

Sam Auto

Software Application

Test Report

10.06.2024

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About the document

The purpose of this document is to report the tests conducted based on the provided test plan.

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Date: 10.06.2024

Test Data

Role	<u>Username</u>	<u>Password</u>	<u>Platform</u>
HR Manager	john@example.com	Testet4\$	Desktop Application
Employee	alice@example.com	Tester4\$	Desktop Application
Customer	test@gmail.com	Tester4\$	Web Application
Customer 2	celine@gmail.com	Tester4\$	Web Application

Desktop Application - Sam Auto

Web Application - https://i527531.luna.fhict.nl

Test Report

<u>ID</u>	<u>uc</u>	<u>Name</u>	Pre-condition	Test Data	Expected Result	Pass or Fail	Recommenda tions
TC-01	UC-001	User Log-in - Desktop Application	Actor opens the desktop application	Use Employee's data Input the username and the password for the Employee and press the login button	The system allows the actor to use the system	Pass	
TC-02	UC-001	User Log-in - One or more fields are left empty	Actor opens the desktop application	Username: alice@example.com Input the username and press the login button	System displays an error message that not all fields are filled	Pass	
TC-03	UC-001	User Log-in - Desktop Application Non-existing user	Actor opens the desktop application	Username: non.existing@gmail.com Password: nonExisting4\$ Input the username and the password for the Staff Member and press the login button	System displays an error message that provided credentials are incorrect	Pass	
TC-04	UC-002	User Log-in - Web Application	Actor navigates to My Profile page	Use <u>Customer's data</u> Input the username and the password for the Customer and press the	The system allows the actor to use the system	Pass	

<u>ID</u>	<u>uc</u>	<u>Name</u>	Pre-condition	Test Data	Expected Result	Pass or Fail	Recommenda tions
				login button			
TC-05	UC-002	User Log-in - Web Application Non-existing user	Actor navigates to My Profile page	Username: non.existing@gmail.com Password: nonExisting4\$ Input the username and the password for the Customer and press the login button	System displays an error message that provided credentials are incorrect	Pass	
TC-06	UC-003	Log in with secret question	Actor navigates to My Profile page in the web application and then to Forgot password	Username: test@gmail.com Secret question: What is the name of your first pet? Answer to secret question: Georgia Input provided above information and press the button Submit	The system allows the actor to use the system and redirects to the personal information page	Pass	
TC-07	UC-003	Log in with secret question - one or more fields are left empty	Actor navigates to My Profile page in the web application and then to Forgot password	Username: test@gmail.com Secret question: What is the name of your first pet?	System informs the actor that all fields must be filled with information and does give the actor access to the system	Pass	

<u>ID</u>	<u>UC</u>	<u>Name</u>	Pre-condition	Test Data	Expected Result	Pass or Fail	Recommenda tions
				Input provided above information and press the button Submit			
TC-08	UC-003	Log in with secret question using incorrect information	Actor navigates to My Profile page in the web application and then to Forgot password	Username: non.existing@gmail.com Secret question: What city was your mother born in? Answer to secret question: London Input provided above information and press the button Submit	System informs the actor that provided information is incorrect and does give the actor access to the system	Pass	
TC-09	UC-004	User Sign-up Web Application	Actor navigates to My Profile page and then to Sign Up page	First Name: Test Last Name: Plan Email: test.plan@gmail.com Phone: 0889389487 Secret question: What is the name of your first pet? Answer to secret question: Jerry Password: Tester5\$ Confirm password: Tester5\$ Input provided data and	System creates a new profile to the actor	Pass	

