



Sam Auto

Sam Auto

Software Application

Test Plan

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Test Data

| <u>Role</u> | <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 Plan

| <u>ID</u> | <u>UC</u> | <u>Name</u> | <u>Pre-condition</u> | <u>Test Data</u> | <u>Expected Result</u> | <u>Pass or Fail</u> | <u>Recommendations</u> |
|-----------|-----------|-----------------------------------|-------------------------------------|--|---|---------------------|------------------------|
| 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 | The system allows the actor to use the system | | |

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|-----------|-----------|---|-------------------------------------|---|--|---------------------|------------------------|
| | | | | Employee and press the login button | | | |
| 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 | | |
| 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 | | |
| TC-04 | UC-002 | User Log-in - Web Application | Actor navigates to My Profile page | Use Customer's data Input the username and the password for the Customer and press the login button | The system allows the actor to use the system | | |
| 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\$ | System displays an error message that provided credentials are incorrect | | |

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|-----------|-----------|---|---|--|---|---------------------|------------------------|
| | | | | Input the username and the password for the Customer and press the login button | | | |
| 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 | | |
| 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? Input provided above information and press the button Submit | System informs the actor that all fields must be filled with information and does give the actor access to the system | | |
| TC-08 | UC-003 | Log in with secret question using incorrect information | Actor navigates to My Profile page in the web | Username: non.existing@gmail.com Secret question: What | System informs the actor that provided information is | | |

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|-----------|-----------|--|---|---|--|---------------------|------------------------|
| | | | application and then to Forgot password | city was your mother born in? Answer to secret question: London Input provided above information and press the button Submit | incorrect and does give the actor access to the system | | |
| 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 press the Sign up button | System creates a new profile to the actor | | |
| 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: | System informs the actor that all fields must be filled with information and does not create a | | |

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|-----------|-----------|---|---|---|---|---------------------|------------------------|
| | | | | Tester5\$ Input provided data and press the Sign up button | new profile to the actor | | |
| 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 | | |
| TC-12 | UC-004 | User Signs-up Web Application with data that does not meet the requirements | Actor navigates to My Profile page and then to Sign Up page | First Name: Test Last Name: Plan Email: testgmail.com Phone: 08893 Secret question: What is the name of your first pet? Answer to secret question: Jerry Password: Tester | System informs the actor that all fields must be filled with information and does not create a new profile to the actor | | |

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|-----------|-----------|------------------------------------|---|--|-----------------------------|---------------------|------------------------|
| | | | | Confirm password: Test Input provided data | | | |
| TC-13 | UC-005 | Adding a new vehicle to the system | 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 Engine: Internal_Combustion Fuel type: Diesel Price: 50000 Steering wheel: Left_Hand Condition: Used Doors: 4 Image URL: https://qph.cf2.quoracdn.net/main-qimg-d569cf7f25fcf6fefc119d647cc6af2e-lq | System adds the new vehicle | | |

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|-----------|-----------|---|---|--|---|---------------------|------------------------|
| | | | | Input provided data, test the Image and press Add button | | | |
| 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: https://qph.cf2.quoracdn.net/main-qimg-d569cf7f25fcf6fetc119d647cc6af2e-lq Input provided data, test the Image and press Add | System display an error message that not all fields are filled with data and does not add the new vehicle | | |

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|-----------|-----------|---|--------------------------------------|--|---|---------------------|------------------------|
| | | | | button | | | |
| TC-15 | UC-006 | Deleting a vehicle from the system | Actor navigates to All Vehicles page | <p>Log in as Employee</p> <p>Use the pagination navigation bar below the listed vehicles and navigate to the second page</p> <p>Select the third vehicle from the second page with vehicles</p> <p>Press the Delete button and confirm the second confirmation</p> | System deletes selected vehicle | | |
| TC-16 | UC-006 | Deleting a vehicle from the system - Searched vehicle is on the first page | Actor navigates to All Vehicles page | <p>Log in as Employee</p> <p>Select the third vehicle from the vehicles list</p> <p>Press the Delete button and confirm the second confirmation</p> | System deletes selected vehicle | | |
| TC-17 | UC-006 | Deleting a vehicle from the system - no confirmation of the second confirmation | Actor navigates to All Vehicles page | <p>Log in as Employee</p> <p>Use the pagination navigation bar below the</p> | System does not delete selected vehicle | | |

