |
| **Includes:** | | [List any other use cases that are included (“called”) by this use case. Common functionality that appears in multiple use cases can be split out into a separate use case that is included by the ones that need that common functionality. e.g. steps 1-4 in the normal flow would be required for all types of ATM transactions- a Use Case could be written for these steps and “included” in all ATM Use Cases.] | | |
| **Frequency of Use:** | | 1-5 times per hour during operating hours | | |
| **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:** | | Not certain if discontinued recipes should be included | | |