FOOD ORDERING SYSTEM (FOS)

### TEST CASE

### SPECIFICATIONS

FOOD ORDERING SYSTEM (FOS)

Independent Verification and Validation

Version: 1.0.0

Date: 23/11/2016

# Document Control

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| **Name** | **Position** | **Contact Number** |
| Prepared By*:*  V NITHYA A/P VISVANATHAN | Test Manager  TZARIA INC. |  |
| Reviewed By:  NUR SHAHIRAH BINTI MOHAMAD FAIZAL | Quality Assurance Team  TZARIA INC. |  |

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# 1.0 Introduction

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| --- |
| 1.1 Purpose This test case specification supports the following objective:  i. To detail the test cases derived from test coverage in Test Design Specification. 1.2 Scope |

This test design specification covers Order Food and Drink features developed in FOS.

## 1.3 References

The following documents provide the test basis for this test design:

i. The FOS Software Requirement Specifications (FOS\_SRS\_2.0)

ii. The FOS System Design Document (FOS\_SDD\_2.0)

iii. The FOS Test Design Specifications (FOS\_TDS\_1.0.0)

# 

# 2.0 Test Cases

## 2.1 Environment

FOS tests will be run using dummy data where tested food ordering. Tests shall be performed on actual FOS with the following specification.

|  |  |
| --- | --- |
| Hardware name | Surface Pro |
| Manufacturer | Microsoft |
| Keyboard | On-screen |
| Processor | Intel core i5 |

**Table 2.1 FOS Hardware Requirements**

## 2.2 Test Case

This section details all test cases designed separated according to feature.

**2.2.3 Session Verifiction**

|  |  |  |  |
| --- | --- | --- | --- |
| **Test Case ID** | TC\_01\_001 | | |
| **Related Feature ID** | F001 | | |
| **Objective** | Login | | |
| **Covered Test Coverage Items** | TCOV-01-001 | | |
| **Input** | **Expected Result** | **Special Procedural Requirements** | **Intercase Dependency** |
| Click “Login” Page | Display “Login” Page | Table 1 | None |

**Table 2.2.3.1 Verify Menu button Test Case**

|  |  |  |  |
| --- | --- | --- | --- |
| **Test Case ID** | TC\_01\_002 | | |
| **Related Feature ID** | F001 | | |
| **Objective** | Login | | |
| **Covered Test Coverage Items** | TCOV-01-002 | | |
| **Input** | **Expected Result** | **Special Procedural Requirements** | **Intercase Dependency** |
| Enter “username” and “password” | Display “Login” Page | Table 1 | None |

**Table 2.2.3.2 Verify Set Meals button Test Case**

|  |  |  |  |
| --- | --- | --- | --- |
| **Test Case ID** | TC\_01\_003 | | |
| **Related Feature ID** | F001 | | |
| **Objective** | Login | | |
| **Covered Test Coverage Items** | TCOV-01-003 | | |
| **Input** | **Expected Result** | **Special Procedural Requirements** | **Intercase Dependency** |
| Click “Login” button | Display Menu Page | Table 1 | None |

**Table 2.2.3.3 Verify Add Ons button Test Case**

|  |  |  |  |
| --- | --- | --- | --- |
| **Test Case ID** | TC\_01\_004 | | |
| **Related Feature ID** | F001 | | |
| **Objective** | Login | | |
| **Covered Test Coverage Items** | TCOV-01-004 | | |
| **Input** | **Expected Result** | **Special Procedural Requirements** | **Intercase Dependency** |
| Choose action | Display chose action | Table 1 | None |

**Table 2.2.3.4 Verify Ala Carte button Test Case**

|  |  |  |  |
| --- | --- | --- | --- |
| **Test Case ID** | TC\_01\_005 | | |
| **Related Feature ID** | F001 | | |
| **Objective** | Login | | |
| **Covered Test Coverage Items** | TCOV-01-005 | | |
| **Input** | **Expected Result** | **Special Procedural Requirements** | **Intercase Dependency** |
| Perform chose action | Display result | Table 1 | None |

**Table 2.2.3.5 Verify Drink button Test Case**

|  |  |  |  |
| --- | --- | --- | --- |
| **Test Case ID** | TC\_01\_006 | | |
| **Related Feature ID** | F001 | | |
| **Objective** | Login | | |
| **Covered Test Coverage Items** | TCOV-01-006 | | |
| **Input** | **Expected Result** | **Special Procedural Requirements** | **Intercase Dependency** |
| Click “Logout” button | Display Main Page | Table 1 | None |

**Table 2.2.3.6 Verify Drink button Test Case**