

# TEST DETAILS REPORT

2015-06-26, 09:37:03+0200

TC\_005\_46\_reportTest



Project	QTS Tests
Module	005_ReportTests_3
Test Object	TC_005_46_reportTest

## Instrumentation: Test Object and Called Functions

Branch (C1) Coverage	66.66 %
MC/DC Coverage	50 %

## 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.

## Test Case 1 ✓

### Test Step 1.1 (Repeat Count = 1) ✓

Name	Input Value		
atom_A	0		
atom_B	0		
atom_C	0		
input1	1		
input2	2		
input3	2		
output1	0		
output3	0		
Name	Actual Value	Expected Value	Result
output1	1	1	✓
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	1		
atom_C	1		
input1	1		
input2	2		
input3	2		
output1	0		
output3	0		
Name	Actual Value	Expected Value	Result
output1	1	1	✓
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 3 ✓

### Test Step 3.1 (Repeat Count = 1) ✓

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