

## TEST EXECUTION

Tasks: 110 total

[All Tasks](#)**[14] Unit Test Problems****[13] Runtime Exceptions****[13]** Access violation exception [CPPTEST\_ACCESS\_VIOLATION]**[1] Test Problems****[1]** Invalid stub configuration - cannot use Stub Callbacks for "query\_user" (hint)**[96] Unit Test Outcomes****[96] Unverified Outcomes****[96]** Outcome

sy young Total Tasks : 110

**/Timer/Timer/timer.c [ 13 ]**

Test case: TestSuite\_driver\_c\_e42be72a\_test\_main\_loop\_1

Access violation exception [CPPTEST\_ACCESS\_VIOLATION] [exception]

at ./Timer/Timer/timer.c:98)  
at ./Timer/Timer/timer.c:81)  
at ./Timer/Timer/driver.c:40)  
at ./Timer/tests/autogenerated/Timer/TestSuite\_driver\_c.c:76)  
at ./Timer/tests/autogenerated/Timer/TestSuite\_driver\_c.c:15)  
at ./Timer/tests/autogenerated/Timer/TestSuite\_driver\_c.c:12)

Test case: TestSuite\_timer\_c\_61dc313f\_test\_format\_timer\_record\_1

Access violation exception [CPPTEST\_ACCESS\_VIOLATION] [exception]

at ./Timer/Timer/timer.c:133)  
at ./Timer/tests/autogenerated/Timer/TestSuite\_timer\_c.c:795)  
at ./Timer/tests/autogenerated/Timer/TestSuite\_timer\_c.c:39)  
at ./Timer/tests/autogenerated/Timer/TestSuite\_timer\_c.c:12)

Test case: TestSuite\_timer\_c\_61dc313f\_test\_format\_timer\_record\_10

Access violation exception [CPPTEST\_ACCESS\_VIOLATION] [exception]

at ./Timer/Timer/timer.c:133)  
at ./Timer/tests/autogenerated/Timer/TestSuite\_timer\_c.c:818)  
at ./Timer/tests/autogenerated/Timer/TestSuite\_timer\_c.c:40)  
at ./Timer/tests/autogenerated/Timer/TestSuite\_timer\_c.c:12)

Test case: TestSuite\_timer\_c\_61dc313f\_test\_format\_timer\_record\_2

Access violation exception [CPPTEST\_ACCESS\_VIOLATION] [exception]

at ./Timer/Timer/timer.c:133)  
at ./Timer/tests/autogenerated/Timer/TestSuite\_timer\_c.c:842)  
at ./Timer/tests/autogenerated/Timer/TestSuite\_timer\_c.c:41)  
at ./Timer/tests/autogenerated/Timer/TestSuite\_timer\_c.c:12)

Test case: TestSuite\_timer\_c\_61dc313f\_test\_format\_timer\_record\_3

Access violation exception [CPPTEST\_ACCESS\_VIOLATION] [exception]

at ./Timer/Timer/timer.c:133)  
at ./Timer/tests/autogenerated/Timer/TestSuite\_timer\_c.c:866)  
at ./Timer/tests/autogenerated/Timer/TestSuite\_timer\_c.c:42)  
at ./Timer/tests/autogenerated/Timer/TestSuite\_timer\_c.c:12)

Test case: TestSuite\_timer\_c\_61dc313f\_test\_format\_timer\_record\_4

Access violation exception [CPPTEST\_ACCESS\_VIOLATION] [exception]

at ./Timer/Timer/timer.c:133)  
at ./Timer/tests/autogenerated/Timer/TestSuite\_timer\_c.c:890)  
at ./Timer/tests/autogenerated/Timer/TestSuite\_timer\_c.c:43)  
at ./Timer/tests/autogenerated/Timer/TestSuite\_timer\_c.c:12)

Test case: TestSuite\_timer\_c\_61dc313f\_test\_format\_timer\_record\_5

Access violation exception [CPPTEST\_ACCESS\_VIOLATION] [exception]

at ./Timer/Timer/timer.c:133)  
at ./Timer/tests/autogenerated/Timer/TestSuite\_timer\_c.c:914)  
at ./Timer/tests/autogenerated/Timer/TestSuite\_timer\_c.c:44)  
at ./Timer/tests/autogenerated/Timer/TestSuite\_timer\_c.c:12)