<u>ID</u>	<u>uc</u>	<u>Name</u>	Pre-condition	Test Data	Expected Result	Pass or Fail	Recommenda tions
				press the Sign up button			
TC-10	UC-004	User Sign-up Web Application - One or more fields are left empty	Actor navigates to My Profile page and then to Sign Up page	First Name: Test Email: test.plan@gmail.com Password: Tester5\$ Confirm password: Tester5\$ Input provided data and press the Sign up button	System informs the actor that all fields must be filled with information and does not create a new profile to the actor	Pass	
TC-11	UC-004	User Signs-up Web Application with already existing email (username)	Actor navigates to My Profile page and then to Sign Up page	First Name: Test Last Name: Plan Email: test@gmail.com Phone: 0889389487 Secret question: What is the name of your first pet? Answer to secret question: Jerry Password: Tester5\$ Confirm password: Tester5\$ Input provided data and press the Sign up button	System informs the actor that all fields must be filled with information and does not create a new profile to the actor	Pass	
TC-12	UC-004	User Signs-up Web Application with data that does not meet	Actor navigates to My Profile page and then to Sign	First Name: Test Last Name: Plan Email: testgmail.com	System informs the actor that all fields must be filled with	Pass	

<u>ID</u>	UC	<u>Name</u>	Pre-condition	Test Data	Expected Result	Pass or Fail	Recommenda tions
		the requirements	Up page	Phone: 08893 Secret question: What is the name of your first pet? Answer to secret question: Jerry Password: Tester Confirm password: Test Input provided data	information and does not create a new profile to the actor		
TC-13	UC-005	Adding a new vehicle to the system	Actor navigates to All Vehicles page and then to Add new vehicle page	Vehicle type: Car Brand: TestBrand Model: TestModel Date of production: 03/03/2024 Engine power: 234 Transmission: Automatic Body type: Sedan Mileage: 5000 Color: Black Engine: Internal_Combustion Fuel type: Diesel Price: 50000 Steering wheel: Left_Hand	System adds the new vehicle	Pass	

<u>ID</u>	UC	<u>Name</u>	Pre-condition	Test Data	Expected Result	Pass or Fail	Recommenda tions
				Condition: Used Doors: 4 Image URL: https://qph.cf2.quoracdn. net/main-qimg-d569cf7f2 5fcf6fefc119d647cc6af2e -lq Input provided data, test the Image and press Add			
TC-14	UC-005	Adding a new vehicle to the system - One or more fields are left empty	Actor navigates to All Vehicles page and then to Add new vehicle page	Log in as Employee Vehicle type: Car Brand: TestBrand Model: TestModel Date of production: 03/03/2024 Engine power: 234 Transmission: Automatic Body type: Sedan Mileage: 5000 Color: Black Fuel type: Diesel Steering wheel: Left_Hand Condition: Used Doors: 4 Image URL:	System display an error message that not all fields are filled with data and does not add the new vehicle	Pass	

<u>ID</u>	<u>UC</u>	<u>Name</u>	Pre-condition	Test Data	Expected Result	Pass or Fail	Recommenda tions
				https://qph.cf2.quoracdn. net/main-qimg-d569cf7f2 5fcf6fefc119d647cc6af2e -lq Input provided data, test the Image and press Add button			
TC-15	UC-006	Deleting a vehicle from the system	Actor navigates to All Vehicles page	Log in as Employee Use the pagination navigation bar below the listed vehicles and navigate to the second page Select the third vehicle from the second page with vehicles Press the Delete button and confirm the second confirmation	System deletes selected vehicle	Pass	Location of the button is good. What can be improved is the colour used for it
TC-16	UC-006	Deleting a vehicle from the system - Searched vehicle is on the first page	Actor navigates to All Vehicles page	Log in as Employee Select the third vehicle from the vehicles list Press the Delete button	System deletes selected vehicle	Pass	

<u>ID</u>	<u>uc</u>	<u>Name</u>	Pre-condition	Test Data	Expected Result	Pass or Fail	Recommenda tions
				and confirm the second confirmation			
TC-17	UC-006	Deleting a vehicle from the system - no confirmation of the second confirmation	Actor navigates to All Vehicles page	Log in as Employee Use the pagination navigation bar below the listed vehicles and navigate to the second page Select the third vehicle from the second page with vehicles Press the Delete button and close (or Cancel) the second confirmation	System does not delete selected vehicle	Pass	
TC-18	UC-007	Updating a vehicle information	Actor navigates to All Vehicles page	Log in as Employee Use the pagination navigation bar below the listed vehicles and navigate to the second page Select the third vehicle from the second page with vehicles and press the Update vehicle	System update selected vehicle	Pass	

