| | | | | Date | 09-Nov-22 |
| | | | | Team ID | PNT2022TMID32738 |
| | | | | Project Name | Virtual Eye – Life Guard for Swimming Pool to Detect Active Drowning |
| | | | | Maximum Mark | 4 marks |

| Test case ID | Feature Type | Component | Test Scenario | Steps To Execute | Test Data | Expected Result | Actual Result |
|---|---|---|---|---|---|---|---|
| LoginPage_TC_O_001 | Functional | Home Page | Verify user is able to see the Login | 1.Enter URL and click go<br>2.Click on My Account dropdown button<br>3.Verify login/Singup popup displayed or not | login. Html | Login/Signup popup should display | Working as expected |
| LoginPage_TC_O_002 | Functional | Home Page | Verify the UI elements in Login/Signup | 1.Enter URL and click go<br>2.Click on My Account dropdown button<br>3.Verify login/Singup popup with below UI elements:<br>a.email text box<br>b.password text box<br>c.Login button<br>d.New customer? Create account link<br>e.Last password? Recovery password link | login. Html | Application should show below UI elements:<br>a.email text box<br>b.password text box<br>c.Login button with orange colour<br>d.New customer? Create account link<br>e.Last password? Recovery password link | Working as expected |
| LoginPage_TC_O_003 | Functional | Home page | Verify user is able to log into web | 1.Enter URL and click go<br>2.Click on My Account dropdown button<br>3.Enter Valid username/email in Email text box<br>4.Enter valid password in password text box<br>5.Click on login button | Username: hhhj38@gmail password: hhj38 | User should navigate to user account homepage | working as expected |
| LoginPage_TC_O_004 | Functional | Login page | Verify user is able to log into web | 1.Enter URL and click go<br>2.Click on My Account dropdown button<br>3.Enter InValid username/email in Email text box<br>4.Enter valid password in password text box<br>5.Click on login button | Username: hhhj38@gmail password: hhj38 | Application should show 'Incorrect email or password ' validation message. | working as expected |
| PredictionPage_TC_005 | Functional | Prediction Page | Page should display whether the person is drowning or not | 1, Camera should take pictures of people swimming in pools<br>2. It should predict the probability of drowning<br>3. It should show a bounding box displaying the probability Of drowning | image Of people drowning | Generate a alert to life guard if people are drowning | working as expected |