

# TEST CASES REPORT

Team ID	PNT2022TMID33174
Project Name	A Gesture Based Tool For Sterile Browsing Of Radiology Images
Maximum Marks	4 Marks

Test case ID	Feature Type	Component	Test Scenario	Pre- Requisite	Steps To Execute	Test Data	Expected Result	Actual Result	Status	BUG ID	Executed By
Test_case_001	Functional	Home page	Check if user can upload their file	Internet connection, Laptop/mobile	1.Enter URL and click go	File having recognition images	The input file should be uploaded successfully	Working as expected	PASS		Abitha Devadharshini.A.G Amritha .M
Test_case_002	Functional	Page	Check if user cannot upload unsupported files.	Internet connection, Laptop/mobile	1.Enter URL and click go	File	The application should show "the file can not be opened" for unsupported files	Working as expected	PASS		Arul Nandhini.R Archana Roy.A
Test_case_003	Functional	Backend	Checks whether the model can handle various image sizes.	Internet connection, Laptop/mobile.	Enter URL and click go Open the page Upload the input images.	File having without images.	The model should rescale the file and predict the results.	Working as expected.	PASS		Amritha .M Archana Roy.A
Test_case_004	UI	model	Checks if the model can predict the gesture recognition images.	Internet connection, Laptop/mobile	Select the input file and upload	1) file with recognition images. 2) file with without images.	The prediction should be displayed properly.	Working as expected	PASS		Abitha Devadharshini.A.G Arul Nandhini.R
Test_case_005	API	Result Page	To read and interpret the movements and commands.	Internet connection, Laptop/mobile	Select the input file and upload	File having recognition images.	Images detected.	Working as expected	PASS		Amritha .M

