## **Acceptance Tests:**

Actors within the system:

User (employee, manager & admin)

Employee: Katie Collier - k.collier@fdmcompany.com:Password123 (created during in live demo)

Manager (HR manager and General Manager merged): Adam Willis - a.willis@fdmcompany.com:Password123 (created during in live demo)

Admin: Aaron Howell - a.howell@fdmcompany.com:Password123 (already created)

Use case	Steps and Required Inputs	Expected behaviour	Observed behaviour
Login	<ol> <li>Open the employee portal application which will direct to the login page.</li> <li>Enter the username 'wrong@test.com' into the email field.</li> <li>Enter the password 'password123' into the password field.</li> <li>Click on the 'Sign in' button.</li> </ol>	System does <b>not</b> grant the user access.	Expected behaviour observed. System displays an error message: 'There is no user record corresponding to this identifier. The user may have been deleted.'
Login	<ol> <li>Open the employee portal application which will direct to the login page.</li> <li>Enter the username         <ul> <li>'a.howell@fdmcompany.com' into the email field.</li> </ul> </li> <li>Enter the password 'wrong123' into the password field.         <ul> <li>Click on the 'Sign in' button.</li> </ul> </li> </ol>	System does <b>not</b> grant the user access.	Expected behaviour observed. System displays an error message: 'The password is invalid or the user does not have a password.'
Login	<ol> <li>Open the employee portal application which will direct to the login page.</li> <li>Enter the username         <ul> <li>'a.howell@fdmcompany.com' into the email field.</li> </ul> </li> <li>Enter the password 'Password123' into the password field.</li> </ol>	System displays the homepage of the application.	Expected behaviour observed.

	4. Click on the 'Sign in' button.		
Login	<ol> <li>Open the employee portal application which will direct to the login page.</li> <li>Keep email field empty.</li> <li>Keep password field empty.</li> <li>Click on the 'Sign in' button to log in the application.</li> </ol>	System notifies the user that fields are empty.	Expected behaviour observed. System displays an error message: 'Please fill out this field'.
View FDM Documentation	<ol> <li>Successfully login to the application as a user.</li> <li>Remain on the homepage or navigate to the home page by pressing the FDM logo.</li> <li>Go to the resources section.</li> <li>Click on a resource.</li> </ol>	System successfully presents document/resource.	Expected behaviour observed.
View Profiles in Employee Directory	<ol> <li>Successfully login to the application as a user.</li> <li>Click on the 'Employee Directory' button in the navigation bar.</li> </ol>	System successfully loads the 'Employee Directory' page and displays the public information of all FDM employees.	Expected behaviour observed.
View Personal Information	<ol> <li>Successfully login to the application as a user.</li> <li>Remain on the homepage or navigate to the homepage of the application by pressing on the FDM logo.</li> </ol>	System displays user's personal information on the left-hand side of the homepage under the 'Your Information' section.	Expected behaviour observed.
View Announcements	<ol> <li>Successfully login to the application as a user.</li> <li>Click on the 'Announcement' button on the navigation bar.</li> </ol>	System displays all announcements which have been made with the latest announcements being shown at the top.  Also, the latest announcement is always on the home screen, so employees do not miss out on any important FDM information.	Expected behaviour observed.

Change Email	<ol> <li>Successfully login to the application as a user.</li> <li>Click on the 'Account' button on the navigation bar.</li> <li>Go to the 'Account Security' section.</li> <li>Enter the new email ignoring the email requirements (alphanumeric @ alphanumeric then a '.') in the 'email' field.</li> <li>Enter the 'current password' for the logged in account.         Click on 'Update email' button to update.     </li> </ol>	System displays an <b>error message</b> informing the user of the mandatory email pattern and <b>does not</b> update the email.	Expected behaviour observed.
Change Email	<ol> <li>Successfully login to the application as a user.</li> <li>Click on the 'Account' button on the navigation bar.</li> <li>Go to the 'Account Security' section.</li> <li>Enter the new email within the 'email' field.</li> <li>Enter the account's 'current password'.</li> <li>Click on 'Update email' button to update.</li> </ol>	System <b>successfully updates</b> the new email for that account and displays a message in the top-right corner.	Expected behaviour observed.
Change Email	<ol> <li>Successfully login to the application as a user.</li> <li>Click on the 'Account' button on the navigation bar.</li> <li>Go to the 'Account Security' section.</li> <li>Enter the current email within the 'email' field.</li> <li>Enter the account's 'current password'.</li> <li>Click on 'Update email' button to update.</li> </ol>	System displays an error message informing the user that a new email should be inputted.	Expected behaviour observed.
Change Email	<ol> <li>Successfully login to the application as a user.</li> <li>Click on the 'Account' button on the navigation bar.</li> <li>Go to the 'Account Security' section.</li> <li>Enter the new email within the 'email' field.</li> <li>Enter the incorrect 'current password'.</li> </ol>	System displays an error message informing the user that incorrect password was entered.	Expected behaviour observed. System displays an error message: 'The password is invalid or the user does not have a password.'

