

TEST DETAILS REPORT

2020-01-21, 18:26:19+0530



is_value_in_range

Project	Jenkins
Module	is_value_in_range
Test Object	is_value_in_range

Metrics

Cyclomatic complexity (CC)	3
Test case to complexity ratio (TC/C)	1.0
Result significance (RS)	✓

Statistics

Total Testcases	3
Successful	2
Failed	1 ✖
Not Executed	0

Module Properties

Project Root Directory	C:\Users\Abdullah\Desktop\Git_folder
Configuration File	\$(PROJECTROOT)\tessy\config\configuration.xml
Target Environment	GNU GCC Eclipse CDT (Default)
Kind of Test	Unit Test
Linker Options	
Source File(s)	
File	\$(ProgramW6432)\Razorcat\TESSY_4.2\Examples\IsValueInRange is_val_in_range.c
	Revision: 1

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Test Case 1 ✓

Test Step 1.1 (Repeat Count = 1) ✓

Name	Input Value		
r1.range_start	0		
r1.range_len	100		
v1	34		
Name	Actual Value	Expected Value	Result
is_value_in_range()	yes	yes	✓

Test Case 2 ✓

Test Step 2.1 (Repeat Count = 1) ✓

Name	Input Value		
r1.range_start	344		
r1.range_len	9088		
v1	45		
Name	Actual Value	Expected Value	Result
is_value_in_range()	no	no	✓

Test Case 3 ✗

Test Step 3.0: Master

Name	Input Value		
r1.range_start	[0,1000]		
r1.range_len	[34,9000]		
v1	[1000,90000]		
Name	Actual Value	Expected Value	Result
is_value_in_range()		yes	

Test Step 3.1 (Repeat Count = 1) ✗

Description generated by TESSY

Name	Input Value		
r1.range_start	0		
r1.range_len	34		
v1	1000		
Name	Actual Value	Expected Value	Result
is_value_in_range()	no	yes	✗

Test Step 3.2 (Repeat Count = 1) ✗

Description generated by TESSY

Name	Input Value		
r1.range_start	0		
r1.range_len	34		
v1	90000		
Name	Actual Value	Expected Value	Result
is_value_in_range()	no	yes	✗

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Test Step 3.3 (Repeat Count = 1)




Description generated by TESSY

Name	Input Value		
r1.range_start	0		
r1.range_len	9000		
v1	1000		
Name	Actual Value	Expected Value	Result
is_value_in_range()	yes	yes	

Test Step 3.4 (Repeat Count = 1)




Description generated by TESSY

Name	Input Value		
r1.range_start	0		
r1.range_len	9000		
v1	90000		
Name	Actual Value	Expected Value	Result
is_value_in_range()	no	yes	

Test Step 3.5 (Repeat Count = 1)




Description generated by TESSY

Name	Input Value		
r1.range_start	1000		
r1.range_len	34		
v1	1000		
Name	Actual Value	Expected Value	Result
is_value_in_range()	yes	yes	

Test Step 3.6 (Repeat Count = 1)




Description generated by TESSY

Name		Input Value		
r1.range_start		1000		
r1.range_len		34		
v1		90000		
Name		Actual Value	Expected Value	Result
is_value_in_range()		no	yes	

Test Step 3.7 (Repeat Count = 1)




Description generated by TESSY

Name		Input Value		
r1.range_start		1000		
r1.range_len		9000		
v1		1000		
Name		Actual Value	Expected Value	Result
is_value_in_range()		yes	yes	

Test Step 3.8 (Repeat Count = 1)



Description generated by TESSY

Name	Input Value		
r1.range_start	1000		
r1.range_len	9000		
v1	90000		
Name	Actual Value	Expected Value	Result
is_value_in_range()	no	yes	

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