Matthew Selkirks test plan

Test Scope  
Functional Testing was carried out for the following modules.

1. The landing page (index.html)
2. The About us page (aboutus.html)
3. Login
4. The staff page (staffPage.mustache)
5. Menu display
6. Editing menu item
7. Adding menu item
8. Changing the availability of an item

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| Test ID | Action | Expected outcome | Status | Evidence |
| 1.1 | https://mselkirkcw2wd2.herokuapp.com/ | Landing page loads | Ok | <https://gyazo.com/ed84ddb6fda17048138f4855a50961d3> |
| 1.2 | https://mselkirkcw2wd2.herokuapp.com/index.html | Landing page loads | Ok | <https://gyazo.com/631de7251bddc31749cf1babb9c45c06> |
| 1.3 | Press navigation bar for about us on homepage | Loads about us page | Ok | <https://gyazo.com/4ace5a702a3be2bd4e8cda422cbbe72c> |
| 1.4 | Press menu dropdown and select lunch | Loads lunch menu | Ok | <https://gyazo.com/ece35fab89813d27a7a2aac31c40cf73> |
| 1.5 | Press menu dropdown and select lunch on homepage | Loads dinner menu | Ok | <https://gyazo.com/33b92266fc102d3364a85b4918191328>  <https://gyazo.com/42f244b47868b590e952a31b70ddacd6> |
| 1.6 | Press the login button on homepage | Loads login page | Ok | <https://gyazo.com/3bb8ed366bea8e767e9a37cb6f2dd996> |
| 2.1 | https://mselkirkcw2wd2.herokuapp.com/about.html | Loads about us page | Ok | <https://gyazo.com/4ace5a702a3be2bd4e8cda422cbbe72c> |
| 2.2 | Press navigation bar for homepage on about us | Loads homepage page | OK | <https://gyazo.com/a20b5b061d2bd54d7ba932ce2fa97122> |
| 2.3 | Press menu dropdown and select lunch on about us | Loads lunch menu | Ok | <https://gyazo.com/76535ef9834e7a6d0667e2239641bf6d> |
| 2.4 | Press menu dropdown and select lunch on about us | Loads dinner menu | Ok | <https://gyazo.com/bec90c5430473e1ec677497e04057a1d> |
| 2.5 | Press the login button on about us | Loads login page | OK | <https://gyazo.com/07e076dd4821165c3cc4bf6393c96ee0> |
| 3.1 | Enter correct staff login details | Authenticate login and redirect to staff page | Ok | <https://gyazo.com/d3b26ef7edbf7b7c3f818f16216e59b4>  <https://gyazo.com/da34697e6a932a76c7060bfedb632ec7> |
| 3.2 | Enter incorrect or incomplete staff details | Display error | Ok | <https://gyazo.com/b3d7f147349dd6b662ec0ea197d97e96> |
| 3.3 | https://mselkirkcw2wd2.herokuapp.com/login | Loads login page | Ok | <https://gyazo.com/a913f76bcf1f7769f712c825cdf3eaae> |
| 4.1 | https://mselkirkcw2wd2.herokuapp.com/loggedin | Refuses to display staff page to un authenticated users | Ok | <https://gyazo.com/e403d334f267a3245e5cf002e6abd51f> |
| 4.2 | https://mselkirkcw2wd2.herokuapp.com/home | Takes staff members to the logged in view of the homepage | Ok | <https://gyazo.com/44643a9bb94466e9e64b986228a1b5f1> |
| 4.3 | <https://mselkirkcw2wd2.herokuapp.com/aboutus>  or pressing the about us button | Takes staff members to the logged in view of the about us page | Ok | <https://gyazo.com/04757c34718abd7e4610f664d61da840> |
| 4.4 | <https://mselkirkcw2wd2.herokuapp.com/loggedin> or press the back to staff page button on either home or about us pages. | Displays the staff page | Ok | <https://gyazo.com/030dc9aa466a829772dab5817cdbe073> |
| 4.5 | Press sign out button in the nav bar on the staff page | Displays the homepage for un authenticated users | Ok | <https://gyazo.com/1ae2db6d891ae80082f6332d88133083> |
| 5.1 | <https://mselkirkcw2wd2.herokuapp.com/posts/Lunch> | Displays the lunch menu | OK | <https://gyazo.com/86314ccb7b178350935227ab0e874c45> |
| 5.2 | <https://mselkirkcw2wd2.herokuapp.com/posts/Dinner> | Displays the dinner menu | Ok | https://gyazo.com/7acc0815add4d48960d86e1f0850fcba |
| 5.3 | Press the back button on a menu pages | Displays the homepage | Ok | <https://gyazo.com/bfe4b2bc34c80887e917cf07bde0dd30> |
| 5.4 | Press the back to staff page button on the menu pages | Displays the staff homepage | Ok | <https://gyazo.com/981c63e0936a4dc71940d884b65827c5> |
| 6.1 | Press edit a dish | Displays edit dish page | Ok | <https://gyazo.com/8847585292074a6bc8654fc88b33c521> |
| 6.2 | Enter and ID and new details for the dish | Edits the dish using the ID to locate a dish | Ok | <https://gyazo.com/5a1c7138965790f5e5df258d1bf0fc13>  <https://gyazo.com/8e1622e64a45cd1e29dc474495d50bee>  <https://gyazo.com/05766c9ba0138ea749438a9820e8aa97> |
| 6.3 | Don’t fill in all fields and try to edit a dish | Displays a warning message until field is entered | Ok | <https://gyazo.com/ab9cfa9b288fc39b3eed4fe76483f125>  <https://gyazo.com/84c68f8f5ab1de96199c550cdd862911> |
| 7.1 | Press add a dish | Displays the add dish page | Ok | <https://gyazo.com/0241862cd22b0d76cf34243ed9c21a7b> |
| 7.2 | Don’t fill in all fields and try to add a dish | Don’t fill in all fields and try to edit a dish | Ok | <https://gyazo.com/938e82652520d61c5c777157a5190f4a> |
| 7.3 | Fill in the add dish form and select add dish | Item will be added to the menu chosen | Ok | <https://gyazo.com/7dcffceb7cf9a6e4406b6025225269cd>  <https://gyazo.com/f2058722248b4938c31defa29150a47a> |
| 8.1 | Press the dish availability button | Display the change availability page | OK | <https://gyazo.com/a0aa8150d186f01860bbf0758f15fba5> |
| 8.2 | Enter an ID, the availability and then press change. |  | Ok | <https://gyazo.com/f51c1cccd4be8393e57fa9ae75ad2f7c>    <https://gyazo.com/6adf48f31c8d525c65fcc7dd5b5ffecd>  <https://gyazo.com/a0aa8150d186f01860bbf0758f15fba5> |
| 8.3 | Entering an invalid ID | Displays a warning that the field is empty until it is filled | Ok | <https://gyazo.com/6cb20eb05668b7be7a5ca502515f96b7> |

Gyazo was used as an alternative to adding images to the document as it provides higher quality long lasting screenshots.

Summary test results  
The functionality for the homepage works as expected and passed all tests.

The functionality for the about us page works as expected and passed all tests.

The functionality for the navigation bars across all pages work as expected.

The login functionality works as expected an authenticates the user.

The staff functions such as add edit and change availability functions all work as expected.

The issue is that when a user enters the login details incorrectly it directs them to an error page instead of alerting them that they have failed to login and directing them to the home or login page.