Team ID	PNT2022TMID52707
Project Name	Project - Statistical Machine Learning Approaches to Liver Disease Prediction.

User acceptance testing

Test Case ID	Feature Type	Component	Test Scenario	Steps To Execute	Test Data	Expected Result	Actual Result	Status
HomePage_TC_OO1	Functional	Home Page	Verify user is able to see the Login/Signup popup when user clicked on User accountbutton	1.Click on User Account icon 2.Verify login/Signup popup displayed or not	-	Login/Signup popupshould display	Working as expected	Pass
RegisterPage_TC_OO1	UI	Registration Page	Verify the UI elements in Register/Signup page	1.Enter URL and clickgo 2.Click on User Account dropdown button 3.Verify Register/Signup popup with below UI elements: a.name text box b. email text box c. phone number text box d. password text box e.occupation text box f. Already a member? login	-	Application should show below UI elements: a. name text box b. email text box c. phone number textbox d.password text box e.occupation text box f.Already have an account? Click login	Working as expected	Pass

RegisterPage _TC_OO2	Functional	Registration Page	Verify the users entering the unique email	1.Click on User Account dropdown button 2.Verify Register/Signup page accepts only unique email	-	Application should allow only unique email address	Working as expected	Pass
RegisterPage _TC_OO2	Functional	Registration Page	Verify that the user can able to register with valid credentials	1.Click on User Account dropdown button 2.Click Register/Signuppopup a.Enter name b.Enter email c.Enter phone number d.Enter password e.Enter occupation f.Click Register button	-	User should navigate to sign in page	Working as expected	Pass

LoginPage_TC_OO1	UI	Login page	Verify the UI elements in Login/Sign in page	1.Click on User Accountdropdown button 2.Verify login/Signup popup with below UI elements: a.email text box b.password text box c.Login button d.Not a member? Create account	-	Application should show below UI elements: a.email text box b.password text boxc.Login button with orange color d. Not a member? Create account	Working as expected	Pass
LoginPage_TC_OO2	Functional	Login page	Verify user is able to loginto application with Valid credentials	1.Click on User Account dropdown button andclick on sign in/login pop up 2.Enter Valid email in Email text box 3.Enter valid password in password text box 4.Click on login button	Email: 123@gmail.com password: 123456	User should navigate to Prediction page	Working as expected	Pass
LoginPage_TC_OO3	Functional	Login page	Verify user is not able to log into application with Invalid credentials	1.Click on User Accountdropdown button andclick on sign in/login pop up 2.Enter Invalid email in Email text box 3.Enter valid password	Email: 12@gmail.com password: 123456	User will be at the same page without navigating	Working as expected	Pass

Test Case ID	Type	Module	Description	Steps	Test Data	Expected Result	Actual Result	Status
				in password text box 4.Click on login button				
LoginPage_TC_OO4	Functional	Login page	Verify user is not able to log into application with Invalid credentials	1.Click on User Account dropdown button and click on sign in/login pop up 2.Enter Valid username/email in Email text box 3.EnterInvalid password in password text box 4.Click on login button	Email:123@gmail.com password: 12345	User will be at the same page without navigating	Working as expected	Pass
Prediction_Page_TC_OO1	UI	Prediction page	Verify user is able to see the prediction form, prediction and go back button	1.Click on User Account dropdown button 2.Enter Valid email in Email text box 3.Enter valid password in password text box 4.Click on login button		Application should navigate to Prediction page and user can able to view the prediction form, predict and go back button	Working as expected	Pass
Prediction_Page_TC_OO2	UI	Prediction page	Verify the UI elements prediction form	1.Click on User Account dropdown button 2.Enter Valid email in Email text box 3.Enter valid password in password text box 4.Click on login button 5. Verify Prediction form popup with below UI elements: a.Age		User can able to enter the details in prediction form	Working as expected	Pass

				b.Gender c.Total Bilirubin d.Direct Bilirubin e.Alkalin Phosphate f.Alamine Amino Transferase g.Aspartate Amino Trandferase h.Total proteins i.Albumin j.Albumin Globulin Ratio				
Prediction_Page_TC_OO3	Functional	Prediction Page	Verify user is able to click the predict button	1.Click on User Account dropdown button 2.Enter Valid email in Email text box 3.Enter valid password in password text box 4.Click on login button 5.Enter details in Prediction form 6.Click on predict button		User Should navigate to Predicted result page	Working as expected	Pass
Prediction_Page2_TC_OO1	Functional	Prediction page	Verify user is able to click the Home and Predict Again button			User should navigate to login page after clicking on Home button and prediction page after clicking on Predict Again button	Working as expected	Pass