				Date	17-Nov-22								
				Team ID	PNT2022TMID529 96								
				Project Name	Project - Digital Naturalist - AI Enabled tool for Biodiversity Researchers								
				Maximum Marks	4 marks								
Test case ID	Feature Type	Compon	Test Scenario	Pre- Requisite	Steps To Execute	Test Data	Expected Result	Actual Result	Status	Comment	TC for Autom ation(Y /N)		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		The webpage should be visible to the user	The webpage is visible	Pass	The test case passed without any issues	Y	1	Vinu Abinayaa R
Webpage_TC _002	UI	Home Page	Verify the page is responsive for all devices	Mobile device Desktop device Tablet device Web browser 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	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	Varshini G
Webpage_TC _003	UI	Home Page	Verify the UI elements in upload work	browser Proper Internet	Enter the url of the website and click go After tha page loaded Successfully click the upload button	Sample Species' image s for testing	webpage should accept the image from	The webpage accepts the user input	Pass	The test case passed without any issues	Y	3	Rakshaa Madhuri
Webpage_TC _004	UI	Home Page	Verify the page is responding for every user action	browser Proper Internet	Enter the url of the website and click go Verify the webpage is loading and working properly during the upload and reset	Sample Species' images for testing	the upload and	The webpage is responding stably	Pass	The test case passed without any issues	Y	4	Vijayarag havan P
Webpage_TC _005	UI	Home Page	app accepts	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,	non	The webpage should reject the user input and prompts the user to upload	The webpage prompted with an error message when wrong filetype	Pass	The testcase passed without any issues	Y	5	Shwathi R

					or any audio or video file		proper image data for predicting	is uploaded					
Flask_TC_00	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 predicting according to the category of the animal	e Specie s'	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 accurately		6	Vinu Abinayaa
Flask_TC_00	Functional	Flask app	Verify the uploaded image saved on the server	Latest web browser Proper Internet Connection 3. 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	e Specie s' image s for	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 overflowe d	Y	7	Raksha Madhuri
Flask_TC_00	Functional	Flask	Verify the uploaded image can be retrieved from the storage	Latest web browser Proper Internet Connection 3. Storage in the server where the uploaded image can be retrieved	Enter the url of the website and click go Verify the webpage is accepting inputs and predicting according to the category of the animal	e Specie s' image	The web app should be able to store and retrieve the image that is uploaded by the user	The app retrieved the image successfully	Pass	The testcase passed without any issues.	Y	8	Vijayarag havan
Flask _TC_004	Functional	Flask app	Verify the app redirects the user to appropriate species' Wikipedia page after predicting	Latest web browser Proper internet connection 3. Sample Species' images to test	Enter the url of the website and click go. Verify the page is redirecting to appropriate specie's webpage	e Specie s' image s for	The web app should redirect to the appropriate species' Wikipedia	The app redirected successfully	Pass	The testcase passed without any issues	Y	9	Varshini