Unit testing:

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| Function being tested | Parts being tested | Pass criteria | Test Status |
| Table reservation | Reserving a table if the table is available | Table color changes to red | Pass |
| Reserving a table if the table is unavailable | A message shows up declaring that the table is unavailable.  Table color remains the same | Pass |
| Reserving a table if the table is booked | A message shows up declaring that the table is booked | Pass |
| Clicking submit reservation without reserving any table | A message shows up asking the user to select a table | Fail |
| Customer reservation tutorial | Clicking on the tutorial button and starting the tutorial | Tutorial starts | Pass |
| Employee table status change | Employee logs in with right credentials | Employee is directed to table status change interface | Pass |
| Employee logs in with wrong credentials | A message shows up asking employee to enter right credentials | Fail |
| Employee doesn’t enter login credentials | A message shows up asking employee to enter right credentials | Fail |
| Marking a booked table as empty | Table color changes to blue | Pass |
| Marking an empty table as empty | Nothing | Pass |
| Marking an unavailable table as empty | Nothing | Pass |
| Employee reservation tutorial | Clicking on the tutorial button and starting the tutorial | Tutorial starts | Pass |
| Adding items to cart | CLicking add to cart on desired item | item gets added to cart and total price updated | Pass |
| Updating cart by adding or deleting items | Adding more items or removing them from cart by pressing add to cart or remove from cart | Cart updates and total is recalculated with the new items | pass |
| Paying for items in cart | By going to the cart and clicking proceed to checkout the customer can click on the buynow button with the chosen tip option | The total gets sent to paypal where the customers are able to pay credit/debit or using their paypal account | Fail |
| Customer Add to cart tutorial | Clicking on the tutorial button and starting the tutorial video | Tutorial starts | Pass |
| Customer payment tutorial | Clicking on the tutorial button and starting the tutorial video | Tutorial starts | Pass |
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Integration testing

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| Functions being tested | Pass criteria | Test Status |
| reservingTable () and changeTableStatus() | When a table is reserved, it shows as booked on the employee table status changing interface | Pass |
| When table status is changed by an employee, the reflection is reflected in the customer reservation interface | Pass |
| When clicking on “employee” we are taken from customer table reservation interface to employee table status changing interface | Pass |
| When clicking on “employee Tutorial” we are taken from customer table reservation interface to the employee tutorial | Pass |
| When clicking on “Customer Reservation” we are taken from employee table status changing interface to customer table reservation interface | Pass |
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