**Restaurant Management System**

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

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| **USE CASE NAME:** | Place Order | | **USE CASE TYPE** |
| **USE CASE ID:** | 10 | | **Business Requirements: 🗹** |
| **PRIORITY:** | High | |  |
|  | | |  |
| **PRIMARY BUSINESS ACTOR:** | Customer | | |
| **OTHER PARTICIPATING ACTORS:** | * NA | | |
| **OTHER INTERESTED STAKEHOLDERS:** | * Waiter | | |
| **SHORT DESCRIPTION:** | In this case, the customer is able to order food | | |
| **PRE-CONDITION:** | The customer has arrived and assigned a table | | |
| **TRIGGER:** | The customer has decided what they want to eat. | | |
| **TYPICAL COURSE** | **Actor Action** | **System Response** | |
| **OF EVENTS:** | **Step 1**: | **Step 2**: | |
|  | Customer taps dishes he/she wants and confirms order | System confirms | |
| **ALTERNATE COURSES:** | 1. The tablet does not work and is the waiter then helps the customer place the order. | | |
| **CONCLUSION:** | The case is concluded at the making of the order. | | |
| **POST-CONDITION:** | The system keeps a log of the ordered food. | | |
| **BUSINESS RULES:** | NA | | |
| **IMPLEMENTATION CONSTRAINTS AND SPECIFICATIONS:** | You can order only on time and not preorder. That is, everything you order will be started in the kitchen instantly. If you need something later, you need to add it to the order a bit later. | | |
| **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 | | |