

3.0基站产品测试 - 错误 #4795

314pre1T4版本，带业务切换出现的du coredump挂死

2026-01-26 16:13 - 孙 泽林

状态:	新建	开始日期:	2026-01-26
优先级:	一般	计划完成日期:	
指派给:	周 立伟	% 完成:	0%
类别:		预期时间:	0.00 小时
目标版本:		耗时:	0.00 小时
问题归属:	DU	目标解决问题版本:	Rel_3.1.4
发现问题版本:	Rel_3.1.4		
描述			
测试版本 : 3.1.4pre1T4 基站配置 : 7D2U子帧/4T2R 测试配置 : 鼎桥cpe 军特N78整机 测试场景 : 终端带业务切换 测试结果 : 192.168.8.163基站 du出现coredump挂死 , 问题发生时间点在重建立回落后。			

历史记录

#1 - 2026-01-26 16:17 - 孙 泽林

- 文件 img_v3_02ua_6816fe74-38d8-49a5-8a11-8d94c75cf20g.jpg 已添加

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* 1 root@yzrt-desktop:/home... x 2 192.168.8.171 x 3 192.168.8.238 x 4 192.168.68.241_arm x 5 192.168.8.163 x 6 192.168.8.163 x +
(gdb) p ue->gUeCb->lvl[0]
$105 = {void *}
(gdb)
$106 = {void *} 0x7d809f7030
(gdb) p ((RgSchSlctrUeCb*)ue->schedSpfc)->dLcInfo
$107 = {0x0, 0xd2d91ebc30, 0xd2d9f41d30, 0x0, 0xd2d9c8ed30, 0x0 <repeats 30 times>}
(gdb) p ((RgSchSlctrUeCb*)ue->schedSpfc)->ueDlPrioNode.prioLnk.node
$108 = 538952448432
(gdb) p ((RgSchSlctrUeCb*)ue->schedSpfc)->ue->totalBc
$109 = 7964371
(gdb)
$110 = 7964371
(gdb) bt
#0 0x000000000874c2c in rgSCHSlctrDlNewTxDstn (proc=0xf4240, ue=0x7d809f7030, cell=0xd2d708e610, slctrCb=0xd2d708e610) at /home/zlw/du_push/run/r_hl_du/src/5gnrsch/rg_sch_selector.c:892
#1 rgSCHSlctrDlUeAllocSuccessFnLz (schdSpfcCb=0xd2d708e610, ue=0x7d809f7030, cell=0xd2d708e610, hqP=0x7d4240) at /home/zlw/du_push/run/r_hl_du/src/5gnrsch/rg_sch_selector.c:324
#2 rgSCHGenSchdDlUe (isRetx= '000', hqP=0x7d809f7030, cell=0xd2d708e610, ue=0x7d809f7030, genSchd=0xd7dada9030) at /home/zlw/du_push/run/r_hl_du/src/5gnrsch/rg_sch_gen_sch.c:955
#3 rgSCHGenSchdDlResAlloc (genSchd=0xd7dada9030) at /home/zlw/du_push/run/r_hl_du/src/5gnrsch/rg_sch_gen_sch.c:859
#4 0x000000000845750 in rgSCHGenSchdDlResAlloc (genSchd=0xd7dada9030) at /home/zlw/du_push/run/r_hl_du/src/5gnrsch/rg_sch_gen_sch.mgr.c:618
#5 0x000000000845750 in rgSCHGenSchdDlResAlloc (genSchd=0xd7dada9030) at /home/zlw/du_push/run/r_hl_du/src/5gnrsch/rg_sch_gen_sch.mgr.c:847
#6 0x000000000882d74 in rgSCHSlctrL1tomTtInd (ttiInd=0x651fb9c <rgSCHSlctrL1tomTtInd:0x52e0>, rgSCHSlctrL1tomTtIndSendStartInd:0x52e0 <rgSCHSlctrL1tomTtIndSendStartInd:0x40>)
at /home/zlw/du_push/run/r_hl_du/src/5gnrsch/rg_sch_selector.c:895
#7 0x0000000008842b0 in rgSCHSlctrL1tomProcStartInd (rgSCHSlctrL1tomInstCb=<optimized out>, startInd=StartInd=entry=0x649e440 <rgSCHSlctrL1tomInstCb:0x17dcff8 <rgSCHSlctrL1tomInstCb:0x17dcff8>)
at /home/zlw/du_push/run/r_hl_du/src/5gnrsch/rg_sch_selector.c:1251
#8 0x0000000008842b0 in rgSCHSlctrL1tomStartInd (schdCh=0xe064e9 <cmGCh+656>, startInd=0x649e440 <rgSCHSlctrL1tomInstCb:0x17dcff8 <rgSCHSlctrL1tomInstCb:0x17dcff8>)
#9 0x0000000008842e0 in rgSCHSlctrL1tomStartInd (schdCh=0xe064e9 <cmGCh+656>, startInd=0x649e440 <rgSCHSlctrL1tomInstCb:0x17dcff8 <rgSCHSlctrL1tomInstCb:0x17dcff8>)
#10 0x00000000088686f in rgSCHSlctrL1tomStartInd (lv1L1ttInd=0x651fb9c <sysUlm_FAPI_HdLttInd:0x52e0>, rgSCHSlctrL1tomStartInd:0x651fb9c <sysUlm_FAPI_HdLttInd:0x52e0>, nCell=<optimized out>,
cells=cellsentry=0xdd9c7b1a0) at /home/zlw/du_push/run/r_hl_du/src/5gnrsch/rg_sch_selector.c:892