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|-----------|-----------|--------------------------------|--------------------------------------|--|--------------------------------|---------------------|------------------------|
| | | | | <p>listed vehicles and navigate to the second page</p> <p>Select the third vehicle from the second page with vehicles</p> <p>Press the Delete button and close (or Cancel) the second confirmation</p> | | | |
| TC-18 | UC-007 | Updating a vehicle information | Actor navigates to All Vehicles page | <p>Log in as Employee</p> <p>Use the pagination navigation bar below the listed vehicles and navigate to the second page</p> <p>Select the third vehicle from the second page with vehicles and press the Update vehicle button</p> <p>Color: Yellow Price: 110000</p> <p>Update vehicle's data with provided data above</p> | System update selected vehicle | | |

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

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|-----------|-----------|---|--------------------------------------|---|---|---------------------|------------------------|
| | | | | <p>Clear the car brand field and leave it empty</p> <p>Update vehicle's data with provided data above (color and price) and press Update button</p> | | | |
| TC-21 | UC-008 | Searching for an available vehicle's characteristics | Actor navigates to All Vehicles page | <p>Log in as Employee</p> <p>Filtering criteria: a</p> <p>Write in the search box provided filtering criteria, then navigate to the second page using the navigation bar below the listed results</p> <p>Select the first vehicle from the second page</p> | System displays all characteristics of the selected vehicle | | |
| TC-22 | UC-008 | Searching for an available vehicle's characteristics without inputting filtering criteria | Actor navigates to All Vehicles page | <p>Log in as Employee</p> <p>Filtering criteria:</p> <p>Write in the search box provided filtering criteria (nothing)</p> | System displays the first up to ten available vehicles | | |

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|-----------|-----------|---|--------------------------------------|--|---|---------------------|------------------------|
| 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 | <p>Log in as Employee</p> <p>Filtering criteria: 12 - NonExisting Vehicle</p> <p>Write in the search box provided filtering criteria (nothing)</p> | System does not display any results | | |
| TC-24 | UC-008 | Searching for an available vehicle's characteristics - searched vehicle is on the first page | Actor navigates to All Vehicles page | <p>Log in as Employee</p> <p>Filtering criteria: Yamaha</p> <p>Write in the search box provided filtering criteria</p> <p>Select the first vehicle from the results</p> | System displays all characteristics of the selected vehicle | | |
| TC-25 | UC-009 | Searching for an archived vehicle's characteristics | Actor navigates to Archive page | <p>Log in as Employee</p> <p>Filtering criteria: a</p> <p>Write in the search box provided filtering criteria, then navigate to the second page using the navigation bar below the listed results</p> | System displays all characteristics of the selected vehicle | | |

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|-----------|-----------|--|---------------------------------|---|---|---------------------|------------------------|
| | | | | Select the first vehicle from the second page | | | |
| TC-26 | UC-009 | 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 | | |
| 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 | | |
| TC-28 | UC-009 | Searching for an archived vehicle's characteristics - searched vehicle is on the first page | Actor navigates to Archive 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 | | |

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|-----------|-----------|-------------------|--------------------------------------|--|---|---------------------|------------------------|
| TC-29 | UC-010 | Selling a vehicle | Actor navigates to All Vehicles page | <p>Log in as Employee</p> <p>Use the pagination navigation bar below the listed vehicles and navigate to the second page</p> <p>Select the third vehicle from the second page and press the Sell button</p> <p>Selling Price: Default one Select the selling price provided above and press the Confirm button</p> <p>Payment method: Banking transfer Select the payment method provided above and press the Confirm button</p> <p>Use the pagination navigation bar below the listed customer and navigate to the second page. Select the first customer of the listed</p> | System displays a message that selected vehicle has been successfully sold and stores it in the archive | | |

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|-----------|-----------|--|--------------------------------------|---|---|---------------------|------------------------|
| | | | | 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 | <p>Log in as Employee</p> <p>Select the third vehicle from the listed vehicles and press the Sell button</p> <p>Selling Price: Default one Select the selling price provided above and press the Confirm button</p> <p>Payment method: Banking transfer Select the payment method provided above and press the Confirm button</p> <p>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</p> | System displays a message that selected vehicle has been successfully sold and stores it in the archive | | |

