

REGRESSION TESTING

Test Case Scenario	Test Case Steps	Test Case Data	Expected Result	Actual Result	Status
User upload an image input on browser button or attach image button.	User selects input in form of image.	Image stored on device	Saved in Database.	Stored in directory and database.	Pass
User upload an image input for disease detection by detect button.	User clicks on detect button to start the detection process.	Image stored on device	Detection of Disease	Disease is accurately detected, and the name is displayed.	Pass
User uploads video instead of image.	Input should be in form of image.	Video stored on device.	Reject	System correctly rejects the video upload and displays an error message.	Fail
User selects low quality image.	Load image from device.	Image stored on device.	Detection of disease is difficult.	Disease name is displayed.	Pass
User selects a high quality image.	Load image from device.	Image stored on device.	Detection of disease is possible.	Disease name is displayed.	Pass

User attempts to upload an image with an unsupported file format.	User uploads a file in an unsupported format (e.g., PDF, DOCX).	Unsupported file	Reject	System correctly rejects the upload of unsupported file formats and displays an error message.	Pass
User attempts to upload an image with a file size exceeding the limit.	User uploads an image with a file size larger than the specified limit.	Large image file.	System rejects the upload, displaying an error message about exceeding the file size limit.	System Accepts the large image file.	Fail