TEST REPORT

For

Social Serving Food Delivery System (SSFDS)

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<MALWARE>

1. Introduction

This is the Social Serving Food Delivery Software – Test Report document. The test cases that were stated in the test suite are included below, along with the PASS/FAIL results received after testing the software. The exact test scenario as well as the golden outputs can be found here. In the test suite document, examine the same comparable parts.

2. Test Cases For GUI Interface

2.1. Home Page

Working Properly

2.2. Dashboard

Functioning of Buttons Working ProperLY.

2.3. Login

2.3.1. Wrong username

FAILED

2.3.2. Wrong Password

FAILED

2.3.3. Correct username, Correct Password

PASSED

2.4. Sign up

(i) Already Registered Username

FAILED

(ii) Already Registered Email

FAILED

(iii) Incorrect Format of Email

FAILED

(iv) Any one of Username, Password, Email , User Type, Location is not filled

FAILED

(V) All fields are filled up and Satified correctly

PASSED

2.5. Logout

PASSED

2.6. View Food

PASSED

2.7. Add to Cart

(i) If the time is in between the Time Window of Restaurant **PASSED**

- (ii) If the time is not in between the Time Window of Restaurant **FAILED**
- 2.8. Remove Cart Food

PASSED

2.9. Save Changes

PASSED

- 2.10. Donate to NGO
 - (i) If Online Payment Successful

PASSED

(ii) If Online Payment Unsuccessful

FAILED

- 2.11. Payment
 - (i) COD

PASSED

- (ii) Online
 - 1. If payment Successful

PASSED

2. If payment is unsuccessful **FAILED**

2.12. Edit Food

(i) If the Count is less than zero

FAILED

(ii) If the amount is less than zero

FAILED

- (iii) If the all the field inputs are correct
 - 1. Save Changes

PASSED

3. Backend Server Testing

- 3.1. Testing User
 - 3.1.1. Test the **getUserName()** function

Get the Username of the user and verify it

PASSED

3.1.2. Test **Signup(username,password,user_type,location,image)** function

All fields correctly filled

PASSED

3.1.3. Test the ValidateLogin(username,password) function

1. Both the username and password are correct

PASSED

2. Username is correct but password is incorrect

FAILED

3. Username is incorrect but password is correct

FAILED

4. Both username and password are incorrect

FAILED

3.1.4. Test the Addfood() function

Edit the food in the database.

1. If Plate count is less than zero

FAILED

2. If Price is less than zero

FAILED

3. If all fields are correct

PASSED

3.1.5. Test the Removefood() function

Remove the food from the database

PASSED

3.1.6. Test the AddtoCart() function

1. Successfully adds the food to the cart in the database of the user

PASSED

3.1.7. Test the EditCartfood() function

1. If the selected number of plates is greater than zero and less than the plates available in the restaurant

PASSED(cart will be updated in the database)

2. Otherwise

FAILED

3.1.8. Test the RemoveCartfood() function

Removes the food from the cart of the user database

PASSED