# Unit Testing

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| Test Scenario | Test Case | Preconditions | Test Step | Test Data | Expected Results | Actual Results |
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# Integration Testing

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| **Test Scenario** | **Test Case** | **Preconditions** | **Test Step** | **Test Data** | **Expected Results** | **Actual Results** |
| 1-1 | Checking the interface link between the Index Page and the Guest Login Page | Users must be on the site’s Index Page or Admin Login Page | **Desktop Version**: Click either of the buttons labelled “Guest Login”  **Mobile Version**: Click the button labelled “Guest Login” | N/A | User should be redirected to the Guest Login Page (login.html) | The web browser window was redirected to the Guest Login Page (login.html) |
| I-2 | Checking the interface link between the Index Page and Admin Login Page | Users must be on the site’s Index Page or Guest Login Page | **Desktop Version**: Click either of the buttons labelled “Admin Login:  **Mobile Version**: Click the button labelled “Admin Login” | N/A | Users should be redirected to the Admin Login Page (loginadmin.html) | The web browser window was redirected to the Admin Login Page (loginadmin.html) |
| I-3 | Checking response on entering valid credentials on the Guest Login Page | Users must be on the site’s Guest Login Page | Enter Guest ID.  Enter Password  Click “Login” | Guest ID:  Password: | Users should be redirected to the Guest Home Page (home.html) |  |
| I-4 | Checking response on entering valid credentials on the Admin Login Page | Users must be on the site’s Admin Login Page | Enter Staff Name  Enter Password  Click “Login” | Staff Name:  Password: | Users should be redirected to the Admin Home Page (homeadmin.html) |  |
| I-5 | Checking the interface link between the Guest Home Page and the Wards Page | Users must be logged into the system as a guest with valid credentials. | **Desktop**: Click the “News” option on the main menu of the “Ward Info” section of the moving banner on the Guest Home Page  **Mobile**: Click the button labelled “Wards” | N/A | Users should be redirected to the Guest Ward Information Page (ward.html) | The web browser window was redirected to the Guest Ward Information Page (ward.html) |
| I-6 | Checking the interface link between the Guest Home Page and the FAQs Page | Users must be logged into the system as a guest with valid credentials. | **Desktop**: Click the “FAQs” option on the main menu of the “FAQs” section of the moving banner on the Guest Home Page  **Mobile**: Click the button labelled “FAQs” | N/A | Users should be redirected to the FAQs Page (faq.html) | The web browser window was redirected to the FAQ Page (faq.html) |
| I-7 | Checking the interface link between the Admin Home Page and the Wards Page | Users must be logged into the system a staff member with valid credentials. | **Desktop**: Click the “News” option on the main menu of the “Ward Info” section of the moving banner on the Admin Home Page  **Mobile**: Click the button labelled “Wards” | N/A | Users should be redirected to the Admin Ward Information Page (wardadmin.html) | The web browser window was redirected to the Admin Ward Information Page (wardadmin.html) |
| I-8 | Checking the interface link between the Admin Home Page and the FAQs Page | Users must be logged into the system a staff member with valid credentials. | **Desktop**: Click the “FAQs” option on the main menu of the “FAQs” section of the moving banner on the Admin Home Page  **Mobile**: Click the button labelled “FAQs” | N/A | Users should be redirected to the Admin FAQs Page (faqadmin.html) | The web browser window was redirected to the Admin FAQs Page (faqadmin.html) |

# System Testing