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|-----------|-----------|--|--------------------------------------|---|---|---------------------|------------------------|
| | | | | Sell button | | | |
| TC-31 | UC-010 | Selling a vehicle that is saved for buying | Actor navigates to All Vehicles page | <p>Log in as Employee</p> <p>Filtering criteria: NewBrand</p> <p>Write in the search box provided filtering criteria, select the first result and press the Sell button</p> <p>Press Yes (confirm) for the alert message</p> <p>Selling Price: Default one Select the selling price provided above and press the Confirm button</p> <p>Payment method: Banking transfer Select the payment method provided above and press the Confirm button</p> <p>Use the pagination navigation bar below the listed customer and</p> | System displays a message that selected vehicle has been successfully sold and stores it in the archive | | |

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|-----------|-----------|---|--------------------------------------|--|--|---------------------|------------------------|
| | | | | 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 | <p>Log in as Employee</p> <p>Use the pagination navigation bar below the listed vehicles and navigate to the second page</p> <p>Select the third vehicle from the second page and press the Sell button</p> <p>Selling Price: Default one Select the selling price provided above and press the Confirm button</p> <p>Payment method: Banking transfer Select the payment method provided above</p> <p>Disconnect from the VPN connection used</p> | System displays an error message and does not load any customers | | |

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|-----------|-----------|--|--------------------------------------|---|---|---------------------|------------------------|
| | | | | 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 | <p>Log in as Employee</p> <p>Use the pagination navigation bar below the listed vehicles and navigate to the second page</p> <p>Select the third vehicle from the second page and press the Sell button</p> <p>Selling Price: Default one Select the selling price provided above and press the Confirm button</p> <p>Payment method: Banking transfer Select the payment method provided above and press the Confirm button</p> <p>Select the first customer of the listed results and press the Sell button</p> | System displays a message that selected vehicle has been successfully sold and stores it in the archive | | |

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|-----------|-----------|--|--------------------------------------|--|---|---------------------|------------------------|
| TC-34 | UC-010 | Selling a vehicle to a non identified customer | Actor navigates to All Vehicles page | <p>Log in as Employee</p> <p>Use the pagination navigation bar below the listed vehicles and navigate to the second page</p> <p>Select the third vehicle from the second page and press the Sell button</p> <p>Selling Price: Default one Select the selling price provided above and press the Confirm button</p> <p>Payment method: Banking transfer Select the payment method provided above and press the Confirm button</p> | Searched customer can not be found and selling vehicle can not happen at the moment | | |
| TC-35 | UC-011 | Searching for a customer's information | Actor navigates to Customers page | <p>Log in as Employee</p> <p>Filtering criteria: test</p> <p>Write in the search box</p> | System displays all selected customer's non-sensitive data | | |

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|-----------|-----------|--|-----------------------------------|--|--|---------------------|------------------------|
| | | | | <p>provided filtering criteria, then navigate to the second page using the navigation bar below the listed results</p> <p>Select the first customer from the second page</p> | | | |
| TC-36 | UC-011 | Searching for a customer without a filtering criteria | Actor navigates to Customers page | <p>Log in as Employee</p> <p>Filtering criteria:</p> <p>Write in the search box provided filtering criteria</p> | System loads first up to ten identified customers | | |
| TC-37 | UC-011 | Searching for a customer that does not exist in Sam Auto's system | Actor navigates to Customers page | <p>Log in as Employee</p> <p>Filtering criteria: NonExisting User</p> <p>Write in the search box provided filtering criteria</p> | System loads no results in the results box | | |
| TC-38 | UC-011 | Searching for a customer that can be found on the first results page | Actor navigates to Customers page | <p>Log in as Employee</p> <p>Filtering criteria: test</p> <p>Write in the search box provided filtering criteria and select the first</p> | System displays all selected customer's non-sensitive data | | |

