

Test case ID	Feature Type	Component	Test Scenario	15-Nov-22		Test Data	Expected Result	Actual Result	Status	Comments	TC for Automation(Y/N)	BUG ID	Executed By
				Date	Team ID								
				Project Name	Project - Deep Learning Fundus Image Analysis for early detection of Diabetic Retinopathy								
				Maximum Marks	4 marks								
				Pre-Requirement	Steps To Execute								
HomePage_TC_03	UI	Home page	Verify whether navigation of query works properly		1.Enter URL and click go 2.Home page will be displayed 3.Click on query.		User should navigate to corresponding query page when clicked	Working as expected	Pass				Sudharsanan Ramesh Sanjeevmoorthi
QueryPage_TC_01	Functional	Query page	Verify whether all the queries posted are visible		1.Enter URL and click go 2.Home page will be displayed 3.Click on query. 4.Type phone number and query and press submit		User should be able to see all the queries posted by everyone and responses so far	Working as expected	Pass				Sudharsanan Ramesh Sanjeevmoorthi
QueryPage_TC_02	Functional	Query page	Verify whether the user is able to post his query and see it being displayed on the screen		1.Enter URL and click go 2.Home page will be displayed 3.Click on query. 4.Type phone number and query and press submit	Phone number:9876543210 Query:Please tell me in the format of files to upload	User should be able to see his query submitted in the screen	Working as expected	Pass				Sudharsanan Ramesh Sanjeevmoorthi
LoginPage_TC_01	Functional	Login page	Verify whether admin is taken to corresponding admin page when logged in using valid credentials	Admin credentials must be created priorly with the application	1.Enter URL and click go 2.Home page will be displayed 3.Click on login button 4.Valid ID will be redirected to the login page 5.Enter the credentials and click login	Phoneno:admin Password:bbb logintype:admin	Application should redirect to admin page	Working as expected	Pass				Sudharsanan Ramesh Sanjeevmoorthi
LoginPage_TC_04	Functional	Login page	Verify whether admin is not taken to corresponding admin page when logged in using invalid credentials	Admin credentials must be created priorly with the application	1.Enter URL and click go 2.Home page will be displayed 3.Click on login button 4.Invalid ID will be redirected to the login page 5.Enter the credentials and click login	Phoneno:admin Password:ccc logintype:admin Phoneno:admin Password:bbb logintype:user	Application should show "Incorrect Password" if password is incorrect and should show "Invalid logintype" if the user login with wrong logintype	Working as expected	Pass				Sudharsanan Ramesh Sanjeevmoorthi
AdminPage_TC_001	UI	AdminPage	Verify the UI elements in Adminpage displays	Admin credentials must be created priorly with the application	1.Enter URL and click go 2. Verify admin with below UI elements: a. Respond/Queries button b. Update location button c. Logout button d. In a page showing admin e. Description of the project		Application should show below UI elements: a. Respond/Queries button b. Update location button c. Logout button d. In a page showing admin e. Description of the project	Working as expected	Pass				Sudharsanan Ramesh Sanjeevmoorthi
AdminPage_TC_002	UI	Home page	Verify whether navigations of admin page works properly	Admin credentials must be created priorly with the application	1.Enter URL and click go 2.Home page will be displayed 3.Click on login button 4.Valid ID will be redirected to the login page 5.Enter the credentials and click login 6.If it is an admin they will be redirected to the admin page on successful login		User should navigate to corresponding pages when clicked	Working as expected	Pass				Sudharsanan Ramesh Sanjeevmoorthi
RespondQueriesPage_TC_001	Functional	Respond Query page	Verify whether all the queries and responses posted are visible	Admin credentials must be created priorly with the application and logged in	1.Enter URL and click go 2.Home page will be displayed 3.Click on login button 4.Valid ID will be redirected to the login page 5.Enter the credentials and click login 6.If it is an admin they will be redirected to the admin page on successful login 7.Click on Respond Queries button		Admin should be able to see all the queries posted by everyone and responses so far	Working as expected	Pass				Sudharsanan Ramesh Sanjeevmoorthi
RespondQueriesPage_TC_002	Functional	Respond Query page	Verify whether the admin is able to post his response and see it being displayed on the screen	Admin credentials must be created priorly with the application and logged in	1.Enter URL and click go 2.Home page will be displayed 3.Click on login button 4.Valid ID will be redirected to the login page 5.Enter the credentials and click login 6.If it is an admin they will be redirected to the admin page on successful login 7.Click on Respond Queries button	Request of 9876543210 Response: Any in a page form	Admin should be able to see his response posted in the screen	Working as expected	Pass				Sudharsanan Ramesh Sanjeevmoorthi
PredictionPage_TC_001	UI	Prediction Page	Verify the UI elements in Adminpage displays	The user must be registered priorly with the application and logged in	1.Enter URL and click go 2.Home page will be displayed 3.Click on login button 4.Valid ID will be redirected to the login page 5.Enter the credentials and click login 6.If it is an user they will be redirected to the prediction page on successful login		Application should show below UI elements: a. Home button b. Logout button c. File upload area d. In a page showing different DR classification	Working as expected	Pass				Sudharsanan Ramesh Sanjeevmoorthi
PredictionPage_TC_002	Functional	Prediction Page	Verify whether the model created predicts correct result when image of retina is given as input in the upload area	The user must be registered priorly with the application and logged in	1.Enter URL and click go 2.Home page will be displayed 3.Click on login button 4.Valid ID will be redirected to the login page 5.Enter the credentials and click login 6.If it is an user they will be redirected to the prediction page on successful login 7. Select the image to be uploaded and click on submit	File chosen: a06b2536b01.png	Application should predict the correct type of DR classification(Moderate DR)	Working as expected	Pass				Sudharsanan Ramesh Sanjeevmoorthi

Test Scenarios

- 1 Verify whether navigation of query works properly
- 2 Verify whether all the queries posted are visible
- 3 Verify whether the user is able to post his query and see it being displayed on the screen
- 4 Verify whether admin is taken to corresponding admin page when logged in using valid credentials
- 5 Verify whether admin is not taken to corresponding page when logged in using invalid credentials
- 6 Verify the UI elements in Adminpage displays
- 7 Verify whether navigations of admin page works properly
- 8 Verify whether all the queries and responses posted are visible
- 9 Verify whether the admin is able to post his response and see it being displayed on the screen
- 10 Verify the UI elements in Adminpage displays
- 11 Verify whether the model created predicts correct result when image of retina is given as input in file upload area