				Date Team ID	17-Nov-22 PNT2022TMD1846								
				Project Name	Project - Digital Naturalist - Al Enabled tool for Biodiversity Researchers								
				Maximum Marks									
Test case ID	Feature Type	Component	Test Scenario	Maximum Marks Pre-Requisite	4 marks Steps To Execute	Test Data	Expected Result	Actual Result	Status	Commnets	TC for Automation(Y/N)	BUG	Executed By
rest case ib	reacure type	Component	rest scenario	Pre-requisite	Steps to Execute	rest bata	Expected Result	Account Result	Status	Comminers	TC for Automation(17N)	ID	Executed by
Webpage_TC_001	UI	Home Page	Verify the user is able to view the page	Latest web browser Proper Internet Connection	Enter the url of the website and click go Verify the webpage is loading or not	no test data required	The webpage should be visible to the user	The webpage is visible	Pass	The test case passed without any issues	Y	1	Mithulbhalaji U P
Webpage_TC_002	UI	Home Page	Verify the page is responsive for all devices	Mobile device Desktop device Tablet device Tablet device Webbrowser and internet connection	Enter the url of the website and click go Verify the webpage is loading properly with proper alignments in all the devices	no test data required	The webpage should be visible to the user	The webpage is visible in all the devices	Pass	The test case passed without any issues	Y	2	Monisha K
Webpage_TC_003	UI	Home Page	Verify the UI elements in upload work	Latest web browser Proper Internet Connection	Enter the url of the website and click go After tha page loaded Successfully click the upload button	Sample Species's images for testing	The webpage should accept the image from the user	The webpage accepts the user input	Pass	The test case passed without any issues	Y	3	Madhavan P G
Webpage_TC_004	UI	Home Page	Verify the page is responding for every user action	Latest web browser Proper Internet Connection	Enter the url of the website and click go Verify the webpage is loading and working properly during the upload and reset	Sample Species's images for testing	The webpage should be stable during the upload and predicting procedure	The webpage is responding stably	Pass	The test case passed without any issues	Y	4	Mathan A
Webpage_TC_005	וט	Home Page	Verify the app accepts only image formats	Latest web browser Proper Internet Connection	Enter the url of the website and click go After page loading try to upload non image formats such as pdf, xml, or any audio or video file	non image data	The webpage should reject the user input and promst the user to upload proper image data for predecting	The webpage prompted with an error message when wrong filetype is uploaded	Pass	The testcase passed without any issues	Y	5	Mithulbhalaji U P
Flask_TC_001	Functional	Flask app	Verify the flask app use the saved model	Latest web browser Proper Internet Connection	Enter the url of the website and click go Verify the webpage is accepting inputs and predecting according to the category of the animal	Sample Species's images for testing	The webapp should predict the animal properly	The webapp predicts the animal accurately	Pass	The test case passed without any issues, but it requires more dataset to predict the animal accuretly	Y	6	Mithulbhalaji U P
Flask_TC_002	Functional	Flask app	Verify the uploaded image saved on the server	Latest web browser Proper Internet Connection Storage in the server for storing the uploaded image	Enter the url of the website and click go After page loading try to upload the image and wait	Sample Species's images for testing	The website should accept the image data and save it locally on the server	The app stored the image successfully	Pass	The testcase passed without any issues, But storage will be a issue in future when the storage overflowerd	Y	7	Monisha K
Flask_TC_003	Functional	Flask app	Verify the uploaded image can be retrived from the storage	Latest web browser Proper internet Connection Storage in the server where the uploaded image can be retrived	Enter the url of the website and click go Verify the webpage is accepting inputs and predecting according to the category of the animal	Sample Species's images for testing	The web app should be able to store and retrive the image that is uploaded by the user	The app retrived the image successfully	Pass	The testcase passed without any issues.	Y	8	Mathan A
Flask_TC_004	Functional	Flask app	Verify the app redirects the user to appropriate species's wikipedia page after predecting	Latest web browser Proper internet connection Sample Species's images to test	Enter the url of the website and click go. Verify the page is redirecting to appropriate specie's webpage	Sample Species's images for testing	The web app should redirect to the appropriate species's wikipedia	The app redirected successfully	Pass	The testcase passed without any issues	Y	9	Madhavan P G