

Test case

Test Case ID: ADPLV1 Test Name: User login process Description: How to login in our system.					
Step	Test steps	Test Data	Expect result	Actual result	Status
1.	User must be registering the account first.	Username: nick12 Password: 1234	Display text "Register Success"	The user has successfully applied and the account is in the system.	Pass
2.	Navigate to the login bar and type the information that user registers before.				
3.	Press the login button, then it will bring the user to the first page.				

Test Case ID: ADPLV2 Test Name: Dogs Management Process Description: How to register dogs step-by-step.					
Step	Test steps	Test Data	Expect result	Actual result	Status
1.	Add dog information such as breed, color, gender.	Breed: Chi-Hua-Hua Color: Brown Gender: Male	Dogs approved by staff after add information and health checking.	All dogs were display on website.	Pass
2.	Dog health check.				
3.	Obtain medical attention or training to prepare for adoption.				
4.	List of dogs available for adoption on the website.				

Test Case ID: ADPLV3 Test Name: Dogs Adoption Process Description: Steps for adoption			*Requirement: User must be registering the account for adoption. *		
Step	Test steps	Test Data	Expect result	Actual result	Status
1.	Adopters must apply for an account by filling in real information such as ID card, address and must not have a criminal record or hurt animals.	Address 51/114 The Gallery Village Sampran Nakhon Pathom 73220 ID Card 1-1023-01345-134 NGO Blacklist: No	Real: Approved	The system will approve, and adopter can adopt the dogs.	PASS Or Fail
2.	The staff receives information from the adopters.				
3.	The staff checks the information from the database whether the information is true and no history of crime or hurting animals.				
4.	After approval Sponsors can choose the dogs, they want to adopt from the system.	Check information from external database.	Fake: Not Approved		
5.	The staff delivers the dog on the date and time that has been agreed with the adopter.				
6.	The staff wrote a log report about the dog being adopted. such as the amount received each day				

Functional requirement traceability matrix

Requirement	Design	Test
R1	P2 - Dog Profile Management	T2 - Dog Management Process
R2	P2 - Dog Profile Management	T2 - Dog Management Process
R3	P2 - Dog Profile Management	T2 - Dog Management Process
R4	P2 - Dog Profile Management	T2 - Dog Management Process
R5	P2 - Dog Profile Management	T2 - Dog Management Process
R6	P2 - Dog Profile Management	T2 - Dog Management Process
R7	P3 - Adoption Process	T3 - Dogs Adoption Process
R8	P3 - Adoption Process	T3 - Dogs Adoption Process
R9	P3 - Adoption Process	T3 - Dogs Adoption Process
R10	P3 - Adoption Process	T3 - Dogs Adoption Process
R11	P3 - Adoption Process	T3 - Dogs Adoption Process
R12	P3 - Adoption Process	T3 - Dogs Adoption Process
R13	P3 - Adoption Process	T3 - Dogs Adoption Process
R14	P5 - Verification Process	
R15	P5 - Verification Process	
R16	P3 - Adoption Process	
R17	P7 - System Report for admin and staff	
R18	P1 - Registration Process	
R19	P4 - Sponsor banner upload	
R20	P4 - Sponsor banner upload	
R21	P6 - Dog condition follow up	
R22	P3 - Adoption Process	T3 - Dogs Adoption Process