# Testing document for CW2 Web Development 2 GCU year 3

## Testing Scope

Functional Testing was based on following modules:

1. Landing / Home page
2. Find Us page
3. About page
4. Menu page
5. All Menu page
6. Login page
7. Staff Home page
8. Add New Item page
9. Update Menu Item page
10. Sign Out page

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| Test Id | Action | Expected Result | Actual Result | Evidance |
| 1.1 | https://barts-place.herokuapp.com/ | Page load with photos, links, navbar, using bootstrap template | Ok |  |
| 1.2 | Click on “Home” link on navbar | Page re-load in the same way | Ok |  |
| 2.1 | Click on “Visit Us” | Find Us page load up with embedded google maps | Ok |  |
| 3.1 | Click on “About” link on navbar | About page load up with functioning navbar | Ok |  |
| 4.1 | Click on “Menu” link on navbar | Its 12.45 new Menu page will load up with Lunch Menu | Ok |  |
| 5.1 | Click on “All Menu” link | All products menu will load up with 3 search buttons | Ok |  |
| 5.2 | Click on “Gluten Free” button | Reduce to Gluten free food items menu will display | Ok |  |
| 5.3 | Click on “Vegetarian” button | Reduce to Vegetarian food item menu will display | Ok |  |
| 5.4 | Click on “Spicy” button | Reduce to Spicy food item menu will display | Ok |  |
| 5.5 | Click on price next to “chicken Enchilada”, ”£12.99” | Dish detail page will display | Page display but styling disappeared |  |
| 6.1 | Click on “Login” link on navbar | Login page will load up | Ok |  |
| 6.2 | Click on “Sigh in” button with out any credentials | Page will re-load | Ok |  |
| 6.3 | Click on “Sign in” with only username | Page will re-load | Ok |  |
| 6.4 | Click on “Sign in” with correct username and wrong password | Page will re-load | Ok |  |
| 6.5 | Click on “Sign in” with correct username and correct password | Staff Home page will load up | Ok |  |
| 7.1 | Mark “A La Cart” radio box and click Submit button | Menu Page will display with A La Card Menu | Ok |  |
| 7.2 | Mark “Lunch” radio box and click Submit button | Menu Page will display with Lunch Menu | Ok |  |
| 7.3 | Mark “Dinner” radio box and click Submit button | Menu Page will display with Dinner Menu | Ok |  |
| 7.4 | Mark “Reset” radio box and click Submit button | Since now is still lunch time Menu Page with Lunch Menu will display | ok |  |
| 8.1 | Click on “Add New Item” link on navbar | Add New Item page will load up with grid to add new item into the database and list of taken Id’s will load up as well | Ok |  |
| 8.2 | Fill up the grid without Name field and click submit button | Warning message will display | Internal Error show up instead |  |
| 8.3 | Fill up the grid with all fields and click submit button | Page will reload, ready for next entry, item will add to database, new id will be add to the list | Ok |  |
| 9.1 | Click on “Update Item” on Navbar | Update page will load up with populated drop box with menu items | Ok |  |
| 9.2 | Click on “Spaghetti Arrabiata” from drop down box | Update page will load up with Spaghetti details on | Display is working but styling is missing |  |
| 9.3 | Change Availability of Spaghetti to no and click on submit button | Item details will update in database, if then we check spicy option of all menu it will disappeared from the menu | Ok |  |
| 10.1 | Click on Sign Out button | User is going to be log off, jsontoken deleted and home page load up | Ok |  |

## Tests Summary

On 26 tests only one error which can be easy avoided instead showing error on page system throw an internal server error, but application did not crush, on other 2 pages which was dealing with responding to user requests (checking item info and updating the item) in both examples functionality was there but styling of pages was missing. Application pass all other tests.