

PROJECT TESTING REPORT

Date	13-Nov-22
Team ID	PNT2022TMID44240
Project Name	Project- "Exploratory Analysis Of Rainfall Data In India For Agriculture"
Maximum Marks	4 Marks

Test Case ID	Features	Components	Test Scenario	Steps to execute	Test Data	Expected output	Actual Result	Status	BUG_ID	Executed by
LP_TC_001	UI	Login page	Check UI elements in the login page.	1.Open the page. 2.Check if all the UI elements are displayed (Username, Password)	127.0.0.1:5000	The login page must be displayed properly.	Working Successfully.	PASS		Harini G
LP_TC_002	Functional	Login page	Check if the user can press the login button.	1. Open the page. 2. Click on login button.	127.0.0.1:5000	The user should be redirected to form page.	Working Successfully	PASS		Yogashree J
RP_TC_001	UI	Register page	Verify UI elements in the register page.	1. Open page. 2. Check all the UI elements	127.0.0.1:5000	The register page must be displayed properly	Working Successfully	PASS		Sharulatha R

<b>RP_TC_002</b>	Functional	Register page	Check if the user is able to enter the necessary details(user name, E-mail id, password, confirm password) and able to press the <b>register button</b> .	<ol style="list-style-type: none"> <li>1. Open page.</li> <li>2. Enter the details.</li> <li>3. Press the register button.</li> </ol>	127.0.0.1:5000	“ <b>Record added successfully</b> ” message is notified after pressing the register button. If not error is shown.	Working Successfully	PASS		<b>Vasantha Priya v</b>
<b>PP_TC_001</b>	UI	Prediction page	Check UI elements in the Prediction page.	<ol style="list-style-type: none"> <li>1. Open the page.</li> <li>2. Check if all the UI elements are displayed.</li> </ol>	127.0.0.1:5000	The Prediction page must be displayed properly	Working Successfully	PASS		<b>Yogashree J</b>
<b>PP_TC_002</b>	Functional	Prediction page	Check if the user can enter all the necessary details( MinTemp, MaxTemp, Rain fall,etc...) and able to press <b>Submit</b> button.	<ol style="list-style-type: none"> <li>1. Open page.</li> <li>2. Enter the details.</li> <li>3. Press the <b>Submit</b> button.</li> </ol>	127.0.0.1:5000	The result must be displayed in <b>Result Page</b>	Working Successfully	PASS		<b>Sharulatha R</b>

RP_TC_001	Functional	Result page	Check whether the result is shown .	1. Open page	127.0.0.1:5000	The result should be shown as predicted	Working Successfully	PASS		Harini G Yogashree J
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