<u>ID</u>	UC	<u>Name</u>	Pre-condition	Test Data	Expected Result	Pass or Fail	Recommenda tions
TC-19	UC-007	Updating a vehicle	Actor navigates to	button Color: Yellow Price: 110000 Update vehicle's data with provided data above (color and price) and press Update button	System update	Pass	
10-19	00-007	information - Searched vehicle is on the first page	All Vehicles page	Select the third vehicle from the first page with vehicles and press the Update vehicle button Color: Green Price: 45000 Update vehicle's data with provided data above (color and price) and press Update button	selected vehicle	Pass	
TC-20	UC-007	Updating a vehicle information - one or more fields are left empty	Actor navigates to All Vehicles page	Log in as Employee Use the pagination navigation bar below the listed vehicles and navigate to the second	System displays an error message that not all fields are filled with data and does not update selected vehicle	Pass	

<u>ID</u>	<u>uc</u>	<u>Name</u>	Pre-condition	Test Data	Expected Result	Pass or Fail	Recommenda tions
				Select the third vehicle from the second page with vehicles and press the Update vehicle button Clear the car brand field and leave it empty Update vehicle's data with provided data above (color and price) and press Update button			
TC-21	UC-008	Searching for an available vehicle's characteristics	Actor navigates to All Vehicles page	Log in as Employee Filtering criteria: a Write in the search box provided filtering criteria, then navigate to the second page using the navigation bar below the listed results Select the first vehicle from the second page	System displays all characteristics of the selected vehicle	Pass	Improvements can be done in the layout of the box where these characteristics are shown
TC-22	UC-00	Searching for an	Actor navigates to	Log in as Employee	System displays the	Pass	

<u>ID</u>	<u>UC</u>	<u>Name</u>	Pre-condition	Test Data	Expected Result	Pass or Fail	Recommenda tions
	8	available vehicle's characteristics without inputting filtering criteria	All Vehicles page	Filtering criteria: Write in the search box provided filtering criteria (nothing)	first up to ten available vehicles		
TC-23	UC-008	Searching for an available vehicle's characteristics that does not exist in Sam Auto's system	Actor navigates to All Vehicles page	Log in as Employee Filtering criteria: 12 - NonExisting Vehicle Write in the search box provided filtering criteria (nothing)	System does not display any results	Pass	
TC-24	UC-008	Searching for an available vehicle's characteristics - searched vehicle is on the first page	Actor navigates to All Vehicles page	Log in as Employee Filtering criteria: Yamaha Write in the search box provided filtering criteria Select the first vehicle from the results	System displays all characteristics of the selected vehicle	Pass	
TC-25	UC-009	Searching for an archived vehicle's characteristics	Actor navigates to Archive page	Log in as Employee Filtering criteria: a	System displays all characteristics of the selected vehicle	Pass	Improvements can be done in the layout of the

<u>ID</u>	UC	<u>Name</u>	Pre-condition	Test Data	Expected Result	Pass or Fail	Recommenda tions
				Write in the search box provided filtering criteria, then navigate to the second page using the navigation bar below the listed results Select the first vehicle from the second page			box where these characteristics are shown
TC-26	UC-00 9	Searching for an archived vehicle's characteristics without inputting filtering criteria	Actor navigates to Archive page	Log in as Employee Filtering criteria: Write in the search box provided filtering criteria (nothing)	System displays the first up to ten archived vehicles	Pass	
TC-27	UC-009	Searching for an archived vehicle's characteristics that does not exist in Sam Auto's system	Actor navigates to Archive page	Log in as Employee Filtering criteria: 12 - NonExisting Vehicle Write in the search box provided filtering criteria (nothing)	System does not display any results	Pass	
TC-28	UC-009	Searching for an archived vehicle's	Actor navigates to Archive page	Log in as Employee	System displays all characteristics of the	Pass	

