TEST CASE REPORT

Test case ID	Feature Type	Componen t	Test Scenario	Steps To Execute	Test Data	Expected Result	Actual Result	Status	Executed By
OP_RT_001	Functional	Page	Check if user can upload theirfile	The sensor senses the fire	Sample 1.png	The input image should be uploaded to the application successfully	Working as expected	PASS	TEJASWINI.K.G SUCHITRA.V
OP_RT_002	Functional	Page	Check if user cannot upload unsupported files	The sensor senses thefire 2)checks with the pre- uploads images	installer.exe	The application should not allow user to select anon image file	User is able to uploadany file	FAIL	SWETHA.S VALLIMAYILA.R
OP_RT_003	Functional	Page	Checks whether the page redirects to the result page to the given output	The sensor senses the fire 2)-checks with the pre- uploaded images 3)-checks if there is fire detection	Sample 1.png	The page should redirect to the results page	Working as expected	PASS	TEJASWINLK.G
MB_RT_001	Functional	Backend	Checks if all the routes are working properly	The sensor senses the fire 2)checks with the pre- uploaded images 3)checks if there is firedetection	Sample 1.png	All the routes should properlywork	Working as expected	PASS	VALLIMAYILA.R
N_DC_001	Functional	Model	Checks whether thecan model various handle sizes image	Open the page in a specific device Upload the input image Repeat the above steps with different input	Sample 1.png Sample 1 XS.png Sample 1 XL.png	The model should rescale the image and predictthe results	Working as expected	PASS	SWETHA.S SUCHITRA.V
N_DC_002	Functional	Model	Check if the model predictsthe digit	Open the page Select the input images	Sample 1.png	The model should predict the number	Working as expected	PASS	TEJASWINLK.G VALLIMAYILA.R
N_DC_003	Functional	Model	Check if the model can handle complex input image	1) Open the page 2) Select the input images 3) Check the results	Complex Sample.png	The model should predict the number in the compex image	The model fails to identify the digit since the model is not built tohandle such data	FAIL	SUCHITRA.V SWETHA.S
RL_DC_001	Functional	Result Page	Verify the elements	Open the page Select the input image Check if all the UI elements are displayed properly	Sample 1.png	The Result page must be displayed properly	Working as expected	PASS	VALLIMAYILA.R TEJASWINI.K.G
RL_DC_002	Functional	Result Page	Check if that image is displayed properly	Open the page Select the input image Oheck if the input imageare displayed	Sample 1.png	The input image should be displayed properly	The size of the input image exceeds the display container	FAIL	SWETHA.S SUCHITRA.V
RL_DC_003	Functional	Result Page	Checks whether the displayed predictionis accurate	Open the page Select the input image Check if all the other predictions are displayed	Sample 1.png	The other predictions should be displayed properly	Working as expected	PASS	SWETHAS SUCHITRA-V