**TEST CASES**

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| ID | Unit of Test | Scenario | Test Data | Steps to be Expected | Expected Result |
| Cov-16 | Logout | Successful  Logout | Email –example@example.com, Password: test123 | Homepage ->Logout | When the user click on the settings icon in the application user should be able to see the logout option in the menu |
| Cov-16 | Logout | Successful  Logout | Email – email@email.com  Password – Email@99 | Homepage ->Logout | When the user click on the logout option user should be able to logout from the application without any error. |
| Cov-17 | Sign Up | Sign Up should be Successful | Name – Sai  Email - example@example.com, Password: test123 | Homepage ->Sign Up | Check result on Entering valid Name, Email and Password |
| Cov-17 | Sign Up | It should show an error as “Email is already in use” | Name – Anil  Email – email@email.com  Password – Email@99 | Homepage ->Sign Up | Check result email entering already used |
| Cov-17 | Sign Up | It should show an error “Enter the password with given parameters” | Name – Anivi  Email – password@mail.com  Password – Password@14 | Homepage ->Sign Up | Check the response did the password is containing all the parameters |
| Cov-18 | Login | Successful Login | Email – example@example.com, Password – test123 | Homepage -> Login | User should be successfully logged in and redirected to the relevant page or dashboard. |
| Cov-18 | Login | Invalid Email ID | invalid email, Password: test123 | Homepage -> Login | User should see an error message indicating that the email ID is invalid and should be prompted to enter a valid email ID. |
| Cov-19 | Login | Invalid Password | example@example.com, Password – invalid password | Homepage -> Login | User should see an error message indicating that the password is incorrect and should be prompted to enter the correct password. |
| Cov-18 | Login | Forgot Password | Click on "Forgot Password" link | Homepage -> Login | User should be redirected to the password reset page where they can enter their registered email ID to reset their password. |
| Cov-18 | Login | Account Lockout | Enter incorrect password multiple times | Homepage -> Login | User's account should be temporarily locked after a certain number of failed logins attempts to protect against brute force attacks. |
| Cov-18 | Login | Logout | Click on "Logout" or "Sign Out" option | Homepage -> Login | User should be successfully logged out of their account and redirected to the login page. |
| Cov-19 | Home page | Open the home page | Verify that all features listed in the home page are visible and displayed correctly. | Login-> Home page | All features listed in the home page should be visible and displayed correctly. |
| Cov-19 | Home page | Click on each feature listed in the home page. | Verify that each feature is accessible and functional. | Login-> Home page | All features listed in the home page should be accessible and functional. |
| Cov-19 | Home page | Open the home page on a mobile device. | Verify that the home page is responsive and optimized for the mobile device | Login-> Home page | The home page should be responsive and optimized for the mobile device. |
| Cov-19 | Home page | Verify that the navigation menu is visible and clearly labelled on every page of the application | Open the application and navigate to a page. Verify that the navigation menu is visible. Verify that the labels of the menu items are clear and descriptive. | Login-> Home page | The navigation menu is visible and clearly labelled. |
| Cov-20 | Home page | Verify that the navigation menu is organized and structured logically. | Open the application and navigate to the home page.  Verify that the navigation menu items are organized in a logical manner. Verify that related pages are grouped together. | Login-> Home page | The navigation menu is organized and structured logically. |
| Cov-20 | Home page | Verify that the navigation menu is optimized for smaller screens. | Open the application on a mobile device. Verify that the navigation menu is collapsed and can be expanded with a tap. Verify that the menu items are clearly visible and easy to tap on. | Login-> Home page | The navigation menu is optimized for smaller screens. |
| Cov-20 | Home page | Verify that the navigation menu includes a search bar. | Open the application and navigate to the home page. Verify that the navigation menu includes a search bar. Type a search term into the search bar. | Login-> Home page | The navigation menu includes a search bar and search results are relevant. |