

Test Cases

Test Suite 1: The Palindrome Exercise

Tests cases listed in this document cover both positive and negative test cases.

Test Case ID	Pre-Condition	User Steps and Test Data	Expected Results	Actual Results	Test Run Results	Test Automatable
00	The Palindrome Application has been hosted and home page has been created.	Open the browser. (Google Chrome, Internet Explorer, MS Edge OR Firefox) Enter the URL address (https://xndev.com/palindrome)	User to be redirected to the Home Page		Not Tested	YES
1	The Palindrome Application has been hosted and has been Displayed	Enter stats in (Is This a Palindrome?) Text Box and click submit button	Yes! stats reversed is stats		Not Tested	YES
2	The Palindrome Application has been hosted and has been Displayed	Enter step on no pets in (Is This a Palindrome?) Text Box and click submit button	Yes! step on no pets reversed is step on no pets		Not Tested	YES
3	The Palindrome Application has been hosted and has been Displayed.	Enter 1001 in (Is This a Palindrome?) Text Box and click submit button	Yes! 1001 reversed is 1001		Not Tested	YES

4	The Palindrome Application has been hosted and has been Displayed	Enter 2012/11/21 in (Is This a Palindrome?) Text Box and click submit button	Yes! 12/11/21 reversed is 12/11/21		Not Tested	YES
5	The Palindrome Application has been hosted and has been Displayed.	Enter alt22tla in (Is This a Palindrome?) Text Box and click submit button	Yes! alt22tla reversed is alt22tla		Not Tested	YES
6	The Palindrome Application has been hosted and has been Displayed.	Enter mama in (Is This a Palindrome?) Text Box and click submit button	No! mama reserved is amam		Not Tested	YES
7	The Palindrome Application has been hosted and has been Displayed.	Enter 2021 in (Is This a Palindrome?) Text Box and click submit button	No! 2021 reserved is 1202		Not Tested	YES
8	The Palindrome Application has been hosted and has been Displayed.	Enter 3535 in (Is This a Palindrome?) Text Box and click submit button	No! 3535 reserved is 5353		Not Tested	YES
9	The Palindrome Application has been hosted and has been Displayed.	Enter 2018/10/21 in (Is This a Palindrome?) Text Box and click submit button	No! 18/10/21 reserved is 12/01/81		Not Tested	YES
10	The Palindrome Application has been hosted and has been Displayed.	Enter Pep in (Is This a Palindrome?) Text Box and click submit button	No! Pep reserved is peP		Not Tested	YES