|                    |              |                 |   | 25 Nov. 22  | 1                                     |   |                        |
|--------------------|--------------|-----------------|---|---|---------------------------------------|---|------------------------|
|                    |              |                 |   | 25-Nov-22<br>PNT2022TMID51524   |                                       |   |                        |
|                    |              |                 |   | Virtual eye-Lifeguard for swimming  |                                       |   |                        |
|                    |              |                 |   | 4 marks   |                                       |   |                        |
| Test case ID       | Feature Type |                 | Test Scenario   | Steps TO Execute  | Test                                  | Expected Result                             | Actual Result          |
|                    |              |                 |   | I.Enter URL and click go  2.Click on My Account dropdown button           |                                       | Login/Signup popup should display           |                        |
|                    |              |                 |   | Verify login/Singup popup displayed or not                                |                                       |   |                        |
|                    | Functional   |                 | Verify user is able to see the  |   | Login.html                            |   | Maddana                |
|                    | runctional   |                 | Login/Signup popup when   |   | Logiilliaii                           |   | Working as<br>expected |
|                    |              |                 | user clicked on My account<br>button                                    |   |                                       |   |                        |
|                    |              |                 | button  |   |                                       |   |                        |
|                    |              |                 |   |   |                                       |   |                        |
|                    |              |                 |   |   |                                       |   |                        |
|                    |              | Home Page       |   | I.Enter tJRL and dick go  |                                       | Application should show below               |                        |
|                    |              |                 |   | 2. Click on My Account  |                                       | elements:                                   |                        |
|                    |              |                 |   | dropdown  |                                       | a.email text box<br>b.password text box     |                        |
|                    |              |                 |   |   |                                       | c.Login button with orange colour           |                        |
|                    |              |                 |   | <ol> <li>Verify login/Singup popup with<br/>below UI elements:</li> </ol> |                                       | d. New custotner? Create account<br>link    |                        |
|                    |              |                 |   | a.email text box b.   |                                       | e.Last password? Recovery password link     |                        |
|                    |              |                 |   | Password text box<br>c. L%in button                                       |                                       | IIIIK                                       |                        |
|                    |              |                 |   | d.New customer? Create account link                                       |                                       |   |                        |
|                    |              |                 | Verify the UI elements in<br>Login/Signup popup                         | e. Last password? Recovery password link                                  |                                       |   | Working as expected    |
| LoginPage_TC_002   |              | Home Page       | Eogni/ Signup popup   |   | Login.html                            |   |                        |
|                    |              |                 |   | Enter URL and dick go     Click on My Account dropdown                    | Username:lax@gmail<br>password: lax26 | User should navigate to prediction homepage |                        |
|                    |              |                 |   |   |                                       |   |                        |
|                    |              |                 |   | 3. Enter Valid username/email in Email text                               |                                       |   |                        |
|                    |              |                 |   | 4.Enter valid password in password text box                               |                                       |   |                        |
|                    |              |                 | Verify user is able to log into   | 5. Click On in button   |                                       |   |                        |
|                    | Functional   | Home page       | application with Valid credentials                                      |   |                                       |   |                        |
|                    |              |                 |   |   |                                       |   |                        |
|                    |              |                 |   |   |                                       |   | Working as expected    |
|                    |              |                 |   | 1, Enter URL and click go   | Username:lax                          | Application should show 'Incorrect          |                        |
|                    |              |                 |   | 2.Click on My Account dropdown button                                     | password:lax26                        | email or password ' validation<br>message.  |                        |
|                    |              |                 |   | 3.Enter Invalid username/email in   |                                       | message.                                    |                        |
|                    |              |                 |   | Email text box<br>4.Enter valid password in password text box             |                                       |   |                        |
|                    |              |                 | Verify user is able to log into   | 5.Click on •n button  |                                       |   |                        |
|                    |              |                 | application with Invalid credentials                                    |   |                                       |   |                        |
|                    | Functional   | Login page      |   |   |                                       |   | Working as expected    |
|                    |              |                 |   | I-Enter URL and click go  | username:lax26@mail                   | Application should show •Incorrect          |                        |
|                    |              |                 |   | 2. Click On My Account dropdown   | password:lax26                        | email or password ' validation message.     |                        |
|                    |              |                 |   |   |                                       | message.                                    |                        |
|                    |              |                 |   | 3. Enter Valid username/email in Email text box                           |                                       |   |                        |
|                    |              |                 |   | Enter Invalid password in password text box     Click on in button        |                                       |   |                        |
|                    |              |                 | Verify user is able to log into<br>application with Invalid credentials |   |                                       |   |                        |
| LoginPage_TC_004   | Functional   | Login page      |   |   |                                       |   |                        |
|                    |              |                 |   |   |                                       |   | Working as expected    |
|                    |              |                 |   | Enter URL and click go     Click on My Account                            | username:lax26@mail<br>password:1803  | Application should show 'Incorrect          |                        |
|                    |              |                 |   | <ol> <li>Click on My Account<br/>dropdown</li> </ol>                      | pasSW010:1803                         | email or password ' validation message.     |                        |
|                    |              |                 |   |   |                                       |   |                        |
|                    |              |                 |   | Enter Invalid username/email  |                                       |   |                        |
|                    | Functional   |                 | Verify user is able to into   | in  |                                       |   |                        |
|                    |              |                 | application with Invalid credentials                                    | Email text box 4. Enter Invalid password in                               |                                       |   |                        |
|                    |              | Login page      |   | password text box   |                                       |   |                        |
|                    |              |                 |   | 5. Click on I in button   |                                       |   | Working as expected    |
| Predictionpage_TC_ |              | Prediction Page | Page should display whether the   | 1, Camera should take pictures of people                                  | Image Of people drowning              | Generate a alert to lifeguard if people     |                        |
| 00 6               |              |                 | person is drowning or not   | swimming in pools 2.  | -9 F-2bic growing                     | are drowning                                |                        |
|                    |              |                 |   | It should predict the probability of drowning 3.                          |                                       |   |                        |
|                    |              |                 |   | It should show a bounding box displaying the                              |                                       |   |                        |
|                    |              |                 |   | probability Of drowning   |                                       |   |                        |
|                    |              |                 |   |   |                                       |   |                        |
|                    | Functional   |                 |   |   |                                       |   |                        |
|                    |              |                 |   |   |                                       |   | Wedden                 |
|                    |              |                 |   |   |                                       |   | Working as expected    |
|                    | -            |                 |   | -   | <del></del>                           |   |                        |