				Date	3-Nov-22	T							
				Team ID	3-NOV-22 PNT2022TMID29883	4							
				100		1							
				Project Name	Emerging Methods for Early Detection of Forest Fires	1							
				Maximum Marks	4 marks								
Test case ID	Feature Type	Component	Test Scenario	Pre-Requisite	Steps To Execute	Test Data		Actual Result	Status	Comments	TC for Automation(Y/N)	BUG ID	Executed By
UI_TC_001	UI	Home Page	Verify user is able to see the page properly without any error		1.Enter URL(http://127.0.0.1:5000) and click go 2. Wait for the page to load		The page is to render as per usual	Working as expected	Pass				Kathirvel T
FN_TC_001	Functional	Home Page	Verify user is able to upload the image		Enter URL and click go Click on 'Upload' button and select the image to predict	image0.jpg	The user should be able to upload the image and press the predict button	Working as expected	Pass				Harini S Gowtham R
FN_TC_OO2	Functional	Home page	Verify user is able to hear the alert sound in case of fire		Click on 'Upload' button and select the image to predict 3. Then press the 'Predict' button Wait for the result to be displayed	image1.jpg	The user should hear the alert in the background when fire is detected	Working as expected	Pass				Kathirvel T
FN_TC_OO3	Functional	Home Page	Verify that the user doesn't get wrong output		1. Enter URL and click go 2. Click on 'Upload' button and select the image to predict 3. Then press the 'Predict' button 4. Wait for the result to be displayed 5. Wait for the text to appear to see the prediction if fire is not detected	image2.png	The model should predictly properly and the output should given out as per the image given by the user	Working as expected	Pass				Gowtham R Harini S
M_TC_001	Functional	Model	Verify that the user receives the message for different set of images		1. Enter URL and click go 2. Click on 'Upload' button and select the image to predict 3. Then press the 'Predict' button 4. Wait for the result to be displayed 5. Wait for the message to appear on the registered phone number after the text on the screen has appeared	image3.jpg	The user receives the message for each case where fire is detected correctly	Working as expected	Pass				Annapoorani S Harini S
M_TC_002	Functional	Model	Verify if all images supported by the model works		Click on 'Upload' button and select the image to predict 3. Then press the 'Predict' button	image5.tiff	User should have uploaded the image	Not Working	Fail				Gowtham R

				1. Enter URL and click go		All the routes are working as intended					
BK_TC_001	Functional		Check if all routes are working properly	2. Click on 'Upload' button and select the image	image4 ing	ng l		,)	 		
		Back End		to predict 3.Then press the 'Predict' button			Working as	Pass			Annapoorani S
		Back Ellu		4. Wait for the result to be displayed	image4.jpg		expected	Pass			Ailiapoolalii 3
				5. Wait for the message to appear on the	,						
				registered phone number after the text on the screen has							
				appeared							