Date	03-Nov-22				
Team ID	PNT2022TMID14753				
Project Name	Project - A Novel Method for Handwritten Digit Recognition System				
Maximum Marks	4 marks				

Test case ID	Feature Type	Component	Test Scenario	Steps To Execute	Test Data	Expected Result	Actual Result	Status	BUG ID	Executed By
HP_TC_001	UI	Home Page	Verify UI elements on the Home Page	Open the page Check if all the UI elements are displayed	127.0.0.1:8000	The Home page must be displayed properly	Working as expected	PASS		Akash S, Raghunandan UR
HP_TC_002	UI	Home Page			1801 1440 x 970 1024 x 840	The Home page must be displayed properly in all sizes			BUG_HP_001	Akash S, Raghunandan UR
HP_TC_003	Functional	Home Page	Check if the user can upload their file		download.png	The input image should be uploaded to the application successfully		PASS		Akash S, Raghunandan UR
HP_TC_004	Functional	Home Page	Check if the user cannot upload unsupported files	1)Open the page 2)Click on the select button 3)Select a random input file	installer.exe	The application should not allow the user to select a nonimage image file		FAIL	BUG_HP_002	Akash S, Raghunandan UR
HP_TC_005	Functional	Home Page	the result page once the input is given		download.png	The page should redirect to the results page	Working as expected	PASS		Akash S, Raghunandan UR
BE_TC_001	Functional	Backend	working properly	Go to Home Page Upload the input image Check the results page	download.png	All the routes should properly work	Working as expected	PASS		Akash S, Sibi
M_TC_002	Functional	Model	Check if the model predicts the digit	1)Open the page 2)Click on the select button 3)Select the input image 4)Check the results	download.png	The model should predict the number	Working as expected	PASS		Akash S, Karthick M
M_TC_003	Functional	Model	Check if the model can handle complex input image	1)Open the page 2)Click on the select button 3)Select the input image 4)Check the results	Complex Sample.png	The model should predict the number in the complex image			BUG_M_001	Akash S, Karthick M
RP_TC_002	UI	Result Page	Check if the input image is displayed properly	1) Open the page 2) Click on the select button 3) Select the input image 4) Check if the input image is displayed	download.png	The input image should be displayed properly	The size of the input image exceeds the display container		BUG_RP_001	Akash S, Karthick M
RP_TC_003	UI	Result Page	Check if the result is displayed properly	Open the page Click on the select button Select the input image Check if the result is displayed	download.png	The result should be displayed properly	Working as expected	PASS		Akash S, Karthick M