

Project Development Phase

Model Performance Test

Date	14 November 2022
Team ID	PNT2022TMID34450
Project Name	VirtualEye - Lifeguard for swimming pools to detect active drowning.
Maximum Marks	10 marks

Test case ID	Feature Type		Test Scenario	Steps TO Execute	Test	Expected Result	Actual Result
LoginPage_TC_001	Functional	Home Page	Verify user is able to see the Login/Signup popup when user clicked on My account button	1.Enter URL and click go 2.Click on My Account dropdown button 3.Verify login/Signup popup displayed or not	Login.html	Login/Signup popup should display	Working as
LoginPage_TC_002		Home Page	Verify the UI elements in Login/Signup popup	1.Enter URL and click go 2.Click on My Account dropdown 3.Verify login/Signup popup with below UI elements: a.email text box b.password text box c. Login button d.New customer? Create account link e. Last password? Recovery password link	Login.html	Application should show below elements: a.email text box b.password text box c.Login button with orange colour d. New customer? Create account link e.Last password? Recovery password link	Working as expected
LoginPage_TC_003	Functional	Home page	Verify user is able to log into application with Valid credentials	1.Enter URL and click go 2.Click on My Account dropdown 3.Enter Valid username/email in Email text 4.Enter valid password in password text box 5. Click On in button	Username: lax@gmail password: lax26	User should navigate to prediction homepage	working as
LoginPage_TC_004	Functional	Login page	Verify user is able to log into application with Invalid credentials	1. Enter URL and click go 2.Click on My Account dropdown button 3.Enter invalid username/email in Email text box 4.Enter valid password in password text box 5.Click on in button	Username: lax password: lax26	Application should show 'incorrect email or password ' validation message.	working as
LoginPage_TC_004	Functional	Login page	Verify user is able to log into application with Invalid credentials	1-Enter URL and click go 2.Click On My Account dropdown 3.Enter Valid username/email in Email text box 4.Enter invalid password in password text box 5.Click on in button	username: lax26@mail password: lax26	Application should show 'incorrect email or password ' validation message.	working as
LoginPage_TC_005	Functional	Login page	Verify user is able to into application with Invalid credentials	1.Enter URL and click go 2.Click on My Account dropdown 3.Enter invalid username/email in Email text box 4. Enter Invalid password in password text box 5. Click on in button	username: lax26@mail password: 1803	Application should show 'incorrect email or password ' validation message.	working as
Predictionpage_TC_006	Functional	Prediction Page	Page should display whether the person is drowning or not	1. Camera should take pictures of people swimming in pools 2. It should predict the probability of drowning 3. It should show a bounding box displaying the probability Of drowning	image Of people drowning	generate a alert to lifeguard if people are drowning	Working as