Test case: TestSuite\_timer\_c\_61dc313f\_test\_format\_timer\_record\_6

Access violation exception [CPPTEST\_ACCESS\_VIOLATION] [exception]

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    at ./Timer/Timer/timer.c:133)
    at ./Timer/tests/autogenerated/Timer/TestSuite_timer_c.c:938)
    at ./Timer/tests/autogenerated/Timer/TestSuite_timer_c.c:45)
    at ./Timer/tests/autogenerated/Timer/TestSuite_timer_c.c:12)
Test case: TestSuite_timer_c_61dc313f_test_format_timer_record_7
Access violation exception [CPPTTEST_ACCESS_VIOLATION] [exception]
    at ./Timer/Timer/timer.c:133)
    at ./Timer/tests/autogenerated/Timer/TestSuite_timer_c.c:962)
    at ./Timer/tests/autogenerated/Timer/TestSuite_timer_c.c:46)
    at ./Timer/tests/autogenerated/Timer/TestSuite_timer_c.c:12)
Test case: TestSuite_timer_c_61dc313f_test_format_timer_record_8
Access violation exception [CPPTTEST_ACCESS_VIOLATION] [exception]
    at ./Timer/Timer/timer.c:133)
    at ./Timer/tests/autogenerated/Timer/TestSuite_timer_c.c:986)
    at ./Timer/tests/autogenerated/Timer/TestSuite_timer_c.c:47)
    at ./Timer/tests/autogenerated/Timer/TestSuite_timer_c.c:12)
Test case: TestSuite_timer_c_61dc313f_test_format_timer_record_9
Access violation exception [CPPTTEST_ACCESS_VIOLATION] [exception]
    at ./Timer/Timer/timer.c:133)
    at ./Timer/tests/autogenerated/Timer/TestSuite_timer_c.c:1009)
    at ./Timer/tests/autogenerated/Timer/TestSuite_timer_c.c:48)
    at ./Timer/tests/autogenerated/Timer/TestSuite_timer_c.c:12)
Test case: TestSuite_timer_c_61dc313f_test_list_timers_2
Access violation exception [CPPTTEST_ACCESS_VIOLATION] [exception]
    at ./Timer/Timer/timer.c:133)
    at ./Timer/Timer/timer.c:150)
    at ./Timer/tests/autogenerated/Timer/TestSuite_timer_c.c:1073)
    at ./Timer/tests/autogenerated/Timer/TestSuite_timer_c.c:51)
    at ./Timer/tests/autogenerated/Timer/TestSuite_timer_c.c:12)
Test case: TestSuite_timer_c_61dc313f_test_list_timers_5
Access violation exception [CPPTTEST_ACCESS_VIOLATION] [exception]
    at ./Timer/Timer/timer.c:133)
    at ./Timer/Timer/timer.c:150)
    at ./Timer/tests/autogenerated/Timer/TestSuite_timer_c.c:1142)
    at ./Timer/tests/autogenerated/Timer/TestSuite_timer_c.c:54)
    at ./Timer/tests/autogenerated/Timer/TestSuite_timer_c.c:12)
/Timer/tests/autogenerated/Timer/TestSuite_driver_c.c [ 2 ]
Test case: TestSuite_driver_c_e42be72a_test_main_1
Outcome: int _return=0 [unverified outcome]
    at ./Timer/tests/autogenerated/Timer/TestSuite_driver_c.c:64)
Test case: TestSuite_driver_c_e42be72a_test_print_menu_get_action_1
Outcome: int _return=7 [unverified outcome]
    at ./Timer/tests/autogenerated/Timer/TestSuite_driver_c.c:91)
/Timer/tests/autogenerated/Timer/TestSuite_stdinout_c.c [ 9 ]
Test case: TestSuite_stdinout_c_f4c69f4_test_get_input_digit_1
Outcome: int _return=8 [unverified outcome]
    at ./Timer/tests/autogenerated/Timer/TestSuite_stdinout_c.c:68)
Test case: TestSuite_stdinout_c_f4c69f4_test_print_string_1
Outcome: int _return=0 [unverified outcome]
    at ./Timer/tests/autogenerated/Timer/TestSuite_stdinout_c.c:85)
Test case: TestSuite_stdinout_c_f4c69f4_test_print_string_1
Outcome: char * _str=""000" [unverified outcome]
    at ./Timer/tests/autogenerated/Timer/TestSuite_stdinout_c.c:86)
Test case: TestSuite_stdinout_c_f4c69f4_test_print_string_2
Outcome: int _return=0 [unverified outcome]
    at ./Timer/tests/autogenerated/Timer/TestSuite_stdinout_c.c:103)
Test case: TestSuite_stdinout_c_f4c69f4_test_print_string_2
Outcome: char * _str=""000" [unverified outcome]
    at ./Timer/tests/autogenerated/Timer/TestSuite_stdinout_c.c:104)
Test case: TestSuite_stdinout_c_f4c69f4_test_print_string_3
Outcome: int _return=0 [unverified outcome]
    at ./Timer/tests/autogenerated/Timer/TestSuite_stdinout_c.c:121)
Test case: TestSuite_stdinout_c_f4c69f4_test_print_string_3
Outcome: char * _str=""000" [unverified outcome]
    at ./Timer/tests/autogenerated/Timer/TestSuite_stdinout_c.c:122)
Test case: TestSuite_stdinout_c_f4c69f4_test_print_string_4
Outcome: int _return=-1 [unverified outcome]
    at ./Timer/tests/autogenerated/Timer/TestSuite_stdinout_c.c:138)
Test case: TestSuite_stdinout_c_f4c69f4_test_print_string_4