#11 0x000000000884a94 in rgSCHSlctrDl2tomTtInd (gbC=0xe0fa00 <cmGb+47824>, ttiInd=0x651fb9c <sysUlm_FAPI_HdLttInd:0x52e0>, rgSCHSlctrL1tomInstCb=0x17dcff8 <rgSCHSlctrL1tomInstCb:0x17dcff8>)
at /home/zlw/du_push/run/r_hl_du/src/5gnrsch/rg_sch_selector.c:1251
#12 0x000000000852e60 in RgSchL1fusChL12ttInd (gbC=<optimized out>, ttiInd=<optimized out>) at /home/zlw/du_push/run/r_hl_du/src/5gnrsch/rg_sch_l1v2.c:188
#13 0x00000000090835f10 in rgSCHSlctrVl2actVlsk (tskInfo=0x7d35ec1430) at /home/zlw/du_push/run/r_hl_du/src/5gnrsch/rg_sch_cmn_hd1.c:248
#14 0x0000000000764850 in gnb_du::gnb_du_worker_thread_instance::process_message (this=0xd2d7229834, p_task=<optimized out>)
at /home/zlw/du_push/run/r_hl_du/src/du/app/gnb_mgr/build/../src/gnb_du_worker_thread.cpp:495
#15 0x000000000757218 in ngnb::thread_pool_qnd::gnb_du_worker_thread_instance::sStkInfo:::thread_worker::run (this=0x39b86b90)
at /home/zlw/du_push/run/r_hl_du/src/du/app/gnb_mgr/build/../..//..//..ngp/include/ngp/thread_pool.h:426
#16 0x0000000009085cc04 in thread_start () at /home/zlw/du_push/ngp/thread/build/../src/ngp/sys_thread.cpp:338
#17 0x0000000007878787640c9c in thread_start () at ..//sysdeps/unix/sysv/linux/aarch64/clone.S:78
(gdb) x/8
#0 0x000000000874c2c in rgSCHSlctrDlNewTxDstn (proc=0xf4240, ue=0x7d809f7030, cell=0xd2d708e610, slctrCb=0xd2d708e610) at /home/zlw/du_push/run/r_hl_du/src/5gnrsch/rg_sch_selector.c:892
$82 in /home/zlw/du_push/run/r_hl_du/src/5gnrsch/rg_sch_selector.c
(gdb) info locals
lcIdx = <optimized out>
effallac = 453
tbInfo = 0x7d80fa390
bo = <optimized out>
lcTotalBo = <optimized out>
pdschTcIstateCsSize = <optimized out>
pdchTcIstateCsSize = <optimized out>
slctrDlLcCb = <optimized out>
iterLcLnk = 0x0
dataOffset = <optimized out>
slctrUeCb = 0x1sec8
lcSchdData = {
    lcLstEnt = 1
    next = 0xd2d708e610,
    prev = 0xd7dada9180,
    node = 538952448432
},
lcId = 1 '\001',
numBytes = 0
}
tbIdx = 72 'H'
iterPrioNode = 0x0
dlLc = <optimized out>
rlChdrEstmt = <optimized out>
totRLchdrEstmt = 0
slctrUeCb = <optimized out>
effallac = <optimized out>
tbInfo = <optimized out>
dlLc = <optimized out>
bo = <optimized out>
lcSchdData = <optimized out>
lcTotalBo = <optimized out>
tbInfo = <optimized out>
rlChdrEstmt = <optimized out>
totRLchdrEstmt = <optimized out>
pdschTcIstateCsSize = <optimized out>
pdchTcIstateCsSize = <optimized out>
slctrDlLcCb = <optimized out>
iterLcLnk = <optimized out>
iterPrioNode = <optimized out>
dataOffset = <optimized out>
lcId = <optimized out>
(gdb) p ((RgSchSlctrUeCb*)ue->schedSpfc)->actvDlLcLst
$111 = {
    first = 0x7d29c8ed30,
    last = 0x7d29c8ed30,
    crnt = 0x0,
    count = 1
}
(gdb) p *((RgSchSlctrUeCb*)ue->schedSpfc)->actvDlLcLst.first
$112 = {
    next = 0x0,
    prev = 0x0,
    node = 0
}
(gdb)
Socket error Event: 32 Error: 10053.
Connection closing...Socket close.
Connection closed by foreign host.
Disconnected from remote host(192.168.8.163) at 15:37:52.
Type 'help' to learn how to use Xshell prompt.
[Ctrl-C]

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文件

img_v3_02ua_6816fe74-38d8-49a5-8a11-8d94c75cf20g.jpg

860 KB

2026-01-26

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