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|-----------|-----------|--|-----------------------------------|--|--|---------------------|------------------------|
| | | | | customer from results | | | |
| TC-39 | UC-012 | Promoting a customer | Actor navigates to Customers page | <p>Log in as Employee</p> <p>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)</p> <p>Press the Promote button</p> | System updates selected customer's status and displays changes | | |
| TC-40 | UC-012 | Promoting a customer that can be found on the first page | Actor navigates to Customers page | <p>Log in as Employee</p> <p>Select a customer from the that is not loyal (promoted)</p> <p>Press the Promote button</p> | System updates selected customer's status and displays changes | | |
| TC-41 | UC-012 | Promoting a customer that has already been promoted | Actor navigates to Customers page | <p>Log in as Employee</p> <p>Navigate to the second page using the navigation bar below the listed results and select a loyal (promoted)</p> | System does not allow the actor to promote the customer | | |

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|-----------|-----------|---|---------------------------------------|--|---|---------------------|------------------------|
| | | | | customer from the second page | | | |
| 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 | | |
| TC-43 | UC-013 | Bookmark a vehicle from the first page with results | Actor navigates to the Catalogue page | Log in as Customer Navigate to the third vehicle of the page and press the Bookmark button | System bookmarks vehicle and displays changes | | |
| 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 | System loads all selected vehicle's characteristics | | |

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|-----------|-----------|---|---------------------------------------|--|---|---------------------|------------------------|
| | | | | link | | | |
| TC-45 | UC-014 | See a bookmark vehicle's characteristics - no bookmarks | Actor navigates to the My garage page | Log in as Customer 2 | System does not load any vehicles | | |
| 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 Customer Navigate to the third vehicle of the page and press the Show more link | System loads all selected vehicle's characteristics | | |
| TC-47 | UC-015 | See a saved for buying vehicle's characteristics | 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 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 | | |

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|-----------|-----------|---|---------------------------------------|--|---|---------------------|------------------------|
| 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 | | |
| 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 | | |
| 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 | | |

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|-----------|-----------|---|-----------------------------------|---|---|---------------------|------------------------|
| TC-51 | UC-016 | Saving vehicle for buying fails due to non confirmation for the second confirmation | Actor navigates to Catalogue page | <p>Log in as Customer</p> <p>Select see more link for the first vehicle from the results</p> <p>Press the Save vehicle and close the web application window</p> | System does not save vehicle for buying | | |
| TC-52 | UC-017 | Rate a vehicle | Actor navigates to Catalogue page | <p>Log in as Customer</p> <p>Select see more link for the first vehicle from the results</p> <p>Rating: 4</p> <p>Select provided above rating and press the confirm button</p> | System saves vehicle's rating | | |
| TC-53 | UC-017 | Rating vehicle fails due to non confirmation for the second confirmation | Actor navigates to Catalogue page | <p>Log in as Customer</p> <p>Select see more link for the first vehicle from the results</p> <p>Rating: 3</p> <p>Select provided above</p> | System does not save vehicle's rating | | |

| <u>ID</u> | <u>UC</u> | <u>Name</u> | <u>Pre-condition</u> | <u>Test Data</u> | <u>Expected Result</u> | <u>Pass or Fail</u> | <u>Recommendations</u> |
|-----------|-----------|---|--------------------------------|---|---|---------------------|------------------------|
| | | | | rating | | | |
| TC-54 | UC-018 | Search for a vehicle | Actor navigates to Search page | <p>Log in as Customer</p> <p>Category: Car Engine: Internal_Combustion Year of production: 2024 Maximum price: 100,000</p> <p>Input the provided filtering criteria above into the filter boxes and press the search button</p> <p>Navigate to the second page with results and select to see more details for the third vehicle</p> | System loads selected vehicle's characteristics | | |
| TC-55 | UC-018 | Search for a vehicle without providing filtering criteria | Actor navigates to Search page | <p>Log in as Customer</p> <p>Press the search button</p> | System does not load any results | | |
| TC-56 | UC-018 | Search for a non-existing vehicle | Actor navigates to Search page | <p>Log in as Customer</p> <p>Category: Car Engine:</p> | System does not load any results | | |

| <u>ID</u> | <u>UC</u> | <u>Name</u> | <u>Pre-condition</u> | <u>Test Data</u> | <u>Expected Result</u> | <u>Pass or Fail</u> | <u>Recommendations</u> |
|-----------|-----------|---|------------------------------------|---|---|---------------------|------------------------|
| | | | | Internal_Combustion Year of production: 2024 Maximum price: 1 Input the provided filtering criteria above into the filter boxes and press the search button | | | |
| 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 press the search button Select to see more details for the third vehicle | System loads selected vehicle's characteristics | | |
| TC-58 | UC-019 | Editing personal information | Actor navigates to My profile page | Log in as Customer or Employee | System saves changes for the | | |

