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 in 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		Ashwin Venkat Balan K
HP_TC_002	UI	Home Page	Check if the UI elements are displayed properly in different screen sizes	Open the page in a specific device     Check if all the UI elements are     displayed properly     Repeat the above steps with different     device sizes	Screen Sizes 2560 x 1801 1440 x 970 1024 x 840 768 x 630 320 x 630	The Home page must be displayed properly in all sizes	The UI is not displayed properly in screen size 2560 x 1801 and 768 x 630	FAIL	BUG_HP_001	Bharath Raj V R Dhanush
HP_TC_003	Functional	Home Page	Check if user can upload their file	Open the page     Click on select button     Select the input image	Sample 1.png	The input image should be uploaded to the application successfully	Working as expected	PASS		V R Dhanush Balan K
HP_TC_004	Functional	Home Page	Check if user cannot upload unsupported files	Open the page     Click on select button     Select a random input file	installer.exe	The application should not allow user to select a non image file	User is able to upload any file	FAIL	BUG_HP_002	Ashwin Venkat Bharath Raj
HP_TC_005	Functional	Home Page	Check if the page redirects to the result page once the input is given	1) Open the page 2) Click on select button 3) Select the input image 4) Check if the page redirects	Sample 1.png	The page should redirect to the results page	Working as expected	PASS		Balan K Bharath Raj
BE_TC_001	Functional	Backend	Check if all the routes are working properly	1) Go to Home Page 2) Upload the Input Image 3) Check the reults page	Sample 1.png	All the routes should properly work	Working as expected	PASS		Balan K Bharath Raj
M_TC_001	Functional	Model	Check if the model can handle various image sizes	Open the page in a specific device     Upload the input image     Repeat the above steps with different input image	Sample 1.png Sample 1 XS.png Sample 1 XL.png	The model should rescale the image and predict the results	Working as expected	PASS		Balan K Bharath Raj
M_TC_002	Functional	Model	Check if the model predicts the digit	1) Open the page 2) Click on select button 3) Select the input image 4) Check the results	Sample 1.png	The model should predict the number	Working as expected	PASS		Balan K Bharath Raj
M_TC_003	Functional	Model	Check if the model can handle complex input image	1) Open the page 2) Click on select button 3) Select the input image 4) 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 to handle such data	FAIL	BUG_M_001	Ashwin Venkat V R Dhanush
RP_TC_001	UI	Result Page	Verify UI elements in the Result Page	1) Open the page 2) Click on select button 3) Select the input image 4) Checkif all the UI elements are displayed properly	Sample 1.png	The Result page must be displayed properly	Working as expected	PASS		Ashwin Venkat V R Dhanush
RP_TC_002	UI	Result Page	Check if the input image is displayed properly	1) Open the page 2) Click on select button 3) Select the input image 4) Check if the input image are displayed	Sample 1.png	The input image should be displayed properly	The size of the imput image exceeds the display container	FAIL	BUG_RP_001	Ashwin Venkat V R Dhanush
RP_TC_003	UI	Result Page	Check if the result is displayed properly	1) Open the page 2) Click on select button 3) Select the input image 4) Check if the result is displayed	Sample 1.png	The result should be displayed properly	Working as expected	PASS		Ashwin Venkat V R Dhanush
RP_TC_004	UI	Result Page	Check if the other predictions are displayed properly	1) Open the page 2) Click on select button 3) Select the input image 4) Check if all the other predictions are displayed	Sample 1.png	The other predictions should be displayed properly	Working as expected	PASS		Ashwin Venkat V R Dhanush