<u>ID</u>	<u>UC</u>	<u>Name</u>	Pre-condition	Test Data	Expected Result	Pass or Fail	Recommenda tions
		characteristics - searched vehicle is on the first page		Filtering criteria: Yamaha	selected vehicle		
		on the first page		Write in the search box provided filtering criteria			
				Select the first vehicle from the results			
TC-29	UC-010	Selling a vehicle	Actor navigates to All Vehicles page	Use the pagination navigation bar below the listed vehicles and navigate to the second page Select the third vehicle from the second page and press the Sell button Selling Price: Default one Select the selling price provided above and press the Confirm button Payment method: Banking transfer Select the payment method provided above	System displays a message that selected vehicle has been successfully sold and stores it in the archive	Pass	

<u>ID</u>	UC	<u>Name</u>	Pre-condition	Test Data	Expected Result	Pass or Fail	Recommenda tions
				and press the Confirm button Use the pagination navigation bar below the listed customer and navigate to the second page. Select the first customer of the listed results and press the Sell button			
TC-30	UC-010	Selling a vehicle from the first page with results	Actor navigates to All Vehicles page	Log in as Employee Select the third vehicle from the listed vehicles and press the Sell button Selling Price: Default one Select the selling price provided above and press the Confirm button Payment method: Banking transfer Select the payment method provided above and press the Confirm	System displays a message that selected vehicle has been successfully sold and stores it in the archive	Pass	

<u>ID</u>	<u>UC</u>	<u>Name</u>	Pre-condition	<u>Test Data</u>	Expected Result	Pass or Fail	Recommenda tions
				button Use the pagination navigation bar below the listed customer and navigate to the second page. Select the first customer of the listed results and press the Sell button			
TC-31	UC-010	Selling a vehicle that is saved for buying	Actor navigates to All Vehicles page	Filtering criteria: NewBrand Write in the search box provided filtering criteria, select the first result and press the Sell button Press Yes (confirm) for the alert message Selling Price: Default one Select the selling price provided above and press the Confirm button Payment method:	System displays a message that selected vehicle has been successfully sold and stores it in the archive	Pass	

<u>ID</u>	<u>uc</u>	<u>Name</u>	Pre-condition	Test Data	Expected Result	Pass or Fail	Recommenda tions
				Banking transfer Select the payment method provided above and press the Confirm button			
				Use the pagination navigation bar below the listed customer and navigate to the second page. Select the first customer of the listed results and press the Sell button			
TC-32	UC-010	Selling a vehicle without having any customers to sell the vehicle to	Actor navigates to All Vehicles page	Log in as Employee Use the pagination navigation bar below the listed vehicles and navigate to the second page	System displays an error message and does not load any customers	Pass	
				Select the third vehicle from the second page and press the Sell button			
				Selling Price: Default one Select the selling price provided above and			

<u>ID</u>	<u>UC</u>	<u>Name</u>	Pre-condition	Test Data	Expected Result	Pass or Fail	Recommenda tions
				Payment method: Banking transfer Select the payment method provided above Disconnect from the VPN connection used Press the Confirm button			
TC-33	UC-010	Selling a vehicle to a customer from the first page with customers	Actor navigates to All Vehicles page	Log in as Employee Use the pagination navigation bar below the listed vehicles and navigate to the second page Select the third vehicle from the second page and press the Sell button Selling Price: Default one Select the selling price provided above and press the Confirm button Payment method:	System displays a message that selected vehicle has been successfully sold and stores it in the archive	Pass	

<u>ID</u>	<u>uc</u>	<u>Name</u>	Pre-condition	Test Data	Expected Result	Pass or Fail	Recommenda tions
				Banking transfer Select the payment method provided above and press the Confirm button Select the first customer of the listed results and press the Sell button			
TC-34	UC-010	Selling a vehicle to a non identified customer	Actor navigates to All Vehicles page	Log in as Employee Use the pagination navigation bar below the listed vehicles and navigate to the second page Select the third vehicle from the second page and press the Sell button Selling Price: Default one Select the selling price provided above and press the Confirm button Payment method: Banking transfer Select the payment	Searched customer can not be found and selling vehicle can not happen at the moment	Pass	

