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|--|--------------|-----------------|--|--|---|---|--|---------------------|---------|
| | | | | Team ID | PNT2022TMID14559 | | | | |
| | | | | Project Name | Deep Learning Fundus Image Analysis for Early Detection of Diabetic Retinopathy | | | | |
| Test case ID | Feature Type | Component | Test Scenario | Pre-Requisite | Steps To Execute | Test Data | Expected Result | Actual Result | Statu s |
| LoginPage_TC_OO 1 | Functional | Login Page | Verify user is able to see the Login/Registration popup when user enters the site. | | 1.Enter URL and click go 2.Verify login/Sing up popupdisplayed or not | local server | Login/Signup popup should display | Working as expected | Pass |
| LoginPage_TC_OO 2 | UI | Login Page | Verify the UI elements in Login/Signup popup | | 1. Enter URL and click go 2. Verify login/Singup popup with below UI elements: a.name text box b.email text box c.password text box d.Login button e.New customer? Registration link | local server | Application should show below UI 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 | Pass |
| LoginPage_TC_OO 3 | Functional | Login page | Verify user is able to log into application with Valid credentials | | 1. Enter URL and click go 2. Enter Valid username/email in Email text box 3. Enter valid password in password text box 4. Click on login button | Username: check@gmail. com password: Check@123 | User should be able to navigate to user account homepage. | Working as expected | Pass |
| LoginPage_TC_OO 4 | Functional | Login page | Verify user is able to log into application with Invalid credentials | | 1. Enter URL and click go 2. Enter InValid username/email in Email text box 3. Enter valid password in password text box 4. Click on login button | Username: invalid@gmail. com password: Check@123 | Application should show 'Incorrect email or password ' validation message. | Working as expected | Pass |
| LoginPage_TC_OO 5 | Functional | Login page | Verify user is able to log into application with Invalid credentials | | 1. Enter URL and click go 2. Enter Valid username/email in Email text box 4. Enter Invalid password in password text box 5. Click on login button | Username: check@gmail. com password: invalidpassword | Application should show 'Incorrect email or password ' validation message. | Working as expected | Pass |
| HomePage_TC_OO 1 HomePage_TC_OO 2 PredictionPage_TC_OO1 PredictionPage_TC_OO2 | UI | Home page | Verify user is able to navigate to the Prediction page | Login to website using Valid credentials | 1.Enter URL and click go 2.Enter Home Page using valid credentials 3.Click on the Prediction button to navigate to Prediction page. | local server | Prediction Page should be displayed | Working as expected | Pass |
| | UI | Home page | Verify user is able to navigate to the Logout Page | Login to website using Valid credentials | 1.Enter URL and click go 2.Enter Home Page using valid credentials 3.Click on the Logout button | local server | Logout Page should be displayed | Working as expected | Pass |
| | UI | Prediction Page | Verify user is able to navigate to the Logout Page | Login to website using Valid credentials and Navigate to Prediction Page | 1.Enter URL and click go 2.Enter Home Page using valid credentials 3.Enter on the Prediction Page 4.Click on the Logout button | local server | Logout Page should be displayed | Working as expected | Pass |
| | UI | Prediction Page | Verify user is able to navigate to the Home Page | Login to website using Valid credentials and Navigate to Prediction Page | 1.Enter URL and click go 2.Enter Home Page using valid credentials 3.Enter on the Prediction Page 4.Click on the Home button | local server | Logout Page should be displayed | Working as expected | Pass |

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| PredictionPage_TC_003 | Function | Prediction Page | Verify user is able to upload an image | Login to website using Valid credentials and Navigate to Prediction Page | 1.Enter URL and click go 2.Enter Home Page using valid credentials 3.Enter on the Prediction Page 4.Upload an image in the given input box 5.Click Submit | Image Input format: Png, jpeg, jpg | Image is uploaded | Working as expected | Pass |
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| Prediction Page_TC_004 | Function | Prediction Page | Verify user is not able to upload any other image formats | Login to website using Valid credentials and Navigate to Prediction Page | 1.Enter URL and click go 2.Enter Home Page using valid credentials 3.Enter on the Prediction Page 4.Upload an image in the given input box 5.Click Submit | Image Input format: tiff | Image is uploaded | Not Working as expected | Fail |
| LogoutPage_TC_00 1 | UI | Logout Page | Verify User is able to navigate to Login Page | Login to website using Valid credentials and Click Logout button | 1.Enter URL and click go 2.Enter Home Page using valid credentials 3.Enter on the Logout Page 4.Click on the Login button | local server | Login Page should be displayed | Working as expected | Pass |