Test Plan Document



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Initial Requirements

- Connected to Cisco AnyConnect VPN (vdi.fhict.nl)

Test Cases

ID	UC	Name	Pre-Condition	Test Data	Expected Result
TC-01	UC-01	Log in to desktop app	-	Username: mainadmin Password: password	User logged in to application
TC-02	UC-01	Log in to desktop application, wrong credentials	-	Username: example Password: example	"Credentials Incorrect" Message pops up
TC-03	UC-02	Logs out of desktop application	User must be logged in	Click on the log out button and click on yes when confirming	User is sent back to Log in form
TC-04	UC-02	Logs out of desktop application, cancelled	User must be logged in	Click on the log out button and click on no when confirming	Logging out is cancelled and the user remains logged in
TC-05	UC-03	Add new cat	Must be in cats menu, on Add Cat tab	Name: Mittens Age: 4 Gender: male Shelter: Amsterdam Shelter Description: (leave it blank or fill in anything) Breed: Ragdoll Fur Color: Orange Allergies: Dust Sterile: yes Click Add Cat Button	Cat added. Message box shows confirmation
TC-06	UC-03	Validation check	Must be in cats menu, on Add Cat tab	Leave the Name, fur color, or allergies textboxes blank	Message Box validation appears. Cat is not added
TC-07	UC-04	Remove Cat	Must be in cats menu, on Available Cats tab	Click on Delete button on one of the animal user control, click on "Yes" in the confirmation Message Box and then click on Refresh	Cat is deleted. Once user refreshes, the cat no longer is in the list

TC-08	UC-04	Cancels Remove Cat	Must be in cats menu, on Available Cats tab	Click on Delete button on one of the animal user control, click on "No" in the confirmation Message Box	Cat is not deleted. Once user refreshes, the cat remains in the list
TC-09	UC-05	View Cat Information	Must be in cats menu, on Available Cats tab	Click on Modify button	A new form will pop up with all the data of the selected cat
TC-10	UC-06	Edit Cat	Must be in cats menu, on Available Cats tab	Click on Modify button, change the desired data and click Modify Cat	Cat data is modified, Once user refreshes, the new data will be shown in the list
TC-11	UC-06	Edit Cat Validation	Must be on the Modify Cat form	Leave the Name, fur color, or allergies textboxes blank	Message Box validation appears. Cat is not modified
TC-12	UC-07	Add new shelter	Must be in shelters menu	Name: Arnhem Shelter Location: Arnhem Address: Vesuviuslaan 21 Click Add Shelter Button	Shelter added. Message box shows confirmation
TC-13	UC-07	Validation check	Must be in shelters menu	Leave the any textboxes empty	Message Box validation appears. Shelter is not added
TC-14	UC-08	Remove Shelter	Must be in shelters menu	Click on Delete button on one of the shelter user control, click on "Yes" in the confirmation Message Box and then click on Refresh	Shelter is deleted. Once user refreshes, the shelter no longer is in the list
TC-15	UC-08	Cancels Remove Shelter	Must be in shelters menu	Click on Delete button on one of the shelter user control, click on "No" in the confirmation Message Box	Shelter is not deleted. Once user refreshes, the shelter remains in the list
TC-16	UC-09	View Shelter Information	Must be in shelters menu		Each user control shows the full detail of the shelter
TC-17	UC-10	Edit Shelter	Must be in shelters menu	Click on Modify button, change the desired data and click Modify Shelter	Shelter data is modified, Once user refreshes, the new data will be shown in the list
TC-18	UC-10	Edit Shelter Validation	Must be on Modify Shelter form	Leave the any textboxes empty	Message Box validation appears. Shelter is not modified

TC-19	UC-11	View Adoption requests	Must be in adoptions menu	Click on details	Adoption details will be shown in a Message Box
TC-20	UC-11	No Adoption Requests	Must be in adoptions menu		Adoption requests layout panel remains empty
TC-21	UC-12	Declines adoption request	Must be in adoptions menu	User clicks on decline adoption and then refresh	Request is deleted
TC-22	UC-13	Accepts adoption request	Must be in adoptions menu	User clicks on accept adoption and then refresh	All adoption request with the requested animal is deleted and the requester id is binded to the animal
TC-23	UC-14	Registering Account	Must open Website and navigate to Register page under the Login form or from the carrousel	Email: sample@email.com Username: SampleUser Password: SamplePass Confirm Password: SamplePass Firstname: Ali Lastname: Baba Address: Keukenlijn 83, Amstelveen Birthdate: 1999-07-10	Redirected to Login page
TC-24	UC-14	Register with wrong parameters	Must open Website and navigate to Register page under the Login form or from the carrousel	Leave any empty	Alert message will show
TC-25	UC-15	Log in to website	Must open Website and navigate to Login page on the top menu	Username: SampleUser Password: SamplePass	Redirected to Index page
TC-26	UC-15	Log in with wrong credentials	Must open Website and navigate to Login page on the top menu	Username: sample Password: sample	Error Message shows

TC-27	UC-16	User searches animal by name	Must open Website and navigate to Find a pet page on the top menu	Search By: name Search term: Tony	Animals that contains the word in their name will show
TC-28	UC-16	User searches animal by name, not found	Must open Website and navigate to Find a pet page on the top menu	Search By: name Search term: (random words)	Website shows nothing
TC-29	UC-17	User searches animal by shelter	Must open Website and navigate to Find a pet page on the top menu	Search By: shelter Search term: Utrecht	Animals that contains the word in their shelter's name will show
TC-30	UC-17	User searches animal by shelter, not found	Must open Website and navigate to Find a pet page on the top menu	Search By: shelter Search term: (random words)	Website shows nothing
TC-31	UC-18	User searches animal by species	Must open Website and navigate to Find a pet page on the top menu	Species filter: dog Search By: name Search term: Maverick	Animals with specified criteria will show
TC-32	UC-18	User searches animal by species, not found	Must open Website and navigate to Find a pet page on the top menu	Species filter: cat Search By: name Search term: Maverick	Website shows nothing
TC-33	UC-19	User views animal's details	Must open Website and navigate to Find a pet page on the top menu	Click on view button on the animal's card	Redirect to animals details page
TC-34	UC-20	User view available shelters	Must open Website and navigate to Shelter page on the top menu	Click on Shelter menu on the navigation bar	Redirect to Shelter page, shows available shelters
TC-35	UC-21	User searches shelter	Must open Website and navigate to Shelter page on the top menu	Search term: Noord	Shelter that contains the word in its data will show up
TC-36	UC-21	User searches shelter, not found	Must open Website and navigate to Shelter page on the top menu	Search term: Zuid	Website shows nothing

TC-37	UC-22	User uses advanced Filter search	Must open Website and navigate to Advanced Filter page by going through find a pet page under the search bar	Species: dog Gender: male Minimum age: 0 Maximum age: 5 Breed: Labrador Activity Level: low Housetrained: check Sterile: check	Website shows animal with desired criteria
TC-38	UC-22	User uses advanced Filter search, No match found	Must open Website and navigate to Advanced Filter page by going through find a pet page under the search bar	empty	Website shows nothing
TC-39	UC-23	User requests to adopt animal	Must open animal details page	Click on adopt animal and confirm by clicking on yes	Redirects to thank you page, request is sent to the desktop application
TC-40	UC-23	User cancel adoption request	Must open animal details page	Click on adopt animal and confirm by clicking on no	Website does nothing