<u>ID</u>	<u>uc</u>	<u>Name</u>	Pre-condition	Test Data	Expected Result	Pass or Fail	Recommenda tions
				method provided above and press the Confirm button			
TC-35	UC-011	Searching for a customer's information	Actor navigates to Customers page	Log in as Employee Filtering criteria: test Write in the search box provided filtering criteria, then navigate to the second page using the navigation bar below the listed results Select the first customer from the second page	System displays all selected customer's non-sensitive data	Pass	
TC-36	UC-011	Searching for a customer without a filtering criteria	Actor navigates to Customers page	Log in as Employee Filtering criteria: Write in the search box provided filtering criteria	System loads first up to ten identified customers	Pass	
TC-37	UC-011	Searching for a customer that does not exist in Sam Auto's system	Actor navigates to Customers page	Log in as Employee Filtering criteria: NonExisting User	System loads no results in the results box	Pass	

<u>ID</u>	<u>uc</u>	<u>Name</u>	Pre-condition	Test Data	Expected Result	Pass or Fail	Recommenda tions
				Write in the search box provided filtering criteria			
TC-38	UC-011	Searching for a customer that can be found on the first results page	Actor navigates to Customers page	Log in as Employee Filtering criteria: test Write in the search box provided filtering criteria and select the first customer from results	System displays all selected customer's non-sensitive data	Pass	
TC-39	UC-012	Promoting a customer	Actor navigates to Customers page	Log in as Employee Navigate to the second page using the navigation bar below the listed results and select the a customer from the second page that is not loyal (promoted) Press the Promote button	System updates selected customer's status and displays changes	Pass	
TC-40	UC-012	Promoting a customer that can be found on the first page	Actor navigates to Customers page	Log in as Employee Select a customer from the that is not loyal (promoted)	System updates selected customer's status and displays changes	Pass	

<u>ID</u>	<u>uc</u>	<u>Name</u>	Pre-condition	Test Data	Expected Result	Pass or Fail	Recommenda tions
				Press the Promote button			
TC-41	UC-012	Promoting a customer that has already been promoted	Actor navigates to Customers page	Log in as Employee Navigate to the second page using the navigation bar below the listed results and select a loyal (promoted) customer from the second page	System does not allow the actor to promote the customer	Pass	
TC-42	UC-013	Bookmark a vehicle	Actor navigates to the Catalogue page	Log in as Customer Navigate to the second page using the navigation bar below the listed results, then navigate to the second vehicle of the page and press the Bookmark button	System bookmarks vehicle and displays changes	Pass	
TC-43	UC-013	Bookmark a vehicle from the first page with results	Actor navigates to the Catalogue page	Log in as <u>Customer</u> Navigate to the third vehicle of the page and press the Bookmark button	System bookmarks vehicle and displays changes	Pass	

<u>ID</u>	UC	<u>Name</u>	Pre-condition	Test Data	Expected Result	Pass or Fail	Recommenda tions
TC-44	UC-014	See a bookmarked vehicle's characteristics	Actor navigates to the My garage page	Log in as Customer Navigate to the second page using the navigation bar below the listed results, then navigate to the second vehicle of the page and press the Show more link	System loads all selected vehicle's characteristics	Pass	
TC-45	UC-014	See a bookmark vehicle's characteristics - no bookmarks	Actor navigates to the My garage page	Log in as <u>Customer 2</u>	System does not load any vehicles	Pass	
TC-46	UC-014	See a bookmark vehicle's characteristics from the first page with results	Actor navigates to the My garage page	Log in as <u>Customer</u> Navigate to the third vehicle of the page and press the Show more link	System loads all selected vehicle's characteristics	Pass	
TC-47	UC-015	See a saved for buying vehicle's characteristics	Actor navigates to the My garage page	Log in as <u>Customer</u> Filter: Saved Select the mentioned above filter and press the submit button	System loads all selected vehicle's characteristics	Pass	

