# Use Case # 14 New Dish Suggestion

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| GENERAL CHARACTERISTICS | |
| **Author** | Abdulaziz Alayadi |
| **Last Update:** | 2/21/17 |
| **Scope** | Resturant Automation |
| **Level** | User Level |
| **Status** | Finalized  Conceptulization |
| **Primary Actor** | Chef |
| **Secondary Actors** | Manager |
| **Stakeholders and Interests** | Chef, wants to add a new dish to the menue.  Manager, wants to review the suggested dish before it is added to the menue. |
| **Preconditions** | Chef is logged in and authenticated. |
| **Success Post Condition** | A new suggested dish is created in the menue list for the Manager to review. |
| **Failed Post Condition** | No suggested dish is created. |

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| MAIN SUCCESS SCENARIO (or basic flow) | |
| **Step** | **Action -** description in words of each step in success scenario |
| 1 | Chef views the menue. |
| 2 | Chooses “add a dish” |
| 3 | Enters dish; category, name, description, and price. |
| 4  5 | Submits the form.  The dish is added to the menue as a suggested dish waiting for action. |

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| EXTENSIONS or Alternate Flows | |
| **Step** | **Branching Action** |
| *a*  *2-3*  *4* | At anytime, System fails:  Chef log in and re-do the process. |
| Chef chooses the cancell option.   1. The system state doesn’t change. 2. System displys the menue list.   4.a The Manager chose to approves the dish.  1. The dish is added to the menue list in the correct category.  4.b The Manager choose to edit the price.  1. The price is changed.  2. Repeat number 4.  4.c The Manager choses to disaprove the dish.  1. The dish is removed from the menue list. |
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| SPECIAL REQUIREMENTS | |
| **Req Num** | **Requirement** |
|  | System should show the menue list differently depending on the user credintials. |

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| TECHNOLOGY AND DATA VARIATIONS LIST | |
| **Var Num** | **Variation** |
|  | N/A |

***FREQUENCY OF OCCURRENCE***: Rarely

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| OTHER ISSUES | |
| **Issue Num** | **Issue** |
|  | None |