				T-	17-Nov-22	r							
				Date Team ID	17-Nov-22 PNT2022TMID25758								
					Project - Digital Naturalist - AI	1							
				Project Name	Enabled tool for Biodiversity Researchers								
				,									
				Maximum Marks	4 marks								
Test case ID	Feature Type	Component	Test Scenario	Pre-Requisite	Steps To Execute	Test Data	Expected Result	Actual Result	Status	Communets	TC for Automation(Y/N	BUG	Executed By
TON CLIE ILD	remut type	Component	rest occurred	r ic-icquinic	incpr to Literate	TON DAME	Expected Result	Personal Personal	Junus	Commico	TC 100 Patrionianou(1715	1	Excessed by
Webpage_TC_001	UI	Home Page	Verify the user is able to view	1. Latest web browser	1. Enter	no test data required	The webpage should be visible to	The webpage is visible	Pass	The test case passed	Y	1	Yuvaraj S
			the page	2. Proper Internet Connection	the url of the websiteand click go 2. Verify		the user			without any issues			
					the webpage is loadingor not								
				1. Mobile device									
				<ol> <li>Desktop</li> </ol>	Enter the url of the websiteand click go								
Webpage_TC_002	UI	Home Page	Verify the page is responsive for all devices	device 3. Tablet	<ol><li>Verify</li></ol>	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	Rahul P
				device 4 Webbrowse	the webpage is loadingproperly with proper alignments in all the devices					,			
				and internet connection									
							1						
				1	1. Enter		1						
Webpage_TC_003	UI	Home Page	Verify the UI elements in	1. Latest web browser	the url of the website and click go 2. After		The webpage should accept the	The webpage accepts	Pass	The test case passed	Y	3	Rahul P
			upload work	2. Proper Internet Connection	tha page loaded	testing	image from the user	the user input		without any issues	-		
					Successfully click the upload button								
					1. Enter								
	UI		Verify the page is responding for	Latest web browser	the url of the websiteand click go	Sample Species's images for	The webpage should be stable during		Pass	The test case passed	v	4	
Webpage_TC_004	UI	Home Page	every user action	2. Proper Internet Connection	<ol> <li>Verify the webpage is loadingand working</li> </ol>	testing	the upload and predicting procedure	The webpage is responding stably	Pass	without any issues	Y	4	Prabakaran K
					properly during the upload and reset								
					1. Enter the								
			** ** * * * * * * * * * * * * * * * * *	Latest web browser	url of the website and click go 2. After page		The webpage should reject the user	The webpage prompted with an					
Webpage_TC_005	UI	Home Page	Verify the app accepts only image formats	2. Proper Internet Connection	loading try to upload non image formats	non image data	input and promts the user to upload proper image data for predecting	error message when wrong filetype is uploaded	Pass	The testcase passed without any issues	Y	5	Yuvaraj S
					such as pdf, xml, or any audio or video file		proper mage tank on presenting	is upionica					
					or any mand or vacco me								
					1. Enter								
					the url of the websiteand click go					The test case passed without any issues.			
Flask_TC_001	Functional	Flask app	Verify the flask app use the saved model	Latest web browser     Proper Internet Connection	Verify the webpare is accepting inputs and	Sample Species's images for testing	The webapp should predict the animal properly	The webapp predicts the animal accurately	Pass	but it requires more dataset	Y	6	Santhosh Kumar B
					predecting according to the category of the animal					to predict the animal accuretly			
					or the minut								
												-	
				1	1		1						
				Latest web browser	1. Enter the		1			The testcase passed without			
Flask_TC_002	Functional	Flask app	Verify the uploaded image saved on the server	<ol> <li>Proper</li> </ol>	url of the website and click go 2. After page	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	any issues, But storage will be a issue in future when	Y	7	Rahul P
			OH HE MITCH	Internet Connection3. Storage in the server for storing the uploaded image	loading try to upload the image and wait	tening.	dama and save it recastly on the server	aucconumy		the storage overflowerd			
				,	Ì		]					1	
				1	1		1						
				Latest web browser	Enter the url of the websiteand click go		1						
Flask TC 003	Functional	Flask app	Verify the uploaded image can be	<ol> <li>Proper</li> </ol>	<ol> <li>Verify</li> </ol>	Sample Species's images for		The app retrived the image	Pass	The testcase passed without	Y	8	Prabakaran K
		upp	retrived from the storage	Internet Connection3. Storage in the server where the uploaded image can be	the webpage is accepting inputs and predecting according to the category	testing	by the user	successfully		any issaes.	· .	"	
				retrived	of the animal		1						
				·	1		1						
				1. Latest web	1. Enter the		1						
Flask TC 004			Verify the app redirects the user to	browser	url of the website and click go.	Sample Species's images for	The web app should redirect to the			The testcase passed without	Y	9	Bharath B
rusk _TC_004	Functional	Flask app	appropriate species's wikipedia page after predecting	<ol> <li>Proper internet connection3. Sample Species's</li> </ol>	<ol> <li>Verify the page is redirecting to appropriate</li> </ol>	testing	appropriate species's wikipedia	The app redirected successfully	Pass	any issues	Y	9	Bharath B
				images to test	specie's webpage		1						
				1	1		1						
			1	1	I.		I.	1		1			