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Outcome: char * _str=0 [unverified outcome]
  at ./Timer/tests/autogenerated/Timer/TestSuite_stdinout_c.c:139)

/Timer/tests/autogenerated/Timer/TestSuite_timer_c.c [ 86 ]
Test case: TestSuite_timer_c_61dc313f_test_add_timer_1
Outcome: int _return=0 [unverified outcome]
  at ./Timer/tests/autogenerated/Timer/TestSuite_timer_c.c:164)
Test case: TestSuite_timer_c_61dc313f_test_add_timer_1
Outcome: int curr_index=1 [unverified outcome]
  at ./Timer/tests/autogenerated/Timer/TestSuite_timer_c.c:165)
Test case: TestSuite_timer_c_61dc313f_test_add_timer_1
Outcome: struct timer_record * timer_records[0] =NOT_NULL [unverified outcome]
  at ./Timer/tests/autogenerated/Timer/TestSuite_timer_c.c:166)
Test case: TestSuite_timer_c_61dc313f_test_add_timer_2
Outcome: int _return=0 [unverified outcome]
  at ./Timer/tests/autogenerated/Timer/TestSuite_timer_c.c:188)
Test case: TestSuite_timer_c_61dc313f_test_add_timer_2
Outcome: int curr_index=0 [unverified outcome]
  at ./Timer/tests/autogenerated/Timer/TestSuite_timer_c.c:189)
Test case: TestSuite_timer_c_61dc313f_test_add_timer_2
Outcome: struct timer_record * timer_records[0] =NULL [unverified outcome]
  at ./Timer/tests/autogenerated/Timer/TestSuite_timer_c.c:190)
Test case: TestSuite_timer_c_61dc313f_test_add_timer_3
Outcome: int _return=0 [unverified outcome]
  at ./Timer/tests/autogenerated/Timer/TestSuite_timer_c.c:212)
Test case: TestSuite_timer_c_61dc313f_test_add_timer_3
Outcome: int curr_index=2147483647 [unverified outcome]
  at ./Timer/tests/autogenerated/Timer/TestSuite_timer_c.c:213)
Test case: TestSuite_timer_c_61dc313f_test_add_timer_3
Outcome: struct timer_record * timer_records[0] =NULL [unverified outcome]
  at ./Timer/tests/autogenerated/Timer/TestSuite_timer_c.c:214)
Test case: TestSuite_timer_c_61dc313f_test_add_timer_4
Outcome: int _return=0 [unverified outcome]
  at ./Timer/tests/autogenerated/Timer/TestSuite_timer_c.c:236)
Test case: TestSuite_timer_c_61dc313f_test_add_timer_4
Outcome: int curr_index=-2147483647 [unverified outcome]
  at ./Timer/tests/autogenerated/Timer/TestSuite_timer_c.c:237)
Test case: TestSuite_timer_c_61dc313f_test_add_timer_4
Outcome: struct timer_record * timer_records[0] =NOT_NULL [unverified outcome]
  at ./Timer/tests/autogenerated/Timer/TestSuite_timer_c.c:238)
Test case: TestSuite_timer_c_61dc313f_test_add_timer_5
Outcome: int _return=0 [unverified outcome]
  at ./Timer/tests/autogenerated/Timer/TestSuite_timer_c.c:260)
Test case: TestSuite_timer_c_61dc313f_test_add_timer_5
Outcome: int curr_index=2 [unverified outcome]
