# Feature Name (Search Item)

## Feature Process Flow / Use Case Model

## Use Case(s)

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| **Use Case ID:** | 2.2.22 | | | |
| **Use Case Name:** | Search Item | | | |
| **Created By:** | Eduardo Colon | | **Last Updated By:** |  |
| **Date Created:** | 09/18/2018 | | **Last Revision Date:** |  |
| **Actors:** | | Public User ,Database (Secondary) | | |
| **Description:** | | Public User wishes to search an item for a menu in the system, so he can add it to his chosen list | | |
| **Trigger:** | | 1. Public User needs to search for an item in the system | | |
| **Preconditions:** | | 1. Public User must have an active account with product role privileges 2. Public User must be logged in | | |
| **Postconditions:** | | what must happen even if the actor’s goal is not achieved  1. Public User won’t be able to search a product to added to a menu  what happens when the actor’s goal is achieved  1.Public User will be able to search a product to be added to a menu | | |
| **Normal Flow:** | | 1. Public User needs to search for an item in the system 2. System displays a search field 3. Public User enter the item to be searched 4. System returns a matching item record | | |
| **Alternative Flows:**  **[Alternative Flow 1 Not**  **In System]** | | 4a. In step 4 of the normal flow, if there is not matching report record.  1. System displays an error message  2. Public User acknowledges the error  3. The System returns to step 2 of the normal flow. | | |
| **Exceptions:** | | NA | | |
| **Includes:** | | NA | | |
| **Frequency of Use:** | | On Demand: 1 -50 times per day | | |
| **Special Requirements:** | | NA | | |
| **Assumptions:** | | NA | | |
| **Notes and Issues:** | | There are no open issues | | |