## Test cases

## Small disclaimer:

I wasn't sure about the first steps in test cases no. 2, 3 and 4 as there is a possibility to directly go into /rent/id page thus skipping part of steps during automation. However, as I decided to write a bug #17 in my bug report that this shouldn't be available (or at least blocked for already rented cars), in those test cases I decided to keep those steps (later it can be rewritten if the direct navigation to rent page is intended). In test case no. 1 I believe those steps are important as the information is validated later on.

Test Case ID	1	Expected Results
Test Case	Check Car Details with Provided Date	
Description		
Test Steps	<ol> <li>Navigate to home page <a href="http://qalab.pl.tivixlabs.com">http://qalab.pl.tivixlabs.com</a>.</li> </ol>	Displayed
	<ol><li>Select 'Poland' in 'Country' dropdown.</li></ol>	search
	3. Select 'Wroclaw' in 'City' dropdown.	results.
	4. Type 'Toyota RAV4' in 'Model' input.	
	<ol><li>Select 'Pick-up date' as <u>pickUpDate</u>.</li></ol>	
	6. Select 'Drop-off date' as <u>dropOffDate</u> .	
	7. Click 'Search' button.	
	8. Click 'Rent' next to any listed result.	Displayed
		car
		details
		and
		selected
		date are
		the same
		as on
		search
		results
		page.
Test Data	pickUpDate = 10.10.2022	
	dropOffDate = 17.10.2022	

Test Case ID	2	Expected Results
Test Case Descriptio	Check Name and Last Name Validation	
n		
Test Steps	<ol> <li>Navigate to page http://qalab.pl.tivixlabs.com/?country=3&amp;city=4&amp;model=&amp;pick up=2022-10-10&amp;dropoff=2022-10-17.     </li> </ol>	Displayed search results.

	<ol> <li>Click 'Rent' next to first listed result.</li> <li>Click 'Rent!' button.</li> </ol>	Navigate d to rent form.
	<ol> <li>Leave the value of 'Name' input empty.</li> <li>Leave the value of 'Last name' input empty.</li> <li>Type the value '1' in 'Card number' input.</li> <li>Type the value 'test@test.com' in 'Email' input.</li> <li>Click 'Rent' button.</li> </ol>	Displayed alerts: 'Name is required 'Last name is required '
	<ol> <li>Set the value of 'Name' input with wrongTestValue.</li> <li>Set the value of 'Last name' input with wrongTestValue.</li> <li>Type the value '1' in 'Card number' input.</li> <li>Type the value 'test@test.com' in 'Email' input.</li> <li>Click 'Rent' button.</li> </ol>	Displayed alerts: 'Name value is too long' 'Last name value is too long'
	14. Set the value of 'Name' input with <u>correctTestValue</u> . 15. Set the value of 'Last name' input with <u>correctTestValue</u> . 16. Type the value '1' in 'Card number' input. 17. Type the value 'test@test.com' in 'Email' input. 18. Click 'Rent' button.	No alert for correct values.
Test Data	wrongTestValue = testtesttesttesttesttesttesttesttest correctTestValue = test	

Test Case ID	3	Expected Results
Test Case Descriptio n	Check Card Number Validation	
Test Steps	<ol> <li>Navigate to page         <ul> <li>http://qalab.pl.tivixlabs.com/?country=3&amp;city=4&amp;model=&amp;pick</li> <li>up=2022-10-10&amp;dropoff=2022-10-17.</li> </ul> </li> <li>Click 'Rent' next to first listed result.</li> <li>Click 'Rent!' button.</li> </ol>	Displayed search results.  Navigate d to rent form.
	<ol> <li>Type the value 'test' in 'Name' input.</li> <li>Type the value 'test' in 'Last name' input.</li> <li>Leave the value of 'Card number' input empty.</li> <li>Type the value 'test@test.com' in 'Email' input.</li> <li>Click 'Rent' button.</li> </ol>	Displayed alert: 'Card number is required '

	<ol> <li>Type the value 'test' in 'Name' input.</li> <li>Type the value 'test' in 'Last name' input.</li> <li>Set the value of 'Card number' input with wronqTestValueLength.</li> <li>Type the value 'test@test.com' in 'Email' input.</li> <li>Click 'Rent' button.</li> </ol>	Displayed alerts: 'Card number value is too long'
	<ul> <li>14. Type the value 'test' in 'Name' input.</li> <li>15. Type the value 'test' in 'Last name' input.</li> <li>16. Set the value of 'Credit number' input with wrongTestValueCharacters.</li> <li>17. Type the value 'test@test.com' in 'Email' input.</li> <li>18. Click 'Rent' button.</li> </ul>	Displayed alerts: 'Card number contains wrong chars'
	<ul> <li>19. Type the value 'test' in 'Name' input.</li> <li>20. Type the value 'test' in 'Last name' input.</li> <li>21. Set the value of 'Card number' input with <u>correctTestValue</u>.</li> <li>22. Type the value 'test@test.com' in 'Email' input.</li> <li>23. Click 'Rent' button.</li> </ul>	No alert for correct values.
Test Data	<pre>wrongTestValueLength = 11111111111111111111111111111111111</pre>	

Additional test case, just to cover all inputs in form validation:

Test Case ID Test Case Descriptio	4 Check	Email Validation	Expected Results
Test Steps	1.	Navigate to page http://qalab.pl.tivixlabs.com/?country=3&city=4&model=&pick up=2022-10-10&dropoff=2022-10-17.	Displayed search results.
	2.	Click 'Rent' next to any listed result.	Navigate
	3.	Click 'Rent!' button.	d to rent
			form.
	4.	Type the value 'test' in 'Name' input.	Displayed
	5.	Type the value 'test' in 'Last name' input.	alert:
	6.	Type the value '1111' in 'Card number' input.	`Email
	7.	Leave the value of 'Email' input empty.	is required
	8.	Click 'Rent' button.	,
	1.	Type the value 'test' in 'Name' input.	Displayed
	2.	Type the value 'test' in 'Last name' input.	alert:
	3.	Type the value '1111' in 'Card number' input.	'Email
	4.		value is too
	5.	Click 'Rent' button.	long'

	6. Type the value 'test' in 'Name' input.	Displayed
	7. Type the value 'test' in 'Last name' input.	alerts:
	8. Type the value '1111' in 'Card number' input.	'Please provide
	9. Set the value of 'Email' input with	valid
	<u>wrongTestValueCharacters</u> .	email'
	10. Click 'Rent' button.	
	1. Type the value 'test' in 'Name' input.	No alert
	2. Type the value 'test' in 'Last name' input.	for
	3. Type the value '1111' in 'Card number' input.	correct
	4. Set the value of 'Email' input with correctTestValue.	values.
	5. Click 'Rent' button.	
Test Data	wrongTestValueLength =	
	test test test test test test test test	
	wrongTestValueCharacters = test	
	correctTestValue = test@test.com	