Test report of meta-ivi Pulsar 14.x

P-0.1 release

Qemuarm64

NOTE: persistence-common-object tests where disabled as they stalled all the other tests.

root@qemuarm64:/opt/tests# ./test-fw.sh

##########

audiomanager

##########

[ number of tests: 6 ]
[ run_1 ][ PASSED ] 19 tests.
[ run_2 ][ PASSED ] 103 tests.
[ run_3 ][ PASSED ] 29 tests.
[ run_4 ][ PASSED ] 14 tests.
[ run_5 ][ PASSED ] 16 tests.
[ run_6 ][ PASSED ] 7 tests.

audiomanagerplugins

##########

[ number of tests: 5 ]
[ run_1 ][ run_2 ][ run_3 ][ run_4 ] AmCommandSenderCAPITest: /usr/src/debug/audiomanagerplugins/7.6-r0/git/PluginCommandInterfaceCAPI/test/CAmCommandSenderCAPITest.cpp:55: void* run_client(void*): Assertion `env->mProxy' failed.
/opt/tests/audiomanagerplugins/audiomanagerplugins_t.inc: line 11: 888 Aborted (core dumped) ${_run_dir}/$1 > /tmp/t
[ run_5 ] Application doesn't call CAmDltWrapper::instanciateOnce!!!
-> CAmDltWrapper::instance registers DLT application 
[ AMDL | PID=917
_=/opt/tests/audiomanagerplugins/AmRoutingReceiveAsyncTest]
RoutingSendInterface Test Entry point of RoutingPlugin not found

Common API C++ test code

[ number of tests: 1 ]
[ run_1 ] PASSED

Common API C++ test code

[ number of tests: 1 ]
[ run_1 ] PASSED

##########
Common API C++ runtime

[ number of tests: 1 ]
[ run_1 ] PASSED

dlt-daemon

[ number of tests: 2 ]
[ run_1 ] PASSED
[ run_2 ] PASSED

Node Health Monitor

[ number of tests: 2 ]
[ run_1 ] FAILED
[ run_2 ] FAILED

Node Startup Controller

[ number of tests: 1 ]
[ run_1 ] PASSED

Node State Manager

[ number of tests: 1 ]
[ run_1 ] 2185.778197] gdbus[1177]: unhandled level 1 translation fault (11) at 0x7e8800af8, esr 0x92000005
[ 2185.780539] pgd = fffffffc01c0b5000
[ 2185.780758] [7e8800af8] *pgd=0000000000000000, *pud=0000000000000000
[ 2185.781504] Hardware name: linux,dummy-virt (DT)
[ 2185.781711] task: fffffffc01c277080 task.stack: fffffffc01c394000
[ 2185.782026] PC is at 0x7f9435fa24
[ 2185.782172] LR is at 0x7f94592850
[ 2185.782538] sp : 0000007f91efa5e0
[ 2185.782683] x21: 0000000000459190 x20: 0000007f88007260
[ 2185.782858] x19: 0000007e8800afc0 x18: 0000000000000050
[ 2185.783033] x17: 0000007f9435fa00 x16: 0000007f94673428
[ 2185.783200] x15: 0000000000000003 x14: 0006acfc00000000
[ 2185.783382] x13: 000000001f400000 x12: 0000000000000017
[ 2185.783556] x11: 0000000000000006 x10: 0000000000475450
[ 2185.783766] x9 : 0000000000475570 x8 : 0000000000000000
[ 2185.783942] x7 : 0000000000000000 x6 : 0000000000000030
[ 2185.783910] x5 : 0000000000000000 x4 : 0000000000000000
[ 2185.783924] x3 : 0000000000000000 x2 : 0000000000000000
[ 2185.783930] x1 : 0000007f945be238 x0 : 00000007e8800afc0
168 PASSED, 3 FAILED

persistence-administrator

[ number of tests: 1 ]
[ run_1 ] Job for pas-daemon.service failed because a timeout was exceeded. See "systemctl status pas-daemon.service" and "journalctl -xe" for details.
[ FAILED ] 4 tests.
### persistence-client-library