	6. Click on 'Update email' button to update		
Change Password	<ol> <li>Successfully login to the application as a user.</li> <li>Click on the 'Account' button on the navigation bar.</li> <li>User enters current password within the "Update Password" section and then enters a new password ignoring the password requirements (Must contain at least one number and one uppercase and lowercase letter, and at least 8 or more characters).</li> </ol>	System <b>does not</b> successfully update the password and informs the user of the mandatory password pattern.	Expected behaviour observed.
Change Password	<ol> <li>Successfully login to the application as a user.</li> <li>Click on the 'Account' button on the navigation bar.</li> <li>User enters current password within the "Update Password" section and then enters a new password following the password requirements (Must contain at least one number and one uppercase and lowercase letter, and at least 8 or more characters).</li> </ol>	System <b>successfully updates</b> the new password for that account.	Expected behaviour observed.
Change Password	<ol> <li>Successfully login to the application as a user.</li> <li>Click on the 'Account' button on the navigation bar.</li> <li>User enters current password within the "Update Password" section and then enters the current password again on the 'new password' field.</li> </ol>	System displays an error message informing the user that a new password should be inputted.	Expected behaviour observed.

Change Email	<ol> <li>Successfully login to the application as a user.</li> <li>Click on the 'Account' button on the navigation bar.</li> <li>Enter incorrect current password within the "Update Password" section and then enters the desired new password.</li> </ol>	System displays an error message informing the user that incorrect current password was entered.	Expected behaviour observed. System displays an error message: 'The password is invalid or the user does not have a password.'
Update Personal Information	<ol> <li>Successfully login to the application as a user.</li> <li>Click on the 'Account' button in the navigation bar.</li> <li>Go to the 'Update Profile' section.</li> <li>Enter new information within the input boxes.</li> <li>User presses the update button shown on the bottom-left.</li> </ol>	System <b>successfully updates</b> the personal information for that account.	Expected behaviour observed.
Update Personal Information	<ol> <li>Successfully login to the application as a user.</li> <li>Click on the 'Account' button in the navigation bar.</li> <li>Go to the 'Update Profile' section.</li> <li>Leave required fields empty.</li> <li>User presses the update button shown on the bottom-left.</li> </ol>	System displays <b>error messages</b> informing the user to enter the required data.	Expected behaviour observed.
Make Announcement	<ol> <li>Successfully login to the application as a manager.</li> <li>Click on the 'Announcement' button on the navigation bar.</li> <li>Enter announcement 'Title' in the 'Make new announcement' section.</li> <li>Enter announcement content in the 'Announcement Body' segment in the 'Make new announcement' section.</li> <li>Click on 'Make announcement' button to submit the announcement.</li> </ol>	System adds the announcement to the list of announcements.	Expected behaviour observed.

Edit Announcement	<ol> <li>Successfully login to the application as a manager.</li> <li>Click on the 'Announcement' button on the navigation bar.</li> <li>Find the specific announcement post which needs to be edited.</li> <li>Click on the 'edit' button on the bottom-right side of the announcement you desire to edit.</li> <li>Make necessary changes.</li> <li>Click the save button on the bottom-right side of the announcement.</li> </ol>	System edits the selected announcement and updates the announcement post accordingly.	Expected behaviour observed.
Delete Announcement	<ol> <li>Successfully login to the application as a manager.</li> <li>Click on the 'Announcement' button on the navigation bar.</li> <li>Find the specific announcement post which needs to be deleted.</li> <li>Click on the 'delete' button on the bottomright side of the announcement you desire to delete.</li> </ol>	System deletes the announcement from the displayed announcements.	Expected behaviour observed.
Create User Profile	<ol> <li>Successfully login to the application as an admin.</li> <li>Click on the 'Admin' button on the navigation bar.</li> <li>Fill in the required credentials with all validation being met (required inputs and format).</li> <li>Click on the create-user button on the bottom left.</li> </ol>	System <b>successfully creates</b> new user.	Expected behaviour observed.

Create User Profile	<ol> <li>Successfully login to the application as an admin.</li> <li>Click on the 'Admin' button on the navigation bar.</li> <li>Fill in the required credentials with all validation requirements not being met (required inputs and formatting/patterns).</li> <li>Click the 'Create User' button at the bottom.</li> </ol>	System outputs <b>error message</b> informing the validation requirements have not been met or that required fields are missing.	Expected behaviour observed.
Logout	<ol> <li>Be logged in to the application.</li> <li>Click on the 'Sign out' button on the top-right corner.</li> </ol>	System successfully <b>logs out</b> and redirects the user back to the login page.	Expected behaviour observed.