  at ./Timer/tests/autogenerated/Timer/TestSuite_timer_c.c:261)
Test case: TestSuite_timer_c_61dc313f_test_add_timer_5
Outcome: struct timer_record * timer_records[0] =NULL [unverified outcome]
  at ./Timer/tests/autogenerated/Timer/TestSuite_timer_c.c:262)
Test case: TestSuite_timer_c_61dc313f_test_add_timer_record_1
Outcome: struct timer_record * _tr =NULL [unverified outcome]
  at ./Timer/tests/autogenerated/Timer/TestSuite_timer_c.c:286)
Test case: TestSuite_timer_c_61dc313f_test_add_timer_record_1
Outcome: int curr_index=100 [unverified outcome]
  at ./Timer/tests/autogenerated/Timer/TestSuite_timer_c.c:287)
Test case: TestSuite_timer_c_61dc313f_test_add_timer_record_1
Outcome: struct timer_record * timer_records[0] =NULL [unverified outcome]
  at ./Timer/tests/autogenerated/Timer/TestSuite_timer_c.c:288)
Test case: TestSuite_timer_c_61dc313f_test_add_timer_record_10
Outcome: struct timer_record * _tr =NOT_NULL [unverified outcome]
  at ./Timer/tests/autogenerated/Timer/TestSuite_timer_c.c:313)
Test case: TestSuite_timer_c_61dc313f_test_add_timer_record_10
Outcome: int curr_index=101 [unverified outcome]
  at ./Timer/tests/autogenerated/Timer/TestSuite_timer_c.c:314)
Test case: TestSuite_timer_c_61dc313f_test_add_timer_record_10
Outcome: struct timer_record * timer_records[0] =NULL [unverified outcome]
  at ./Timer/tests/autogenerated/Timer/TestSuite_timer_c.c:315)
Test case: TestSuite_timer_c_61dc313f_test_add_timer_record_2
Outcome: struct timer_record * _tr =NOT_NULL [unverified outcome]

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[illegible]

[illegible]

Test case: TestSuite\_timer\_c\_61dc313f\_test\_list\_timers\_1  
Outcome: struct timer\_record \* timer\_records[0] =NULL [unverified outcome]  
at ./Timer/tests/autogenerated/Timer/TestSuite\_timer\_c.c:1053)

Test case: TestSuite\_timer\_c\_61dc313f\_test\_list\_timers\_3  
Outcome: int curr\_index=-2147483648 [unverified outcome]  
at ./Timer/tests/autogenerated/Timer/TestSuite\_timer\_c.c:1098)

Test case: TestSuite\_timer\_c\_61dc313f\_test\_list\_timers\_3  
Outcome: struct timer\_record \* timer\_records[0] =NULL [unverified outcome]  
at ./Timer/tests/autogenerated/Timer/TestSuite\_timer\_c.c:1099)

Test case: TestSuite\_timer\_c\_61dc313f\_test\_list\_timers\_4  
Outcome: int curr\_index=-1 [unverified outcome]  
at ./Timer/tests/autogenerated/Timer/TestSuite\_timer\_c.c:1121)

Test case: TestSuite\_timer\_c\_61dc313f\_test\_list\_timers\_4  
Outcome: struct timer\_record \* timer\_records[0] =NULL [unverified outcome]  
at ./Timer/tests/autogenerated/Timer/TestSuite\_timer\_c.c:1122)

