**Test Plan - Delhi Paradise**

**Using a web application**

The Restaurant Management system is a web application that is run/hosted on Apache Tomcat server. The application is hosted and can be run at location [**http://localhost:8080/SER515Proj/**](http://localhost:8080/SER515Proj/)once the tomcat server is run.

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| **Test Case** | **Result** | **Output** |
| Run the application at location <http://localhost:8080/SER515Proj/> once the tomcat server is run. | **Pass** |  |
| The first page of the application Delhi Paradise is the login page. Only the staff (Administrator, Manager, Chef and Waiter) of the Restaurant can access the application using the User name and password.  Use user name ‘tom’ and password ‘qwerty’ to Login. | **Pass** |  |
| Once the registered user logs in he should see the main screen having 6 navigation tabs; namely to ‘Order’, ‘Team’, ‘Recipes’, ‘Beverages’, ‘Finance’, ‘Customer Order Status’, and ‘Table management’. | **Pass** |  |
| Enter the table No. and take the order by taking dishes and beverages. Click total and verify the total obtained and then submit the order. | **Pass** |  |
| Verify that the order is correctly displayed in the Customer Order Status screen. | **Pass** |  |
| Verify that the current status is ‘Not Yest Prepared’. Click in the Action value and verify that the Customer order status has changed to next level (Currently Preparing-> Order Completed) | **Pass** |  |
| The staff can also manage the seating tables by navigating to the table management section by clicking the table tab.  Change the seat status of Table 1 to ‘Occupied’ from ‘Idle’. | **Pass** |  |
| Navigate to ‘Team’ and set the user ID and password for Chris who is waiter. | **Pass** |  |
| Navigate to Recipes section and click the Add dishes button to add a dish, enter its name, Price, image of the dish and click save to enter them in the database. Similarly, delete the dish from the catalogue of dishes. | **Pass** |  |
| Navigate to Beverages section and click the Add drinks button to add a drink, enter its name, Price, image of the drink and click save to enter them in the database. Similarly, delete the drink from the catalogue of beverages. | **Pass** |  |
| Navigate to Finances tab. It displays the total income earned by the restaurant through the orders. | **Pass** |  |