[ number of tests: 3 ]
[ run_1 ] Job for pas-daemon.service failed because a timeout was exceeded. See "systemctl status pas-daemon.service" and "journalctl -xe" for details.
[ FAILED ] 0 tests.
[ run_2 ] /opt/tests/persistence-client-library/persistence-client-library_t.inc:
line 21: 1307 Killed /usr/bin/NodeStateManager >&/dev/null
Job for pas-daemon.service failed because a timeout was exceeded. See "systemctl status pas-daemon.service" and "journalctl -xe" for details.
[ FAILED ] 0 tests.
[ run_3 ] /opt/tests/persistence-client-library/persistence-client-library_t.inc:
line 21: 1365 Killed /usr/bin/NodeStateManager >&/dev/null
Job for pas-daemon.service failed because a timeout was exceeded. See "systemctl status pas-daemon.service" and "journalctl -xe" for details.
[ PASSED ]

### vSOMEIP

[ number of tests: 6 ]
[ run_1 ][ PASSED ] 8 tests.
[ run_2 ][ PASSED ] 1 test.
[ run_3 ][ PASSED ] 1 test.
[ run_4 ][ PASSED ] 1 test.
[ run_5 ][ PASSED ] 1 test.
[ run_6 ][ PASSED ] 1 test.

root@qemuarm64:/opt/tests#

### Qemux86-64

NOTE: persistence-common-object tests where disabled as they stalled all the other tests.

root@qemuarm64:/opt/tests# ./test-fw.sh

### audiomanager

[ number of tests: 6 ]
[ run_1 ][ PASSED ] 19 tests.
[ run_2 ][ PASSED ] 103 tests.
[ run_3 ][ PASSED ] 29 tests.
[ run_4 ][ PASSED ] 14 tests.
[ run_5 ][ PASSED ] 16 tests.
[ run_6 ][ PASSED ] 7 tests.

### audiomanagerplugins

[ number of tests: 5 ]
[ run_1 ] AmCommandSenderCAPITest: /usr/src/debug/audiomanagerplugins/7.6-r0/git/PluginCommandInterfaceCAPI/test/CAmCommandSenderCAPITest.cpp:55: void* run_client(void*): Assertion `env->mProxy' failed.
persistence-client-library

[ number of tests: 3 ]
[ run_1 ]Job for pas-daemon.service failed because a timeout was exceeded. See "systemctl status pas-daemon.service" and "journalctl -xe" for details.
[ FAILED ] 0 tests.
[ run_2 ]/opt/tests/persistence-client-library/persistence-client-library_t.inc:
line 21: 683 Killed /usr/bin/NodeStateManager >&/dev/null
Job for pas-daemon.service failed because a timeout was exceeded. See "systemctl status pas-daemon.service" and "journalctl -xe" for details.
[ FAILED ] 0 tests.
[ run_3 ]/opt/tests/persistence-client-library/persistence-client-library_t.inc:
line 21: 742 Killed /usr/bin/NodeStateManager >&/dev/null
Job for pas-daemon.service failed because a timeout was exceeded. See "systemctl status pas-daemon.service" and "journalctl -xe" for details.
[ PASSED ]

vSOMEIP

[ number of tests: 6 ]
[ run_1 ] [ PASSED ] 8 tests.
[ run_2 ] [ PASSED ] 1 test.
[ run_3 ] [ PASSED ] 1 test.
[ run_4 ] [ PASSED ] 1 test.
[ run_5 ] [ PASSED ] 1 test.
[ run_6 ] [ PASSED ] 1 test.

root@qemux86-64:/opt/tests# Qemux86

NOTE: persistence-common-object tests where disabled as they stalled all the other tests.

