

FINAL PROJECT

Course signature	TesterRemoteCz-8
Team members' names and surnames	Alua Seitkaliyeva, Ivana Chlupatá, Kateřina Hrušovská, Rebeka Rollerová
Project title	Final Project
Link to repository	
Project description (with listed, used technologies, testing plan)	<p>For the final project we tested the website https://petstore.octoperf.com/. We were divided into 2 teams and, on the first day for around 2 hours, we explored the website. After which, we created the test scenario in Excel. We divided our test cases into 5 test suits: registration, login, add to cart, search for pets and help.</p> <p>We established the testing environment: Chrome.</p> <p>In the second lection, we imported our test cases into TestRail. We executed the test cases and we set up the status per step (passed/blocked/failed)</p> <p>To conclude the project we created a report which describes the entire project.</p> <p>You will find below the conclusion report.</p>

Final Project

1 General info:

Name project: Final Project

Version: JPetStore Demo

Environment: Chrome v. 105.0.5195.102 on Windows 10 / macOS 11.6

Goal: Execution of prepared test scenario and creating a report in TestRail

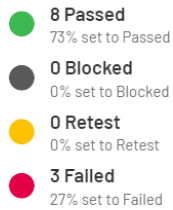
Test suits:

- Registration
- Login
- Search for pets
- Add to cart
- Help

2 Test Metrics for Final Project

In the period 11.09.2022-18.09.2022 47 test cases were executed, 24 (51 %) were passed, 16 (34%) were failed and 7 (15%) were blocked.

The highest number of test cases executed were on 17.09.2022 - passed and failed.



R2: Add to cart TestRun

Created On	9/17/2022
Completed	No

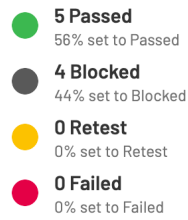
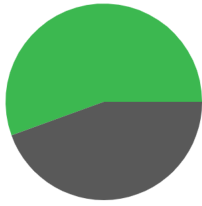
Passed	Blocked	Untested	Retest	Failed
73% (8/11)	0% (0/11)	0% (0/11)	0% (0/11)	27% (3/11)

Test Cases

Add to cart 11

ID	Title	Assigned To	Status
T1	Add animal into a cart	Rebeka R.	Passed
T2	Update quantity of animals to 0	Rebeka R.	Passed
T4	Put number of animals that exceeds the number in stock	Rebeka R.	Failed
T7	Check cart button functionality	Rebeka R.	Passed
T11	Check if price in cart is shown correctly	Rebeka R.	Passed
T15	Check if items in cart are saved correctly	Rebeka R.	Passed
T17	Remove item from cart	Rebeka R.	Passed
T26	Check update cart button functionality	Rebeka R.	Passed
T27	Check the functionality of proceed to checkout button	Rebeka R.	Passed
T28	Fill in payment details	Rebeka R.	Failed
T29	Choose other delivery address	Rebeka R.	Failed

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R4: Log in

Created On	9/17/2022
Completed	No

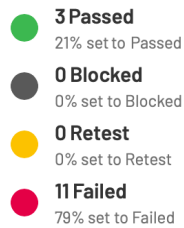
Passed	Blocked	Untested	Retest	Failed
56% (5/9)	44% (4/9)	0% (0/9)	0% (0/9)	0% (0/9)

Test Cases

Log in 9

ID	Title	Assigned To	Status
T113	Log in with correct data	Alua S.	Passed
T114	Log in with incorrect username and correct password	Alua S.	Passed
T115	Log in with only user name provided	Alua S.	Blocked
T116	Log in with only password	Alua S.	Blocked
T117	Log in with incorrect password and correct username	Alua S.	Passed
T118	Log in with incorrect data several times	Alua S.	Blocked
T119	Log out functionality	Alua S.	Passed
T120	Check if password filed is encrypted	Alua S.	Passed
T121	Check automatically sign out functionality based on documentation	Alua S.	Blocked

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R5: Registration

Created On	9/17/2022
Completed	No

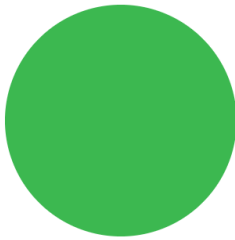
Passed	Blocked	Untested	Retest	Failed
21% (3/14)	0% (0/14)	0% (0/14)	0% (0/14)	79% (11/14)

Test Cases

Registration 14

ID	Title	Assigned To	Status
T128	Registration with correct data	Katerina H.	Passed
T140	Registration of new user after previously registration	Katerina H.	Failed
T129	Registration with invalid formate of email	Katerina H.	Failed
T130	Registration with missing data	Katerina H.	Failed
T131	Registration using specific symbols in "First name", "Last name" (\$,%....)	Katerina H.	Failed
T132	Put incorrect password in "repeat password" field	Katerina H.	Failed
T141	Registration with same data like already registered user	Katerina H.	Failed
T137	Use already created user ID	Katerina H.	Failed
T138	Use already used password by other user	Katerina H.	Passed
T133	Registration with invalid format of phone number	Katerina H.	Failed
T134	Put more or less allowed number of symbols based on documentation into each field separately	Katerina H.	Failed
T135	Choose favorite category	Katerina H.	Passed
T136	Password security	Katerina H.	Failed
T139	Change language preference	Katerina H.	Failed

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- **2 Passed**
100% set to Passed
- **0 Blocked**
0% set to Blocked
- **0 Retest**
0% set to Retest
- **0 Failed**
0% set to Failed

R7: Help

Created On	9/17/2022
Completed	No

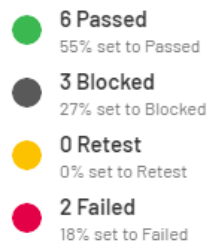
Passed	Blocked	Untested	Retest	Failed
100% (2/2)	0% (0/2)	0% (0/2)	0% (0/2)	0% (0/2)

Test Cases

Help 2

ID	Title	Assigned To	Status
T158	Check functionality of information section	Alua S.	Passed
T159	Check if links in information section are clickable	Alua S.	Passed

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R6: Search for pets

Created On	9/17/2022
Completed	No

Passed	Blocked	Untested	Retest	Failed
55% (6/11)	27% (3/11)	0% (0/11)	0% (0/11)	18% (2/11)

Test Cases

Search for pets 11

ID	Title	Assigned To	Status
T143	Click on chosen animal category	Ivana C.	Passed
T144	Click on return to main menu	Ivana C.	Passed
T145	Check if animals are situated in the right group	Ivana C.	Passed
T146	Click on picture of animal	Ivana C.	Passed
T147	Choose animal from upper menu	Ivana C.	Blocked
T148	Search every animal category from search bar	Ivana C.	Failed
T149	Search animal category that is not in shop	Ivana C.	Passed
T150	Search animal breed from search bar	Ivana C.	Passed
T151	Search animal breed from search bar that doesnt exist in shop	Ivana C.	Blocked
T152	Check if search bar clears previous search	Ivana C.	Blocked
T153	Check if pictures are shown correctly	Ivana C.	Failed

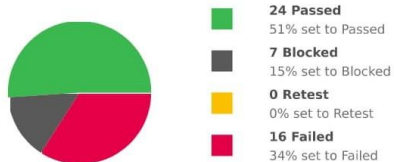
Filtering by label, 47 tests were created and 16 bugs were discovered.

The biggest problem was in the registration part, where 11 issues were discovered.



Runs (Summary) 9/18/2022

Project: TrCz8_project_002
By Ivana Chlupata, 9/18/2022 8:43 AM



51%
passed

0 / 47 untested (0%).