

TEST DETAILS REPORT

2015-06-26, 09:36:26+0200

TC_005_44_reportTest



Project	QTS Tests
Module	005_ReportTests_3
Test Object	TC_005_44_reportTest

Instrumentation: Test Object and Called Functions

MC/DC Coverage **60 %**

Statistics

Total Testcases	4
Successful	4 ✓
Failed	0
Not Executed	0

Module Properties

Project Root Directory	E:\Projects\TESSY_TQP
Configuration File	\$(PROJECTROOT)\tessy\config\qts_gcc_i386_configuration.xml
Target Environment	GNU GCC Eclipse CDT (Default)
Kind of Test	Unit Test
Linker Options	
Source File(s)	
File	\$(PROJECTROOT)\Source\Report\tessy_qts_report_tests_3.c Revision: 6 Author: Tobias Bochtler Date: 18.09.2013
Compiler Options	-DHAVE_BOOL -DHAVE_INT8 -DHAVE_INT64 -DHAVE_FLOAT -DHAVE_FLOAT64 -I\$(PROJECTROOT)\Source\Include

Attributes

Name	Value
Float Eval Epsilon	0.0
Float Precision	8

Comments/Description/Specification

Name	Text
Module '005_ReportTests_3'	The ReportTest23tests are tests with instrumentation.

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Test Case 1

Test Step 1.1 (Repeat Count = 1)

Name	Input Value		
atom_A	0		
atom_B	0		
atom_C	0		
input1	2		
input2	2		
input3	2		
output1	0		
output3	0		
Name	Actual Value	Expected Value	Result
output1	2	2	✓
output3	0	0	✓

Test Step Call Trace

Actual Function	Count	Expected Function	Count	Result
TC_005_42_reportTest	1	TC_005_42_reportTest	1	✓
TC_005_43_reportTest	1	TC_005_43_reportTest	1	✓

Test Case 2

Test Step 2.1 (Repeat Count = 1)

Name	Input Value		
atom_A	1		
atom_B	0		
atom_C	0		
input1	2		
input2	2		
input3	2		
output1	0		
output3	0		
Name	Actual Value	Expected Value	Result
output1	0	0	✓
output3	2	2	✓

Test Step Call Trace

Actual Function	Count	Expected Function	Count	Result
none	0	*** No Call Expected ***	0	✓

Test Case 3

Test Step 3.1 (Repeat Count = 1)

Name	Input Value		
atom_A	0		
atom_B	1		
atom_C	0		
input1	2		
input2	2		
input3	2		
output1	0		
output3	0		
Name	Actual Value	Expected Value	Result
output1	0	0	✓
output3	2	2	✓

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Test Step Call Trace

Actual Function	Count	Expected Function	Count	Result
none	0	*** No Call Expected ***	0	✓

Test Case 4

Test Step 4.1 (Repeat Count = 1)

Name	Input Value		
atom_A	0		
atom_B	1		
atom_C	1		
input1	2		
input2	2		
input3	2		
output1	0		
output3	0		
Name	Actual Value	Expected Value	Result
output1	2	2	✓
output3	0	0	✓

Test Step Call Trace

Actual Function	Count	Expected Function	Count	Result
TC_005_42_reportTest	1	TC_005_42_reportTest	1	✓
TC_005_43_reportTest	1	TC_005_43_reportTest	1	✓