root@qemux86-64:/opt/tests# ./test-fw.sh

audiomanager

[ number of tests: 6 ]
[ run_1 ] [ PASSED ] 19 tests.
[ run_2 ] [ PASSED ] 103 tests.
[ run_3 ] [ PASSED ] 29 tests.
[ run_4 ] [ PASSED ] 14 tests.
[ run_5 ] [ PASSED ] 16 tests.
[ run_6 ] [ PASSED ] 7 tests.

audiomanagerplugins

[ number of tests: 5 ]
[ run_1 ] AmCommandSenderCAPITest: /usr/src/debug/audiomanagerplugins/7.6-rc0/git/PluginCommandInterfaceCAPI/test/CAmCommandSenderCAPITest.cpp:55: void* run_client(void*): Assertion `env->mProxy' failed.
/opt/tests/audiomanagerplugins/audiomanagerplugins_t.inc: line 11: 1351 Aborted (core dumped) ${_run_dir}/${1 > /tmp/t
AmRoutingInterfaceCAPITests:
/usr/src/debug/audiomanagerplugins/7.6-r0/git/PluginRoutingInterfaceCAPI/test/CAmRoutingInterfaceCAPITests.cpp:134: void* run_client(void*): Assertion `env->mProxy' failed.
/opt/tests/audiomanagerplugins/audiomanagerplugins_t.inc: line 11: 1371 Aborted (core dumped) ${_run_dir}/${1} > /tmp/t
[run_5] Application doesn't call CAmDltWrapper::instanciateOnce!!!
-> CAmDltWrapper::instance registers DLT application [ AMDL | PID=1380 _=/opt/tests/audiomanagerplugins/AmRoutingReceiveAsyncTest ]
RoutingSendInterface Test Entry point of RoutingPlugin not found

Common API C++ test code
[ number of tests: 1 ]
[run_1] PASSED

Common API C++ test code
[ number of tests: 1 ]
[run_1] PASSED

Common API C++ runtime
[ number of tests: 1 ]
[run_1] PASSED

dlt-daemon
[ number of tests: 2 ]
[run_1][ FAILED ]
[run_2][ FAILED ]

Node Health Monitor
[ number of tests: 2 ]
[run_1][ FAILED ]
[run_2][ FAILED ]

Node Startup Controller
[ number of tests: 1 ]
[run_1][ PASSED ]

Node State Manager
[ number of tests: 1 ]
[run_1] 166 PASSED, 5 FAILED

persistence-administrator
[ number of tests: 1 ]
[run_1] Job for pas-daemon.service failed because a timeout was exceeded. See "systemctl status pas-daemon.service" and "journalctl -xe" for details. [ FAILED ] 4 tests.

persistence-client-library
[ number of tests: 3 ]
[run_1] Job for pas-daemon.service failed because a timeout was exceeded.
See "systemctl status pas-daemon.service" and "journalctl -xe" for details.

[ FAILED ] 0 tests.
[ run_2 ]/opt/tests/persistence-client-library/persistence-client-library_t.inc:
  line 21: 1784 Killed /usr/bin/NodeStateManager >&/dev/null
Job for pas-daemon.service failed because a timeout was exceeded.
See "systemctl status pas-daemon.service" and "journalctl -xe" for details.
[ FAILED ] 0 tests.
[ run_3 ]/opt/tests/persistence-client-library/persistence-client-library_t.inc:
  line 21: 1842 Killed /usr/bin/NodeStateManager >&/dev/null
Job for pas-daemon.service failed because a timeout was exceeded.
See "systemctl status pas-daemon.service" and "journalctl -xe" for details.
[ PASSED ]

vSOMEIP

[ number of tests: 6 ]
[ run_1 ][  PASSED  ] 8 tests.
[ run_2 ][  PASSED  ] 1 test.
[ run_3 ][  PASSED  ] 1 test.
[ run_4 ][  PASSED  ] 1 test.
[ run_5 ][  PASSED  ] 1 test.
[ run_6 ][  PASSED  ] 1 test.

root@qemux86:/opt/tests#