**<Project Name>**

**Test Case Definitions**

| **Test Case ID:** TC-FO-001 | | | | | | **Test Description:** Verify that a customer can successfully place a food order. | | | | | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Test Name:** Place Food Order Test | | | | | | **Test Designed by:<Name-Surname>** | | | | | |
| **Use Case Tested:** UC-FO-001 (Place Food Order) | | | | | | **Test Designed Date: <dd/mm/yyyy>** | | | | | |
| **Test Priority (Low/Medium/High):** High | | | | | | **Test Executed by:<Name-Surname>** | | | | | |
| **Module Name:** Food Ordering Module | | | | | | **Test Execution Date: <dd/mm/yyyy>** | | | | | |
|  | | | | | | | | | | | |
| **Pre-conditions:**   * The customer must be logged in to the system. * The customer must have at least one saved delivery address. * The restaurant selected must be open and accepting orders. | | | | | | | | | | | |
| **Dependencies:**   * Database with sample restaurants and menu items must be available. * Payment gateway should be accessible for payment processing. | | | | | | | | | | | |
|  | | | | | | | | | | | |
| **Step** | **Test Steps** | | **Test Data** | | **Expected Results** | **Actual Results** | **Notes** | | **Status** | | |
| **P** | | **F** |
| **1** | Search for a restaurant. | | Sample restaurant name:TD-1 | | Restaurant appears in search results. | Restaurant found. |  | | X | |  |
| **2** | Select a food item and add it to the cart. | | Sample menu item: TD-2 | | Item is added to the cart. | Item added to cart. |  | | X | |  |
| **3** | Proceed to checkout. | | - | | Checkout page loads with correct order details. | Checkout page displayed. |  | | X | |  |
| **4** | Select a delivery address. | | Valid delivery address: TD-3 | | Address is selected successfully. | Address selected. |  | | X | |  |
| **5** | Make payment. | | Payment details: TD-4 | | Payment is processed successfully, and order is confirmed. | Payment processed, order confirmed. |  | | X | |  |
| **6** | Verify order confirmation message. | | - | | Order confirmation message is displayed. | Order confirmation message did not appear. |  | |  | | X |
| **Test Data Table** | | | | | | | | | | | |
|  | | **1** | | **2** | | **3** | | **4** | | **5** | |
|  | | Pizza Hizza | | Large Pepperoni Pizza | | 123 Main St, City | | Credit Card (\*\*\*\*1234) | |  | |
| **Post-conditions:**   * The order should be saved in the database. * The restaurant should receive the order notification. * The customer should be able to track the order status. | | | | | | | | | | | |

Notes: 1- Example is given with as many details as possible to provide you with a compressive example, **your actual tests might not need to be this detailed.**

2- DEL 2 only requires **design** of test-cases, as such yellow parts should be empty until execution of the tests. A filled version of these will be asked in DEL 4.

3- Test Case ID must be unique but does not need to particularly follow the example standard.