

3.1.3pre1T1版本，长跑测试时du出现挂死问题

状态:	转测试	开始日期:	2025-08-11
优先级:	普通	计划完成日期:	2025-08-30
指派给:	程 鹏	% 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_3.1.2
发现问题版本:	Rel_3.1.2		
描述			
3.1.3pre1T1版本，长跑测试大约50h后，du出现挂死问题 长跑测试使用大下行，下行灌包750M，维持峰速长跑。			

#1 - 2025-08-11 10:29 - 周立伟

```
[Thread debugging using libthread_db enabled]
Using host libthread_db library "/lib/aarch64-linux-gnu/libthread_db.so.1".
Core was generated by `./gnb du'.
Program terminated with signal SIGSEGV, Segmentation fault.
#0 __memset_generic () at ../sysdeps/aarch64/memset.S:64
64      ../sysdeps/aarch64/memset.S: No such file or directory.
[Current thread is 1 (Thread 0x7dfc1cb70 (LWP 5477))]
(gdb) bt
#1 __memset_generic () at ../sysdeps/aarch64/memset.S:64
#2 0x0000007fa8295f1d in bzero (sz=<optimized out>, len=<optimized out>) at bzero.c:27
#3 0x0000000000906beec in kmMemSet (str=0x20 <error: Cannot access memory at address 0x20>, val=val@entry=0 '\000', len=len@entry=40) at /ehome/zlw/du_push/ran/nr_hl_du/src/cm_lib.c:249
#4 0x000000000073b374 in kwUpdFlwCtrlInfo (rbCb=rbCb@entry=0x7d7d39f830, sduId=sduId@entry=0, action=action@entry=2 '\002') at /ehome/zlw/du_push/ran/nr_hl_du/src/Sgnrllc/kw_utl_dl.c:1409
#5 0x000000000079aecc in kwsNotesesUs (roCb=roCb@entry=0x7d039e30, kWdtReq=kWdtReq@entry=0xc012bf58, que=<optimized out>) at /ehome/zlw/du_push/ran/nr_hl_du/src/Sgnrllc/kw_am_dl.c:1976
#6 0x000000000079e970 in kWAmProcessSds (gUe=gUe@entry=0x7d94ad9030, rbCb=rbCb@entry=0x7d7d39f830, kWdtReq=0x7dfc12bf58, kWdtReq@entry=0x7dfc12c008) at /ehome/zlw/du_push/ran/nr_hl_du/src/Sgnrllc/kw_am_dl.c:183
#7 0x00000000007b1a50 in kWtLSndToLI (gUECb=0x7d94ad9030, stInd=0x7dc6870030) at /ehome/zlw/du_push/ran/nr_hl_du/src/Sgnrllc/kw_utl_dl.c:183
#8 0x00000000007a81cd in kWLRpuStnInd (gUECb=<optimized out>, stInd=0x7dc6870030) at /ehome/zlw/du_push/ran/nr_hl_du/src/Sgnrllc/kw_lim.c:162
#9 0x00000000007a8954 in kWDLActVetSk (tskInfo=0x7d5debb930) at /ehome/zlw/du_push/ran/nr_hl_du/src/Sgnrllc/kw_dl_ue_hdl.c:169
#10 0x00000000007b3fc0 in gnb_worker_thread_instance_process_message (this=0x7d52fd9b34, p_task=<optimized out>, priority=<optimized out>) at /ehome/zlw/du_push/ran/nr_hl_du/src/du_app/gnb_mgr/build/../../src/gnb杜 worker_thread.cpp:487
#11 0x000000000073bcf0 in ngs::thread_pool<gnb杜 worker_thread_instance, ssTaskInfo>::thread_woker::run (this=0xle078b0b) at /ehome/zlw/du_push/ran/nr_hl_du/src/du_app/gnb_mgr/build/../../src/ngpp/include/ngp_thread_pool.h:406
#12 0x00000000008a9ba4 in thread_start () at /ehome/zlw/du_push/ngp/thread/build/../../src/ngp_sys_thread.cpp:338
#13 0x0000007fa80b67e4 in start_thread (arg=0x7daee250f) at pthread_create.c:486
#14 0x0000007fa82e870c in thread_start () at ../sysdeps/unix/sysv/linux/aarch64/clone.S:78
(gdb) info locals
No locals.
(gdb) f 3
#3 0x000000000073b374 in kwUpdFlwCtrlInfo (rbCb=rbCb@entry=0x7d7d39f830, sduId=sduId@entry=0, action=action@entry=2 '\002') at /ehome/zlw/du_push/ran/nr_hl_du/src/Sgnrllc/kw_utl_dl.c:1409
1409   /ehome/zlw/du_push/ran/nr_hl_du/src/Sgnrllc/kw_utl_dl.c: No such file or directory.
(gdb) info locals
sduQueueCount = <optimized out>
reBufStatus = 1609500
flwCtrlInfo = 0x7d5df9a30
gUECb = 0x7d94ad9030
(gdb) Connection closing...Socket close.

Connection closed by foreign host.

Disconnected from remote host(192.168.8.78) at 10:26:51.

Type 'help' to learn how to use Xshell prompt
```

DDDS定时器申请异常问题

#4 - 2025-08-12 15:55 - 韩伟

#5 - 2025-08-29 16:07 - 韩伟

该问题已经修改验证合入，下一个版本体现。

2025-09-09

- 状态从 进行中 变更为 转测试
- 指派给从 韩伟 变更为 程鹏

代码已修改，已合入T5版本。

文件

20250811-102828.jpg	453 KB	2025-08-11	周立伟
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