Project Name	Travel Buddy								
Reference Document	Project Functional Requirement Specification, Version 1								
Created by		Dhruvi, Harvy, Junaid							
Date of creation	29-May-22								
Date of review	30-May-22								
Test scenario ID	ent- reference docum	Test scenario description	Impor- tance	No. of test cases					
TC_L	1.1	Validating the user	High	2					
TC_D	1.2	Validating the form fields of local authorities.	High	2					
TC_R	1.3	Validating if the recommended location exists.	Medium	2					

Project Name	Travel Buddy	
Reference Document	Software Requirement Specification	n , Version 1
Created by	Dhruvi, Harvy, Junaid	
Date of creation	29-May-22	
Date of review	30-May-22	

Test case ID	Test Objective	Precondition	Steps:	Test data	Expected result	Post-condition
TC_L	Successful User/ Local Authority login to Application	A valid User account to login to be available     Application run on a compatible browser	1. In the login Panel, enter the username	"A valid username" eg : abc@gmail.com	The user is logged in successfully.	For first time users personal information is displayed.
			2. Enter the Password for the User account in the password field 3. Click "Login"	"A valid Password" eg : ****		
TC_L _2	Error message on unsuccessful login to portal	A valid User account to login to be available     Application run on a compatible browser	1. In the login Panel, enter the username	"A valid username"	An Error message is displayed and the user is not logged in to the portal. <invalidpassword> .</invalidpassword>	
			2. Enter the Password for the User account in the password field 3. Click "Login"	"A invalid Password"		
TC_ D_1	Data format of the fields for data uploading by local authorities is valid	Application run on a compatible browser     User is a local authority	Open data updation form			
			Fill the updated details	"Updated Location Details", "Time of updation"	Data format of all the form fields is valid	
			Submit the form		Successful submission	Location details will be updated
TC_ D_1	Data format of the fields for data uploading by local authorities is invalid	Application run on a compatible browser     User is a local authority	Open data updation form			·
			Fill the updated details	"A invalid form"	Data format of all the form fields is invalid and error message <invalidformfields> is displayed</invalidformfields>	Dadingstad to the farm-
TC_ R_1	Check if recommendation is null	1. Application run on a compatible browser.	Submit the form  1. User Login		Unsuccessful submission	Redirected to the form

		2. User has an account	System receives     user travel history	"Null travel history"	No data for analysis and recommendation provided	
		3. User has no travel history	3. Sends recommendation		No recommendation is provided to user	Redirected to "Top Recommendations" page
TC_ R_2	if location in recommendation exists and is valid	Application run on a compatible browser.	1. User Login			
		2. User has an account	System receives     user travel history	"Travel history"	Data for analysis and recommendation provided	
		3. User has travel history	3. Sends recommendation	"Valid location"	Recommendation is provided to user	
		4. Recommendation is provided			"Recommended location exists and is valid"	Redirected to the location page