**Testing Document and Specification**

Test Cases

Pharmacy Team B

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| Test Case ID: | 1.1 |
| --- | --- |
| Title: | User Access |
| Feature/Subfeature: | System User Validation |
| Purpose: | To ensure that users are only able to access pages that they are qualified to access. |
| Initial Conditions: | A non-authenticated User opens the site. |
| Test Data: | Test data will include a non-authenticated user accessing pages. |
| Test Actions: | 1. Visit the main website |
| Expected Results: | User should be able to see main page and job listing should be present, |

| Test Case ID: | 1.2 |
| --- | --- |
| Title: | User Access |
| Feature/Subfeature: | System User Validation |
| Purpose: | To ensure that users are only able to access pages that they are qualified to access. |
| Initial Conditions: | A non-authenticated User opens the site. and navigates to the admin page via the url bar |
| Test Data: | Test data will include a non-authenticated user accessing pages. |
| Test Actions: | 1. Visit the main website  2. Add /admin to the end of the URL bar. |
| Expected Results: | User should be redirected to the login page. |

| Test Case ID: | 1.3 |
| --- | --- |
| Title: | User Access |
| Feature/Subfeature: | System User Validation |
| Purpose: | To ensure that users are only able to access pages that they are qualified to access. |
| Initial Conditions: | A non-authenticated User opens the site. |
| Test Data: | Test data will include a non-authenticated user accessing pages. |
| Test Actions: | 1. Go to the main website  2.Add /profile to the end of the URL bar. |
| Expected Results: | User should be redirected to login page. |

| Test Case ID: | 1.4 |
| --- | --- |
| Title: | User Access |
| Feature/Subfeature: | System User Validation |
| Purpose: | To ensure that users are only able to access pages that they are qualified to access. |
| Initial Conditions: | A non-authenticated User opens the site. |
| Test Data: | Test data will include a non-authenticated user accessing pages. |
| Test Actions: | 1. Go to the main website  2. Add /applications to the end of the URL bar. |
| Expected Results: | User should be redirected to the login page. |

| Test Case ID: | 1.5 |
| --- | --- |
| Title: | User Access |
| Feature/Subfeature: | System User Validation |
| Purpose: | To ensure that users are only able to access pages that they are qualified to access. |
| Initial Conditions: | A non-authenticated User opens the site. |
| Test Data: | Test data will include a non-authenticated user accessing pages. |
| Test Actions: | 1. Go to the main website  2. Add /register to the end of the URL bar. |
| Expected Results: | User should be redirected to the registration page. |

| Test Case ID: | 1.6 |
| --- | --- |
| Title: | User Access |
| Feature/Subfeature: | System User Validation |
| Purpose: | To ensure that users are only able to access pages that they are qualified to access. |
| Initial Conditions: | A non-authenticated User opens the site. |
| Test Data: | Test data will include a non-authenticated user accessing pages. |
| Test Actions: | 1. Go to the main website  2. Add /login to end of URL bar |
| Expected Results: | User should be redirected to the login page. |

| Test Case ID: | 2.1 |
| --- | --- |
| Title: | User Registration |
| Feature/Subfeature: | System User Validation |
| Purpose: | To ensure that users are able to register for an account |
| Initial Conditions: | Any User opens the site. |
| Test Data: | Test data will include a user registering for an account |
| Test Actions: | 1. Go to the main website  2. Add /register to the end of the URL Bar  or  2. Click Register Button  3. Enter user information  4. Click Register |
| Expected Results: | User should be redirected to the login page |

| Test Case ID: | 2.2 |
| --- | --- |
| Title: | User Login |
| Feature/Subfeature: | System User Validation |
| Purpose: | To ensure that users are able to login to existing accounts |
| Initial Conditions: | Any User opens the site. |
| Test Data: | Test data will include logging in to an account. |
| Test Actions: | 1. Go to the main website  2. Add /login to the end of the URL bar.  or  2. Click Login Button  3. Enter username and password  4. Click Login |
| Expected Results: | User should be able redirected to the main page and their name should be visible where the login button was. |

| Test Case ID: | 2.3 |
| --- | --- |
| Title: | User Logout |
| Feature/Subfeature: | System User Validation |
| Purpose: | To ensure that users are able to logout of their account. |
| Initial Conditions: | An authenticated User opens the site. |
| Test Data: | Test data will include logging an account out. |
| Test Actions: | 1. Go to the main website  2. Add /logout to the end of the URL bar.  or  2. Click the LogOut Button |
| Expected Results: | User should be able redirected to the main page and the login button should be showing on the top bar |

