

3.0基站产品测试 - 错误 #3071

Rel_3.0.1_Pre1T2版本（3月31号发布）cu正在启动时就出现cu coredump

2025-04-01 10:22 - 孙浩

状态:	已关闭	开始日期:	2025-04-01
优先级:	高	计划完成日期:	
指派给:	孙浩	% 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:	CU	目标解决问题版本:	Rel_3.0.1
发现问题版本:	Rel_3.0.1		

描述

【问题描述】Rel_3.0.1_Pre1T2版本（3月31号发布）cu正在启动时就出现cu coredump ；

1 246

2 246

3 246

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Size 1: Offset = 1012000, Size start = 0x7f931f1130, Size end = 0x7f93f4b0b0
Size 2: Offset = 15012000, Size start = 0x7f93f4b0b0, Size end = 0x7f96f5bbb0
Size 3: Offset = 65412000, Size start = 0x7f96f5bbb0, Size end = 0x7f99f5b580
Size 0: Offset = 0, Size start = 0x7f85bd4010, Size end = 0x7f85ccb130
Size 1: Offset = 1012000, Size start = 0x7f85ccb130, Size end = 0x7f88b66b70
Size 2: Offset = 49884000, Size start = 0x7f88b66b70, Size end = 0x7f88b6cfc0
Size 3: Offset = 49909680, Size start = 0x7f88b6cfc0, Size end = 0x7f92ba49c0
Size 4: Offset = 217909680, Size start = 0x7f92ba49c0, Size end = 0x7f92ba7110
Size 0: Offset = 0, Size start = 0x7f84e5b010, Size end = 0x7f84e707d0
Size 1: Offset = 88000, Size start = 0x7f84e707d0, Size end = 0x7f84f2e3d0
Size 2: Offset = 865216, Size start = 0x7f84f2e3d0, Size end = 0x7f84f4dad0
Size 3: Offset = 993984, Size start = 0x7f84f4dad0, Size end = 0x7f850480d0
Size 4: Offset = 2019520, Size start = 0x7f850480d0, Size end = 0x7f85086930
num_data_pools:3,file name:../config/pool_config.txt,config_mapper size:3
num_sizes:1,pool_id:2044,,block_size:80,num_blocks:40000,,free_threshold:2000
num_sizes:1,pool_id:2045,,block_size:80,num_blocks:10000,,free_threshold:2000
num_sizes:1,pool_id:2046,,block_size:80,num_blocks:2000,,free_threshold:500
CircularQueueSync init size:40000
CircularQueueSync init size:10000
CircularQueueSync init size:2000
[14/02/2019 10:14:48.622089][5][t: 548044464144][GNB_MGR] cpu_info processor::get_cpu_thread_num file: cpu_info_processor.cpp, line: 50
[14/02/2019 10:14:48.636464][5][t: 548044464144][GNB_MGR] lineBuff:%s,size:%u file: cpu_info_processor.cpp, line: 67
[14/02/2019 10:14:48.636616][5][t: 548044464144][APP] get_cpu_thread_num,thread_num:%d file: app_cntrl.cpp, line: 150
[INF]: Scheduled changes not applied because of other existing connections.
[INF]: Connection 8 created.
[INF]: Session 581 (user "root", CID 8) created.
shm already exist, oriKey:303
Succeeded to open shm,id:2,oriKey:3
shm already exist, oriKey:316
Succeeded to open shm,id:3,oriKey:16
[14/02/2019 10:14:48.952715][5][t: 548044464144][PDCP_C_CTRL] file: pdcp_c_db.h, line: 661
[14/02/2019 10:14:48.952882][5][t: 548044464144][PDCP_RX_CTRL] file: pdcp_db.h, line: 3804
[14/02/2019 10:14:48.952952][5][t: 548044464144][SDAP_RX_C] file: sdap_db.h, line: 718
[14/02/2019 10:14:48.953061][5][t: 548044464144][EGTPU_COMMON] file: egtpu_db.h, line: 658
[14/02/2019 10:14:48.953152][5][t: 548044464144][EGTPU_COMMON] file: egtpu_db.h, line: 658
[14/02/2019 10:14:48.953233][5][t: 548044464144][BEARER_MGR] file: bearer_mgr_db.h, line: 1086
[14/02/2019 10:14:48.953349][5][t: 548044464144][UE_CONN_MGR] file: ue_conn_mgr_db.h, line: 2465
[INF]: Scheduled changes not applied because of other existing connections.
[INF]: Connection 9 created.
[INF]: Session 582 (user "root", CID 9) created.
[14/02/2019 10:14:49.023748][5][t: 548044464144][APP] INIT LOAD CONFIG INFO SUCCESS! file: app_main.cpp, line: 57
terminate called after throwing an instance of 'std::out_of_range'
what(): stoi
./run.sh: line 65: 2284 Aborted (core dumped) ./gnb_cu
root@driver:/yzmm/gnb/cu/bin#
```

历史记录

#1 - 2025-05-06 10:50 - 杨杨乐

- 状态从 新建 变更为 转测试
- 指派给从 杨杨乐 变更为 孙浩

【问题原因】

由于配置文件中存在中文，且数据超出了代码支持的范围，导致了崩溃

【修改方案】

- 1.删除中文
- 2.将代码适配为配置文件的范围

【回归方法和注意事项】
测试已通过，可直接关闭

#2 - 2025-05-06 14:07 - 孙浩
- 状态从 转测试 变更为 已解决

Rel_3.0.1_Pre1T3版本与Rel_3.0.1_Pre1T4版本问题已经解决。

#3 - 2025-05-06 14:07 - 孙浩
- 状态从 已解决 变更为 已关闭

文件			
cu界面打印.jpg	437 KB	2025-04-01	孙浩