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Kelas : QE

Soal Minggu ke - 9 (29 April 2024)

Soal Essay

Soal

1. Buatlah test case dan test scenario untuk fitur sign up dan pembelian barang pada aplikasi [berikut](#). Kriteria dari pembuatan test case dan test scenario adalah sebagai berikut:
 - a. Buatlah test case dan test scenario dengan menggunakan tools yang menggunakan artificial intelligence.
 - b. Jalankan test case dan test scenario dengan menggunakan Applitools dan Selenium IDE.

Jawab

Project: Tugas 26*

Test suites +

Search tests...

Test suite: Add contact*

- Add a new contact with empty input
- Add a new contact with valid input

Test suite: Login

- ✓ Login with valid inputs
- ✓ Login with invalid inputs
- ✓ Login with empty inputs

Test suite: Register

- Register with invalid input
- Register with registered username
- Register with valid input
- register with empty input

Command | Target | Value

Command	Target	Value
open	/	
set window size	759x753	
click	id=login2	
click	id=loginusername	
type	id=loginusername	aulia
click	id=loginpassword	
type	id=loginpassword	testing
click	css=#loginModal .btn-primary	

Log Reference

Running 'Login with empty inputs'

- open on / OK 19:52:10
- setWindowSize on 759x753 OK 19:52:10
- click on id=login2 OK 19:52:10
- Trying to find css=#loginModal .btn-primary... OK 19:52:10
- assertAlert on Please fill out Username and Password. OK 19:52:11

chrome-extension://moolkfahbdckidjndioackbalphokd/index.html#

1.

Project: Tugas 26*

Executing +

- ✓ Register with invalid input
- ✓ Register with registered username
- ✗ Register with valid input
- ✓ register with empty input

Command | Target | Value

Command	Target	Value
open	/	
set window size	759x753	
click	id=signin2	
click	css=#signinModal .btn-primary	
assert alert	Please fill out Username and Password.	

Runs: 4 Failures: 1

Log Reference

Running 'register with empty input'

- open on / OK 19:54:03
- setWindowSize on 759x753 OK 19:54:03
- click on id=signin2 OK 19:54:03
- Trying to find css=#signinModal .btn-primary... OK 19:54:04
- assertAlert on Please fill out Username and Password. OK 19:54:04

'register with empty input' completed successfully

2.

3. (untuk registered ini ada yang failed)

The first screenshot shows the Selenium IDE interface for 'Tugas 26' with the URL 'https://www.demoblaze.com'. The test suite 'register' is being executed. The test cases are: 'Register with invalid input' (passed), 'Register with registered username' (passed), 'Register with valid input' (failed), and 'register with empty input' (passed). The failed test case 'Register with valid input' is highlighted in red. The log shows the following steps: 1. open on / OK, 2. setWindowSize on 759x753 OK, 3. click on id=signin2 OK, 4. Trying to find css=#signinModal .btn-primary... OK, 5. assertAlert on Please fill out Username and Password. OK. The test case 'register with empty input' completed successfully.

Command	Target	Value
set window size	759x753	
click	id=signin2	
click	id=sign-username	
type	id=sign-username	azka
click	id=sign-password	
type	id=sign-password	test1
click	css=#signinModal .btn-primary	
assert alert	Sign up successful	

Runs: 4 Failures: 1

The second screenshot shows the Selenium IDE interface for 'Tugas 26' with the URL 'https://www.demoblaze.com'. The test suite 'Add a new contact' is being executed. The test cases are: 'Add a new contact with empty input' (passed) and 'Add a new contact with valid input' (failed). The failed test case 'Add a new contact with valid input' is highlighted in red. The log shows the following steps: 10. click on id=recipient-name OK, 11. type on id=recipient-name with value ayla OK, 12. click on id=message-text OK, 13. type on id=message-text with value test OK, 14. click on css=#exampleModal .btn-primary OK, 15. assertAlert on Thanks for the message!! Failed: No response!!!!. The test case 'Add a new contact with valid input' ended with 1 error(s).

Command	Target	Value
type	id=recipient-email	aulia123@gmail.com
click	id=recipient-name	
type	id=recipient-name	ayla
click	id=message-text	
type	id=message-text	test
click	css=#exampleModal .btn-primary	
assert alert	Thanks for the message!!	

Runs: 2 Failures: 1

(untuk add contact ada satu test case yang failed)