Test case: TestSuite\_timer\_c\_61dc313f\_test\_query\_user\_1  
Outcome: struct timer\_record \* \_return =NOT\_NULL [unverified outcome]  
at ./Timer/tests/autogenerated/Timer/TestSuite\_timer\_c.c:1159)

Test case: TestSuite\_timer\_c\_61dc313f\_test\_uninit\_timer\_1  
Outcome: int curr\_index=0 [unverified outcome]  
at ./Timer/tests/autogenerated/Timer/TestSuite\_timer\_c.c:1181)

Test case: TestSuite\_timer\_c\_61dc313f\_test\_uninit\_timer\_1  
Outcome: struct timer\_record \* timer\_records[0] =NULL [unverified outcome]  
at ./Timer/tests/autogenerated/Timer/TestSuite\_timer\_c.c:1182)

Test case: TestSuite\_timer\_c\_61dc313f\_test\_uninit\_timer\_2  
Outcome: int curr\_index=-100 [unverified outcome]  
at ./Timer/tests/autogenerated/Timer/TestSuite\_timer\_c.c:1204)

Test case: TestSuite\_timer\_c\_61dc313f\_test\_uninit\_timer\_2  
Outcome: struct timer\_record \* timer\_records[0] =NULL [unverified outcome]  
at ./Timer/tests/autogenerated/Timer/TestSuite\_timer\_c.c:1205)

Test case: TestSuite\_timer\_c\_61dc313f\_test\_uninit\_timer\_3  
Outcome: int curr\_index=2147483547 [unverified outcome]  
at ./Timer/tests/autogenerated/Timer/TestSuite\_timer\_c.c:1227)

Test case: TestSuite\_timer\_c\_61dc313f\_test\_uninit\_timer\_3  
Outcome: struct timer\_record \* timer\_records[0] =NULL [unverified outcome]  
at ./Timer/tests/autogenerated/Timer/TestSuite\_timer\_c.c:1228)

Test case: TestSuite\_timer\_c\_61dc313f\_test\_uninit\_timer\_4  
Outcome: int curr\_index=2147483548 [unverified outcome]  
at ./Timer/tests/autogenerated/Timer/TestSuite\_timer\_c.c:1250)

Test case: TestSuite\_timer\_c\_61dc313f\_test\_uninit\_timer\_4  
Outcome: struct timer\_record \* timer\_records[0] =NULL [unverified outcome]  
at ./Timer/tests/autogenerated/Timer/TestSuite\_timer\_c.c:1251)

Test case: TestSuite\_timer\_c\_61dc313f\_test\_uninit\_timer\_5  
Outcome: int curr\_index=-101 [unverified outcome]  
at ./Timer/tests/autogenerated/Timer/TestSuite\_timer\_c.c:1273)

Test case: TestSuite\_timer\_c\_61dc313f\_test\_uninit\_timer\_5  
Outcome: struct timer\_record \* timer\_records[0] =NULL [unverified outcome]  
at ./Timer/tests/autogenerated/Timer/TestSuite\_timer\_c.c:1274)

Test case: TestSuite\_timer\_c\_61dc313f\_test\_uninit\_timer\_6  
Outcome: int curr\_index=-99 [unverified outcome]  
at ./Timer/tests/autogenerated/Timer/TestSuite\_timer\_c.c:1296)

Test case: TestSuite\_timer\_c\_61dc313f\_test\_uninit\_timer\_6  
Outcome: struct timer\_record \* timer\_records[0] =NULL [unverified outcome]  
at ./Timer/tests/autogenerated/Timer/TestSuite\_timer\_c.c:1297)

Test case: TestSuite\_timer\_c\_61dc313f\_test\_add\_timer\_6  
Invalid stub configuration - cannot use Stub Callbacks for "query\_user" (hint: re-create stub with "Dynamic stubs configuration> Enable Stub Callbacks" option enabled) [test problem]  
at ./Timer/tests/autogenerated/Timer/TestSuite\_timer\_c.c:1310)  
at ./Timer/tests/autogenerated/Timer/TestSuite\_timer\_c.c:63)  
at ./Timer/tests/autogenerated/Timer/TestSuite\_timer\_c.c:12)