<u>ID</u>	<u>uc</u>	<u>Name</u>	Pre-condition	<u>Test Data</u>	Expected Result	Pass or Fail	Recommenda tions
				Navigate to the second page using the navigation bar below the listed results, then navigate to the second vehicle of the page and press the Show more link			
TC-48	UC-015	See a saved for buying vehicle's characteristics from the first page with results	Actor navigates to the My garage page	Log in as Customer Filter: Saved Select the mentioned above filter and press the submit button Navigate to the second vehicle of the page and press the Show more link	System loads all selected vehicle's characteristics	Pass	
TC-49	UC-015	See a saved for buying vehicle's characteristics - no vehicles saved	Actor navigates to the My garage page	Log in as Customer 2 Filter: Saved Select the mentioned above filter and press the submit button	System does not load any vehicles	Pass	

<u>ID</u>	UC	<u>Name</u>	Pre-condition	Test Data	Expected Result	Pass or Fail	Recommenda tions
TC-50	UC-016	Save a vehicle for buying	Actor navigates to Catalogue page	Log in as Customer Select see more link for the first vehicle from the results Press the Save vehicle button and confirm the second confirmation	System saves vehicle for buying	Pass	
TC-51	UC-016	Saving vehicle for buying fails due to non confirmation for the second confirmation	Actor navigates to Catalogue page	Log in as Customer Select see more link for the first vehicle from the results Press the Save vehicle and close the web application window	System does not save vehicle for buying	Pass	
TC-52	UC-017	Rate a vehicle	Actor navigates to Catalogue page	Log in as Customer Select see more link for the first vehicle from the results Rating: 4 Select provided above rating and press the confirm button	System saves vehicle's rating	Pass	

<u>ID</u>	UC	<u>Name</u>	Pre-condition	Test Data	Expected Result	Pass or Fail	Recommenda tions
TC-53	UC-017	Rating vehicle fails due to non confirmation for the second confirmation	Actor navigates to Catalogue page	Log in as Customer Select see more link for the first vehicle from the results Rating: 3 Select provided above rating	System does not save vehicle's rating	Pass	
TC-54	UC-018	Search for a vehicle	Actor navigates to Search page	Log in as Customer Category: Car Engine: Internal_Combustion Year of production: 2024 Maximum price: 100,000 Input the provided filtering criteria above into the filter boxes and press the search button Navigate to the second page with results and select to see more details for the third	System loads selected vehicle's characteristics	Pass	

<u>ID</u>	UC	<u>Name</u>	Pre-condition	Test Data	Expected Result	Pass or Fail	Recommenda tions
TC-55	UC-018	Search for a vehicle without providing filtering criteria	Actor navigates to Search page	Log in as <u>Customer</u> Press the search button	System does not load any results	Pass	
TC-56	UC-018	Search for a non-existing vehicle	Actor navigates to Search page	Log in as Customer Category: Car Engine: Internal_Combustion Year of production: 2024 Maximum price: 1 Input the provided filtering criteria above into the filter boxes and press the search button	System does not load any results	Pass	
TC-57	UC-018	Search for a vehicle - vehicle is on the first page	Actor navigates to Search page	Log in as Customer Category: Car Engine: Internal_Combustion Year of production: 2024 Maximum price: 100,000 Input the provided filtering criteria above into the filter boxes and	System loads selected vehicle's characteristics	Pass	

<u>ID</u>	<u>UC</u>	<u>Name</u>	Pre-condition	Test Data	Expected Result	Pass or Fail	Recommenda tions
				press the search button Select to see more details for the third vehicle			
TC-58	UC-019	Editing personal information	Actor navigates to My profile page	Log in as Customer or Employee Phone number: 0889389487 Secret question: What is the name of your first pet? Answer to secret question: Jerry Password: Tester5\$ Confirm password: Tester5\$ Change current phone number with the provided one above and press the button Save changes	System saves changes for the actor's personal information	Pass	
TC-59	UC-019	Editing personal information with data that does meet the requirements	Actor navigates to My profile page	Log in as <u>Customer</u> or <u>Employee</u> Phone number: 0844	System displays error message of impossibility to apply changes and does	Pass	