| <u>ID</u> | <u>UC</u> | <u>Name</u> | <u>Pre-condition</u> | <u>Test Data</u> | <u>Expected Result</u> | <u>Pass or Fail</u> | <u>Recommendations</u> |
|-----------|-----------|--|------------------------------------|---|--|---------------------|------------------------|
| | | | | 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 | actor's personal information | | |
| TC-51 | UC-019 | Editing personal information with data that does meet the requirements | Actor navigates to My profile page | Log in as Customer or Employee Phone number: 0844 Secret question: What is the name of your first pet? Answer to secret question: Jerry Password: Tester5\$ Confirm password: Tester5\$ | System displays error message of impossibility to apply changes and does not save them | | |

| <u>ID</u> | <u>UC</u> | <u>Name</u> | <u>Pre-condition</u> | <u>Test Data</u> | <u>Expected Result</u> | <u>Pass or Fail</u> | <u>Recommendations</u> |
|-----------|-----------|---|---|--|--|---------------------|------------------------|
| | | | | Change current phone number with the provided one above and press the button Save changes | | | |
| TC-60 | UC-019 | Editing personal information - leaving one or more fields empty | Actor navigates to My profile page | <p>Log in as Customer or Employee</p> <p>Phone number: 0889389487 Secret question: What is the name of your first pet? Password: Tester5\$</p> <p>Change current phone number with the provided one above and press the button Save changes</p> | System displays an error message that not all fields are populated with data and does not edit information | | |
| TC-61 | UC-020 | Adding a new employee | Actor navigates to Employees page and then to Add new employee page (desktop application) | <p>Log in as HR Manager</p> <p>First Name: Test Last Name: Plan Email: testplAN@gmail.com</p> | System adds new employee to the system | | |

| <u>ID</u> | <u>UC</u> | <u>Name</u> | <u>Pre-condition</u> | <u>Test Data</u> | <u>Expected Result</u> | <u>Pass or Fail</u> | <u>Recommendations</u> |
|-----------|-----------|----------------------|---|--|---------------------------------------|---------------------|------------------------|
| | | | | 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 | | | |
| 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 is the name of your first pet? Answer to secret question: Jerry Password: Tester5\$ Confirm password: Tester5\$ | System adds new manager to the system | | |

| <u>ID</u> | <u>UC</u> | <u>Name</u> | <u>Pre-condition</u> | <u>Test Data</u> | <u>Expected Result</u> | <u>Pass or Fail</u> | <u>Recommendations</u> |
|-----------|-----------|--|---|--|---|---------------------|------------------------|
| | | | | 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) | <p>Log in as HR Manager</p> <p>First Name: Test Last Name: Plan Email: testplAN@gmail.com</p> <p>Secret question: What is the name of your first pet? Answer to secret question: Jerry Password: Tester5\$ Confirm password: Tester5\$</p> <p>Input provided information in the designated fields and press the button Add</p> | System displays an error message that not all fields are filled and does not add employee | | |
| TC-64 | UC-020 | Adding a new employee - inputted data does not meet | Actor navigates to Employees page and then to Add | <p>Log in as HR Manager</p> <p>First Name: Test</p> | System displays an error message about which input | | |

| <u>ID</u> | <u>UC</u> | <u>Name</u> | <u>Pre-condition</u> | <u>Test Data</u> | <u>Expected Result</u> | <u>Pass or Fail</u> | <u>Recommendations</u> |
|-----------|-----------|---|---|---|---|---------------------|------------------------|
| | | the requirements | new employee page (desktop application) | 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 | requirements are not met and does not add employee | | |
| 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 the system asks for | System logs out the actor and redirects to the login page | | |
| TC-66 | UC-021 | Log out from desktop app - not 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 | System does not log out the actor | | |

| <u>ID</u> | <u>UC</u> | <u>Name</u> | <u>Pre-condition</u> | <u>Test Data</u> | <u>Expected Result</u> | <u>Pass or Fail</u> | <u>Recommendations</u> |
|-----------|-----------|---|------------------------------------|--|---|---------------------|------------------------|
| | | | | confirmation (press cancel) | | | |
| 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 | | |
| 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 | | |