| Test Case ID: | 3.1 |
| --- | --- |
| Title: | User Access |
| Feature/Subfeature: | System User Validation |
| Purpose: | To ensure that users are only able to access pages that they are qualified to access. |
| Initial Conditions: | An authenticated User opens the site. |
| Test Data: | Test data will include a non-authenticated user accessing pages. |
| Test Actions: | 1. Go to the main website |
| Expected Results: | User should be able to see main page and job listing should be present, |

| Test Case ID: | 3.2 |
| --- | --- |
| Title: | User Access |
| Feature/Subfeature: | System User Validation |
| Purpose: | To ensure that users are only able to access pages that they are qualified to access. |
| Initial Conditions: | An authenticated User opens the site. |
| Test Data: | Test data will include a non-authenticated user accessing pages. |
| Test Actions: | 1. Go to the main website  2. Add /admin to the end of the URL bar. |
| Expected Results: | User should be redirected to the login page. |

| Test Case ID: | 3.3 |
| --- | --- |
| Title: | User Access |
| Feature/Subfeature: | System User Validation |
| Purpose: | To ensure that users are only able to access pages that they are qualified to access. |
| Initial Conditions: | An authenticated User opens the site. |
| Test Data: | Test data will include a non-authenticated user accessing pages. |
| Test Actions: | 1. Go to the main website  2. Add /profile to the end of the URL bar. |
| Expected Results: | User should be taken to a profile page with their information listed. |

| Test Case ID: | 3.4 |
| --- | --- |
| Title: | User Access |
| Feature/Subfeature: | System User Validation |
| Purpose: | To ensure that users are only able to access pages that they are qualified to access. |
| Initial Conditions: | An authenticated User opens the site. |
| Test Data: | Test data will include a non-authenticated user accessing pages. |
| Test Actions: | 1. Go to the main website  2. Add /register to the end of the URl bar. |
| Expected Results: | User should be redirected to the registration page. |

| Test Case ID: | 3.5 |
| --- | --- |
| Title: | User Access |
| Feature/Subfeature: | System User Validation |
| Purpose: | To ensure that users are only able to access pages that they are qualified to access. |
| Initial Conditions: | An authenticated User opens the site. |
| Test Data: | Test data will include a non-authenticated user accessing pages. |
| Test Actions: | 1. Go to the main website  2. Add /apply/1 to the end of the URL bar |
| Expected Results: | User should be redirected to the apply page for that job with their personal information loaded into applicable fields. |

| Test Case ID: | 3.6 |
| --- | --- |
| Title: | User Access |
| Feature/Subfeature: | System User Validation |
| Purpose: | To ensure that users are only able to access pages that they are qualified to access. |
| Initial Conditions: | An authenticated User opens the site. |
| Test Data: | Test data will include a non-authenticated user accessing pages. |
| Test Actions: | 1. Go to the main website  2. Add /login to the end of the URL bar. |
| Expected Results: | User should be redirected to the login page |

| Test Case ID: | 4.1 |
| --- | --- |
| Title: | User Access |
| Feature/Subfeature: | System User Validation |
| Purpose: | To ensure that users are only able to access pages that they are qualified to access. |
| Initial Conditions: | An authenticated admin opens the site. |
| Test Data: | Test data will include an admin user accessing pages. |
| Test Actions: | 1. Go to the main website |
| Expected Results: | User should be able to see main page and job listing should be present |

| Test Case ID: | 4.2 |
| --- | --- |
| Title: | User Access |
| Feature/Subfeature: | System User Validation |
| Purpose: | To ensure that users are only able to access pages that they are qualified to access. |
| Initial Conditions: | An authenticated admin opens the site. |
| Test Data: | Test data will include an admin user accessing pages. |
| Test Actions: | 1. Go to the main website  2. Add /admin to the end of the URL bar. |
| Expected Results: | User should be redirected to the admin page and shown admin info. |

| Test Case ID: | 4.3 |
| --- | --- |
| Title: | User Access |
| Feature/Subfeature: | System User Validation |
| Purpose: | To ensure that users are only able to access pages that they are qualified to access. |
| Initial Conditions: | An authenticated admin opens the site. |
| Test Data: | Test data will include an admin user accessing pages. |
| Test Actions: | 1. Go to the main website  2. Add /profile to the end of the URL bar. |
| Expected Results: | User should be taken to a profile page with their information listed. |

