

				Date	3-Nov-22								
				Team ID	PNT2022TMID35818								
				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	Comments	TC for Automation(Y/N)	BUG ID	Executed By
HomePage_TC_OO1	Functional	Home Page	Verify user is able to see the home page	HTML and JAVA SCRIPT	1.Enter URL and click go	Not applicable	home page should display.	Working as expected	Pass	1.Clear design 2.Easy to use	Yes	not applicable	Nalinkumar S Ranjith S
HomePae_TC_OO2	UI	Home Page	Verify the UI elements "Home and Prediction"	HTML,CSS	1.Enter URL and click go 2.Click on Home, the page remains as it is 3.Click on launch ,it directs to launch page	Not applicable	Home and Launch icon works properly	Working as expected	Pass	1.User Friendly 2.Easy Navigation	Yes	not applicable	Amuthayazhini K Mithrha E
Launch_TC_OO3	Functional	Launch Page	Verify user is able to access predict page	HTML ,CSS	1.Enter URL and click go and it directs to home page 2.Click on "LAUNCH" 3.It direct to predict page	Not applicable	Launch page should display	Working as expected	Pass	1.Easy to use 2.Clear design	yes	not applicable	Amuthayazhini K Mithrha E
Predict_TC_OO4	Functional	Predict page	Verify user is able to upload image and to predict the gestures correctly and gives the correct output	HTML,CSS and JAVA SCRIPT	1.Enter URL ,it will direct to home page 2.Click "LAUNCH" page 3.Upload a image by click on "Choose File" 4.Predict button will be enable 5.Click "Predict " button and application will start and produce the output	Not applicable	if predict is pressed,the application will start and correct output will be predicted	Working as expected	Pass	1.Clear and Easy access of the model	yes	not applicable	Nalinkumar S Ranjith S
Model_TC_OO5	Functional	Model	Upload image and using webcam, gesture input is given and correct gesture is predicted	Python	1.In "Predict" upload image and click in "Predict" webcam will be opened. 2. Display the gesture in the rectangle box in screen	Not applicable	Based on the given gesture output is predicted and image is processed by results	Working as expected	Pass	Good Acuraccy	yes	not applicable	Nalinkumar S Ranjith S