

Test suite for the 'Contact form'

Author:	Tetiana Prylepska
Overview:	<p>This test suite checks the contact form on the portfolio website.</p> <p>The Contact form is in the 'Contact me' section at the bottom of the Home page and includes three inputs: Name, Email, and Message. The Button "Send" is triggered to send the letter if all conditions are met.</p> <p>Notification on the right side (or bottom side in the mobile width) of the page shows messages about the positive result ("Message sent") or negative result ("Fill in the required fields").</p> <p>Object of testing is contact form, URL: https://tetiana-prylepska-qa.vercel.app/#contact.</p>
Preconditions to testing:	<ol style="list-style-type: none">Access to the internet;The web browser (Chrome, Opera, Safari) is installed.

ID : CF-1

Created by: Tetiana Prylepska

Test case description: Positive: The contact form can be sent using valid data.

Date of testing: 21.05.2024

Test Data:

Name	Tetiana
Email	tanyaPrylepska@gmail.com
Message	Hello, I have a great offer for you.

Steps:

Step №	Step details	Expected result	Result
1	Open URL: https://tetiana-prylepska-qa.vercel.app/#contact ;	Page successfully loaded	PASS
2	Enter test-data into input fields	data inserted	PASS
3	Click the "Send" button	The notification "The letter sent successfully" is showing, and the inputs are cleared.	PASS

Test case PASS/FAIL: PASS

ID : CF-2

Created by: Tetiana Prylepska

Test case description: Negative: The contact form cannot be sent using empty data in inputs.

Date of testing: 21.05.2024

Test Data:

Name	
Email	
Message	

Steps:

Step №	Step details	Expected result	Result
1	Open URL: https://tetiana-prylepska-qa.vercel.app/#contact ;	Page successfully loaded	PASS
2	Not fill inputs	The inputs is empty	PASS
3	Click the "Send" button	The notification "[name of input] is required" is showing, and the inputs have a red border and label.	PASS

Test case PASS/FAIL: PASS

ID : CF-3

Created by: Tetiana Prylepska

Test case description: Negative: The contact form cannot be sent if any input is empty.

Date of testing: 21.05.2024

Test Data:

Name	Tetiana
Email	tanyaPrylepska@gmail.com
Message	

Steps:

Step №	Step details	Expected result	Result
1	Open URL: https://tetiana-prylepska-qa.vercel.app/#contact ;	Page successfully loaded	PASS
2	Enter test-data into input fields	Message input is empty, name and email input are filled	PASS
3	Click the "Send" button	The notification "Message is required" is showing and the empty input has a red border, the inputs are not cleared.	PASS

Test case PASS/FAIL: PASS

ID : CF-4

Created by: Tetiana Prylepska

Test case description: Negative: The contact form cannot be sent if any input contains invalid data.

Date of testing: 21.05.2024

Test Data:

Name	Tetiana
Email	tanyaPrylepska
Message	Hello, I have a great offer for you.

Steps:

Step №	Step details	Expected result	Result
1	Open URL: https://tetiana-prylepska-qa.vercel.app/#contact ;	Page successfully loaded	PASS
2	Enter test-data into input fields	All inputs are filled by test data	PASS
3	Click the "Send" button	The notification "Email must be valid" is showing, the input with invalid data has a red border and all inputs are not cleaned.	PASS

Test case PASS/FAIL: PASS