

				Date	23-Nov-22								
				Team ID	PNT2022TMD42615								
				Project Name	Project - Natural Disasters Intensity								
				Maximum Marks	4 marks								
Test case ID	Feature Type	Component	Test Scenario	Pre-Requisite	Steps To Execute	Test Data	Expected Result	Actual Result	Status	Commnets	TC for Automation(Y/N)	BUG ID	Executed By
Home Page_TC_OO1	Functional	Home Page	Verify user is able to see the home page	HTML, CSS, Flask	1. Enter URL and click go	<a href="http://127.0.0.1:5000">http://127.0.0.1:5000</a>	Home page should display	Working as expected	Pass	1.Clear design 2.Easy to use	Yes	Not applicable	Sreepoorna S Iyer
LoginPage_TC_OO2	UI	Home Page	Verify the UI elements in Home and Intro page	HTML, CSS, Flask	1.Enter URL and click go 2.Click on home, the page remains as it is 3.Click on introduction, it directs to intro page	<a href="http://127.0.0.1:5000">http://127.0.0.1:5000</a>	Home and Launch icon works properly	Working as expected	Pass	1.User friendly 2.Easy navigation	Yes	Not applicable	Sreepoorna S Iyer
IntroPage_TC_OO3	Functional	Introduction Page	Verify the user is able to see the intro page	HTML, CSS, Flask	1.Enter URL and click go, it directs to intro page	<a href="http://127.0.0.1:5000/intro">http://127.0.0.1:5000/intro</a>	Introduction Page should display	Working as expected	Pass	1. Easy to use 2.Clear design	Yes	Not applicable	Jothi S
PredictPage_TC_OO4	Functional	Predict Page	Verify the user is able to see the predict page	HTML, CSS, Flask	1.Click on Cam icon , it opens a OpenCV window and predict the events and it directs to the predict page and display the output in predict page	<a href="http://127.0.0.1:5000/predict">http://127.0.0.1:5000/predict</a>	If predict is pressed, the application will start and the correct output will be predicted	Working as expected	Pass	1. Clear and Easy access of the model	Yes	Not applicable	Benisha M
Model_TC_005	Functional	Model	Open CV window using webcam, the event footage is given and the correct event is predicted	Python, Tensorflow,Keras	Upload footage using webcam, correct disaster is predicted	Not Applicable	Based on the given dataset, an output is predicted and an image is predicted and an image is processed by results	Working as expected	Pass	Good Accuracy	Yes	Not applicable	Suwethan M