**Restaurant Management System**

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**Version: \_\_\_1.1\_\_\_\_\_\_\_**

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| **USE CASE NAME:** | Complete Order | | **USE CASE TYPE** |
| **USE CASE ID:** | 7 | | **Business Requirements: 🗹** |
| **PRIORITY:** | High | |  |
|  | | |  |
| **PRIMARY BUSINESS ACTOR:** | chef | | |
| **OTHER PARTICIPATING ACTORS:** | * NA | | |
| **OTHER INTERESTED STAKEHOLDERS:** | * The guest | | |
| **SHORT DESCRIPTION:** | In this case, the chef registers a completion of a meal order. | | |
| **PRE-CONDITION:** | The chef is logged in, and has completed preparing an order | | |
| **TRIGGER:** | When a meal is ready. | | |
| **TYPICAL COURSE** | **Actor Action** | **System Response** | |
| **OF EVENTS:** | **Step 1**: | **Step 2**: | |
|  | Chef updates the system on the completion of a meal | System confirms | |
|  |  | System shows such information to waiters to deliver | |
| **ALTERNATE COURSES:** | 1. The system malfunctions. Maintenance is called. | | |
| **CONCLUSION:** | The system and waiters are updated that the meal is ready to be served | | |
| **POST-CONDITION:** | The system keeps a log of information. | | |
| **BUSINESS RULES:** | NA | | |
| **IMPLEMENTATION CONSTRAINTS AND SPECIFICATIONS:** | NA | | |
| **ASSUMPTIONS:** | Staff is available and trained | | |
| **OPEN ISSUES:** | 1. In the case of an outage or a database issue, there could be some work done on a smaller temporary database that has an emergency power source so we are still able to serve patients | | |