

1. Test Plan

Scope of testing

In scope

Module Name	Description
Signup	If new user enters into this system, then first the person must be signup
Login	After signup only we will be login into the system. By entering login id and password
Search by hotels	The system allows to display all the hotels names
Search by food	The system allows to display the all the food items
Add to cart	It display the amount that will be generated by the ordering items
Confirmation	It confirms whether the user is authorized or not
Enter information of order	More information about the item can be entered by the user.

Out of scope

1. User interfaces
2. Hardware interfaces

Quality objectives

- Ensure the Application under Test conforms to functional and non-functional requirements.
- Bugs/issues are identified and fixed before they go live.

Test Methodology

The waterfall model is adopted as the test methodology here as it proceeds to the next phase only when the previous phase is completed.

Test Criteria

Suspension Criteria

If more than 45% of test cases are failed then the testing is suspended until all fail cases are fixed

Exit Criteria

- 100% Test coverage.
- All manual test cases are executed.
- All open bugs are fixed or will be fixed in the next release.

Test Environment

The test cases are executed in Code Blocks.

2. Test Cases

Test cases	Test scenario	Test Steps	Test Data
1	To check if the user is login with correct username and password	Entering into the system	Enter into the system
2	To know available hotels	Choose option 1	Enter 2 by knowing the available hotels
3	To know available food items	Choose option 2	Enter 2 and it display the available food items.

4	To know the information about cart	Choose option 3	Enter 3. It displays the cost
5	To know the information about the items	Choose option 4	Enter 4. It displays the number of ordered items
6	To exit	Choose option 5	Exit from the window

3. Expected Results

Test cases	Test scenario	Expected Results
1	To check if the user can be able to open the editor	Welcome to food ordering system.
2	To check if user is authorized or nt	It asks to login into the system. If we enter correct password and username then displays the succefully login

		Otherwise please enter correct password and username
3	It checks about the available hotels in the menu	It displays the list of hotels
4	It checks about the available food items in the menu	It displays the list of fooditems
5	To exit	It exits from the program