

## TEST CASES

Date	20 November 2022
Team ID	PNT2022TMID51283
Project Name	Project - Digital Naturalist - AI Enabled tool for Biodiversity Researchers
Maximum Marks	4 Marks

Test case ID	Component	Test Scenario	Steps To Execute	Test Data	Expected Result	Actual Result	Status
LoginPage_TC_01	Home page	Verify user is able to see the Login/Sign in page when user clicked on login button	1.Enter URL 2.Click on Explore now/login button 3.Verify login/Sign in page displayed or not	<a href="http://127.0.0.1:5500/home.html">127.0.0.1:5500/home.html</a>	Login/Sign in page should display	Working as expected	Pass
LoginPage_TC_02	Login page	Verify the login elements Login/Sign in appear	1.Enter URL 2. Click on Login button 3.Verify login/Sign in elements : a. email text box b. password text box c. Login button d. Sign up link for new user account.	<a href="http://127.0.0.1:5500/login.html">127.0.0.1:5500/login.html</a>	Application should show below UI elements: a. email text box b. password text box c. Login button d. Sign up link for new user account.	Working as expected	Pass

LoginPage_TC_03	Login Page	Verify user is able to log into application with Valid credentials	1.Enter URL 2. Click on Login button 3.Enter Valid username/email in Email text box 4.Enter valid password in password text box 5.Click on login button	Username: abinaya@gmail.com password: abi@123	User should navigate to upload page	Working as expected	Pass
LoginPage_TC_04	Login Page	Verify user is able to log into application with Invalid credentials	1.Enter URL 2. Click on Login button 3.Enter valid username/email in Email text box 4.Enter Invalid password in password text box 5.Click on login button	Username: abinaya@gmail.com password: abi@321	Application should show 'Invalid details' validation message	Working as expected	Pass
LoginPage_TC_05	Upload Page	Verify user is able to upload image file	1.Click choose file 2.Select image from local directory	Flower.png	The image should be uploaded	Working as expected	Pass
LoginPage_TC_06	Upload Page	Verify user is able to view the species name	1.Click predict button	Flower.png	Flower name should be shown	Working as expected	Pass

LoginPage_TC_07	Upload page	Verify user is able to logout	1.Click logout button	<a href="http://127.0.0.1:5500/logout.html">127.0.0.1:5500/logout.html</a>	User should navigate to upload page	Working as expected	pass
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