**Write a test case for identifying palindrome**

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| Module name: Input module | Use case: ID01 |

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| 1.module overview:  Take input number and string and combination of it check whether it is a palindrome or not. |
| Input to Module:  Input to the module can be numeric or string provided in the GUI. |
| Output to module:  Statement confirming the input is valid or not. |

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| Test data | Input data | Expected result | Actual result | pass/fail | remarks |
| ID01-1 | bab | Yes, it is a palindrome | Yes, it is a palindrome | pass | Logic coverage |
| ID01-2 | Ba\* | Error, not a palindrome | Error, not a palindrome | pass | Error handling |
| ID01-3 | ‘ ‘ | Yes, it is a palindrome | Yes, it is a palindrome | pass | Logic coverage |
| ID01-4 | daddddddddddddddad | Yes, it is a palindrome | Yes, it is a palindrome | pass | Logic coverage |
| ID01-5 | aa22 22aa | Yes, it is a palindrome | Yes, it is a palindrome | pass | Logic coverage |