| Test Case ID: | 4.4 |
| --- | --- |
| Title: | User Access |
| Feature/Subfeature: | System User Validation |
| Purpose: | To ensure that users are only able to access pages that they are qualified to access. |
| Initial Conditions: | An authenticated admin opens the site. |
| Test Data: | Test data will include an admin user accessing pages. |
| Test Actions: | 1. Go to the main website  2. Add /register to the end of the URl bar. |
| Expected Results: | User should be redirected to the registration page. |

| Test Case ID: | 4.5 |
| --- | --- |
| Title: | User Access |
| Feature/Subfeature: | System User Validation |
| Purpose: | To ensure that users are only able to access pages that they are qualified to access. |
| Initial Conditions: | An authenticated admin opens the site. |
| Test Data: | Test data will include an admin user accessing pages. |
| Test Actions: | 1. Go to the main website  2. Add /apply/1 to the end of the URL bar |
| Expected Results: | User should be redirected to the apply page for that job with their personal information loaded into applicable fields. |

| Test Case ID: | 4.6 |
| --- | --- |
| Title: | User Access |
| Feature/Subfeature: | System User Validation |
| Purpose: | To ensure that users are only able to access pages that they are qualified to access. |
| Initial Conditions: | An authenticated admin opens the site. |
| Test Data: | Test data will include an admin user accessing pages. |
| Test Actions: | 1. Go to the main website  2. Add /login to the end of the URL bar. |
| Expected Results: | User should be redirected to the login page |

| Test Case ID: | 5.1 |
| --- | --- |
| Title: | User Actions Filter Course |
| Feature/Subfeature: | User Interaction |
| Purpose: | To allow users to be able to filter job listings. |
| Initial Conditions: | Any user opens the site. |
| Test Data: | Test data will include users filtering jobs. |
| Test Actions: | 1. Go to the main website  2. Select a Course from the dropdown box. |
| Expected Results: | User should see only jobs for that course listed. |

| Test Case ID: | 5.2 |
| --- | --- |
| Title: | User Actions Filter Position |
| Feature/Subfeature: | User Interaction |
| Purpose: | To allow users to be able to filter job listings. |
| Initial Conditions: | Any user opens the site. |
| Test Data: | Test data will include users filtering jobs. |
| Test Actions: | 1. Go to the main website  2. Select a Position from the dropdown box. |
| Expected Results: | User should see only jobs for that position listed. |

| Test Case ID: | 5.3 |
| --- | --- |
| Title: | User Actions Filter Certification |
| Feature/Subfeature: | User Interaction |
| Purpose: | To allow users to be able to filter job listings. |
| Initial Conditions: | Any user opens the site. |
| Test Data: | Test data will include users filtering jobs. |
| Test Actions: | 1. Go to the main website  2. Select Certification Required checkbox. |
| Expected Results: | User should see only jobs requiring a certification. |

| Test Case ID: | 5.4 |
| --- | --- |
| Title: | User Actions Filter Search |
| Feature/Subfeature: | User Interaction |
| Purpose: | To allow users to be able to filter job listings. |
| Initial Conditions: | Any user opens the site. |
| Test Data: | Test data will include users filtering jobs. |
| Test Actions: | 1. Go to the main website  2. Type a query into the search bar.  3. Press Search |
| Expected Results: | User should see only jobs related to the search query. |

| Test Case ID: | 5.5 |
| --- | --- |
| Title: | User Actions Filter Combined |
| Feature/Subfeature: | User Interaction |
| Purpose: | To allow users to be able to filter job listings. |
| Initial Conditions: | Any user opens the site. |
| Test Data: | Test data will include users filtering jobs. |
| Test Actions: | 1. Go to the main website  2. Select a Course from the dropdown box.  3. Select a Position from the dropdown box.  4. Check the Certification Required box.  5. Type a query into the search bar.  6. Press Search |
| Expected Results: | User should see only jobs from the related filters. |

| Test Case ID: | 6.1 |
| --- | --- |
| Title: | User Actions Apply without Certification |
| Feature/Subfeature: | User Interaction |
| Purpose: | To allow a user to apply for a position without a certification |
| Initial Conditions: | An authenticated user opens the site. |
| Test Data: | Test data will include users applying to jobs. |
| Test Actions: | 1. Go to the main website  2. Click on a job that does not require a certification  3. Add a Transcript file  4. Click Submit |
| Expected Results: | User should be redirected to main page. |

| Test Case ID: | 6.2 |
| --- | --- |
| Title: | User Actions Apply with Certification |
| Feature/Subfeature: | User Interaction |
| Purpose: | To allow a user to apply for a position with a certification |
| Initial Conditions: | An authenticated user opens the site. |
| Test Data: | Test data will include users applying to jobs. |
| Test Actions: | 1. Go to the main website  2. Click on a job that requires a certification  3. Add a Transcript file  4. Click GTA Certified Checkbox  5. Add Certification file  4. Click Submit |
| Expected Results: | User should be redirected to main page. |