<u>ID</u>	<u>uc</u>	<u>Name</u>	Pre-condition	Test Data	Expected Result	Pass or Fail	Recommenda tions
				Secret question: What is the name of your first pet? Answer to secret question: Jerry Password: Tester5\$ Confirm password: Tester5\$ Change current phone number with the provided one above and press the button Save changes	not save them		
TC-60	UC-019	Editing personal information - leaving one or more fields empty	Actor navigates to My profile page	Log in as Customer or Employee Phone number: 0889389487 Secret question: What is the name of your first pet? Password: Tester5\$ Change current phone number with the provided one above and press the button Save	System displays an error message that not all fields are populated with data and does not edit information	Pass	

<u>ID</u>	UC	<u>Name</u>	Pre-condition	Test Data	Expected Result	Pass or Fail	Recommenda tions
				changes			
TC-61	UC-020	Adding a new employee	Actor navigates to Employees page and then to Add new employee page (desktop application)	First Name: Test Last Name: Plan Email: testplAN@gmail.com Phone: 0889389487 Secret question: What is the name of your first pet? Answer to secret question: Jerry Password: Tester5\$ Confirm password: Tester5\$ Input provided information in the designated fields and press the button Add	System adds new employee to the system	Pass	
TC-62	UC-020	Adding a new manager	Actor navigates to Employees page and then to Add new employee page (desktop application)	Log in as HR Manager First Name: Test Last Name: Manager Email: testManager@gmail.com Phone: 0889389487 Secret question: What	System adds new manager to the system	Pass	

<u>ID</u>	UC	<u>Name</u>	Pre-condition	Test Data	Expected Result	Pass or Fail	Recommenda tions
				is the name of your first pet? Answer to secret question: Jerry Password: Tester5\$ Confirm password: Tester5\$ Input provided information in the designated fields, check the check box for a manager to be added and press the button Add			
TC-63	UC-020	Adding a new employee - leaving one or more fields empty	Actor navigates to Employees page and then to Add new employee page (desktop application)	Log in as HR Manager First Name: Test Last Name: Plan Email: testplAN@gmail.com Secret question: What is the name of your first pet? Answer to secret question: Jerry Password: Tester5\$ Confirm password: Tester5\$	System displays an error message that not all fields are filled and does not add employee	Pass	

<u>ID</u>	<u>UC</u>	<u>Name</u>	Pre-condition	Test Data	Expected Result	Pass or Fail	Recommenda tions
				Input provided information in the designated fields and press the button Add			
TC-64	UC-020	Adding a new employee - inputted data does not meet the requirements	Actor navigates to Employees page and then to Add new employee page (desktop application)	First Name: Test Last Name: Plan Email: testplANgmail.com Phone: 123 Secret question: What is the name of your first pet? Answer to secret question: Jerry Password: Titi Confirm password: Titi Input provided information in the designated fields and press the button Add	System displays an error message about which input requirements are not met and does not add employee	Pass	
TC-65	UC-021	Log out from desktop app	Actor navigates to menu page	Log in as Employee Go to the log out icon (top left corner) at the menu page, press it and confirm the confirmation	System logs out the actor and redirects to the login page	Pass	

<u>ID</u>	UC	<u>Name</u>	Pre-condition	Test Data	Expected Result	Pass or Fail	Recommenda tions
				the system asks for			
TC-66	UC-021	Log out from desktop app without confirming the second confirmation	Actor navigates to menu page	Log in as Employee Go to the log out icon (top left corner) at the menu page, press it and do not confirm the confirmation (press cancel)	System does not log out the actor	Pass	
TC-67	UC-022	Log out from web app	Actor navigates to my profile page	Login as Customer Go to the log out button profile page, press it and confirm the confirmation the system asks for	System logs out the actor and redirects to the login page	Pass	
TC-68	UC-022	Log out from web app - not confirming the second confirmation	Actor navigates to my profile page	Login as Customer Go to the log out button profile page, press it and do not confirm the confirmation the system asks for	System does not log out the actor	Pass	

Summary

Overall, the test plan for Sam Auto successfully goes through the different user case scenarios and evaluates the effectiveness and user-friendliness of both applications. All the instructions are clear as well as what to expect to happen. Aside from some recommendations, no crucial mistakes were found, hence the product is deployable and ready to be used.