

Test case ID	Feature Type	Component	Test Scenario
TC_001	Functional	Home Page	Verify user able to see the Prediction page
TC_002	Functional	Prediction value input page UI	Verify user able to enter input value
TC_003	Functional	Prediction value input page UI	Verify user able to enter input value
TC_004	Functional		Predict Rainfall by States
TC_005	Functional		Predict Rainfall by States

[illegible]

Date	03-Nov-22
Team ID	PNT2022TMID08829
Project Name	Project - Exploratory Analysis of Rainfall Prediction
Maximum Marks	4 marks
Pre-Requisite	Steps To Execute
	1.Enter URL 2.Click on Prediction button 3.Verify going to next page
	1.Check entering into prediction page 2.Check if user can enter value
	1.Check entering into prediction page 2.Check if user can select option from drop down box
	1.Enter submit button after entering values 2.Redirect to index page and display correct result
	1.Enter submit button after entering values 2.Redirect to index page and display correct result

[illegible]

Test Data	Expected Result	Actual Result	Status
http://127.0.0.1:5000/	Entering into data input page	Working as expected	Pass
http://127.0.0.1:5000/index	Application should show below UI elements to enter numeric values : a.Month b.Year c.State	Should allow entering numeric values	Pass
https://localhost:5000/result	Application should show below UI elements to select from drop down menu: a.Select State	should allow selection from pull down menu	Pass
a.month-11 b.Year - 2022 c.State-Tamilnadu a.month-11 b.Year - 2022 c.State-Tamilnadu	Application should show below UI elements to enter alphabetic characters: a.Month b.Year c. Predicted Rainfall in the month of November in TaminNadu	Should not allow entering alphabetic values	Pass
	Application should show below UI elements to enter alphabetic characters: a.Month b.Year c. Predicted Rainfall in the month of November in TaminNadu	Should not allow entering alphabetic values	Pass

[illegible]

Commnets	TC for Automation(Y/N)	BUG ID	Executed By
Normal test case			
Normal test case			
Normal test case			
Normal Test case			
Normal test case			

[illegible]