| Test Case ID: | 6.3 |
| --- | --- |
| Title: | User Actions Edit Application |
| Feature/Subfeature: | User Interaction |
| Purpose: | To allow a user to edit a previous application. |
| Initial Conditions: | An authenticated user opens the site. |
| Test Data: | Test data will include users editing an existing application |
| Test Actions: | 1. Go to the main website  2. Click on My Applications Tab  3. Click Edit on Application  4. Change value  5. Press Save |
| Expected Results: | User should be redirected to My Applications page. |

| Test Case ID: | 6.4 |
| --- | --- |
| Title: | User Actions Edit Profile |
| Feature/Subfeature: | User Interaction |
| Purpose: | To allow a user to edit information on their profile |
| Initial Conditions: | An authenticated user opens the site. |
| Test Data: | Test data will include users editing their profile. |
| Test Actions: | 1. Go to the main website  2. Click on Profile Button  3. Change Field  4. Click Save |
| Expected Results: | User should be redirected to profile page. |

| Test Case ID: | 7.1 |
| --- | --- |
| Title: | Admin Actions Edit Application |
| Feature/Subfeature: | Admin Interaction |
| Purpose: | To allow an admin user to allow an application to be edited by the uploader. |
| Initial Conditions: | An authenticated admin user opens the site. |
| Test Data: | Test data will include admins allowing application edits. |
| Test Actions: | 1. Go to the main website  2. Click Administration Tab  3. Click Applications Tab  4. Click Open/Close Button on an Application |
| Expected Results: | User should be redirected to the Administration Page and the application should be editable to the user.. |

| Test Case ID: | 7.2 |
| --- | --- |
| Title: | Admin Actions Edit Job |
| Feature/Subfeature: | Admin Interaction |
| Purpose: | To allow an admin user to allow a job to be edited. |
| Initial Conditions: | An authenticated admin user opens the site. |
| Test Data: | Test data will include an admin editing a job. |
| Test Actions: | 1. Go to the main website  2. Click Edit Button on a Job  3. Change a value  4. Click Save |
| Expected Results: | User should be redirected to the Administration Page and the job should have changed. |

| Test Case ID: | 7.3 |
| --- | --- |
| Title: | Admin Actions Remove Job |
| Feature/Subfeature: | Admin Interaction |
| Purpose: | To allow an admin user to remove a job |
| Initial Conditions: | An authenticated admin user opens the site. |
| Test Data: | Test data will include admins deleting a job |
| Test Actions: | 1. Go to the main website  2. Click Administration Tab  3. Click Open/Close Button |
| Expected Results: | User should be redirected to the Administration Page and the application should be editable to the user.. |

| Test Case ID: | 7.4 |
| --- | --- |
| Title: | Admin Actions Accept Application |
| Feature/Subfeature: | Admin Interaction |
| Purpose: | To allow an admin user to accept an application |
| Initial Conditions: | An authenticated admin user opens the site. |
| Test Data: | Test data will include admins accepting an application |
| Test Actions: | 1. Go to the main website  2. Click Administration Tab  3. Click Accept on an Application |
| Expected Results: | User should be redirected to the Administration Page and the application should show as Accepted to the user. |

| Test Case ID: | 7.5 |
| --- | --- |
| Title: | Admin Actions Reject Application |
| Feature/Subfeature: | Admin Interaction |
| Purpose: | To allow an admin user to Reject an Application |
| Initial Conditions: | An authenticated admin user opens the site. |
| Test Data: | Test data will include admins rejecting Applications |
| Test Actions: | 1. Go to the main website  2. Click Administration Tab  3. Click Reject on an Application |
| Expected Results: | User should be redirected to the Administration Page and the application should show as Rejected to the user. |

| Test Case ID: | 7.6 |
| --- | --- |
| Title: | Admin Actions Create Job |
| Feature/Subfeature: | Admin Interaction |
| Purpose: | To allow an admin user to create jobs |
| Initial Conditions: | An authenticated admin user opens the site. |
| Test Data: | Test data will include admins creating jobs |
| Test Actions: | 1. Go to the main website  2. Click Administration Tab  3. Click Create Job  4. Select Position  5. Select Course  6.Select if Certification is required |
| Expected Results: | User should be redirected to the Administration Page and the new job should be listed on the main page. |