

LTTng-tools - Bug #1103

lttng-sessiond reports an unknown kernel channel being removed on shutdown

05/11/2017 06:45 PM - Jérémie Galarneau

Status:	Resolved	Start date:	05/11/2017
Priority:	Normal	Due date:	
Assignee:	Jonathan Rajotte Julien	% Done:	100%
Category:		Estimated time:	0.00 hour
Target version:	2.10		

Description

Reported by Mathieu Desnoyers:

Reproduction steps:

```
#lttng-sessiond -vvv (as root)
```

```
# lttng create
```

```
# lttng enable-event -k -a
```

Shutdown lttng-sessiond using CTRL-C (SIGINT).

Resulting log:

```
root@thinkos:/home/compuj/git/lttng-tools# lttng-sessiond -vvv
DEBUG1 - 08:04:29.408641 [20546/20546]: Health check time delta in seconds set to 20 (in health_in
it() at health.c:73)
DEBUG3 - 08:04:29.409068 [20546/20546]: Creating LTTng run directory: /var/run/lttng (in create_lt
tng_rundir() at main.c:5351)
DEBUG1 - 08:04:29.409082 [20546/20547]: [ht-thread] startup. (in thread_ht_cleanup() at ht-cleanu
p.c:101)
DEBUG2 - 08:04:29.409212 [20546/20546]: Kernel consumer err path: /var/run/lttng/kconsumerd/error
(in main() at main.c:5777)
DEBUG2 - 08:04:29.409231 [20546/20546]: Kernel consumer cmd path: /var/run/lttng/kconsumerd/comman
d (in main() at main.c:5779)
DEBUG1 - 08:04:29.409283 [20546/20547]: epoll set max size is 1364910 (in compat_epoll_set_max_siz
e() at compat-epoll.c:329)
DEBUG1 - 08:04:29.409356 [20546/20546]: Client socket path /var/run/lttng/client-lttng-sessiond (i
n main() at main.c:5872)
DEBUG1 - 08:04:29.409381 [20546/20546]: Application socket path /var/run/lttng/lttng-ust-sock-7 (i
n main() at main.c:5873)
DEBUG1 - 08:04:29.409385 [20546/20546]: Application wait path /lttng-ust-wait-7 (in main() at main
.c:5874)
DEBUG1 - 08:04:29.409395 [20546/20546]: LTTng run directory path: /var/run/lttng (in main() at mai
n.c:5875)
DEBUG3 - 08:04:29.409417 [20546/20547]: [ht-thread] Polling. (in thread_ht_cleanup() at ht-cleanu
p.c:124)
DEBUG2 - 08:04:29.409450 [20546/20546]: UST consumer 32 bits err path: /var/run/lttng/ustconsumerd
32/error (in main() at main.c:5894)
DEBUG2 - 08:04:29.409458 [20546/20546]: UST consumer 32 bits cmd path: /var/run/lttng/ustconsumerd
32/command (in main() at main.c:5896)
DEBUG2 - 08:04:29.409509 [20546/20546]: UST consumer 64 bits err path: /var/run/lttng/ustconsumerd
64/error (in main() at main.c:5927)
DEBUG2 - 08:04:29.409523 [20546/20546]: UST consumer 64 bits cmd path: /var/run/lttng/ustconsumerd
64/command (in main() at main.c:5929)
DEBUG3 - 08:04:29.409750 [20546/20546]: Created hashtable size 4 at 0x2250d90 of type 1 (in lttng_
ht_new() at hashtable.c:145)
DEBUG3 - 08:04:29.409783 [20546/20546]: Created hashtable size 4 at 0x22512b0 of type 1 (in lttng_
ht_new() at hashtable.c:145)
DEBUG3 - 08:04:29.409788 [20546/20546]: Created hashtable size 4 at 0x22517f0 of type 1 (in lttng_
ht_new() at hashtable.c:145)
```

```
DEBUG3 - 08:04:29.409803 [20546/20546]: Created hashtable size 4 at 0x2251d30 of type 1 (in lttng_
ht_new() at hashtable.c:145)
DEBUG2 - 08:04:29.409810 [20546/20546]: Creating consumer directory: /var/run/lttng/kconsumerd (in
set_consumer_sockets() at main.c:5393)
DEBUG1 - 08:04:29.429306 [20546/20546]: Modprobe successfully lttng-ring-buffer-client-discard (in
modprobe_lttng() at modprobe.c:345)
DEBUG1 - 08:04:29.431757 [20546/20546]: Modprobe successfully lttng-ring-buffer-client-overwrite (
in modprobe_lttng() at modprobe.c:345)
DEBUG1 - 08:04:29.435722 [20546/20546]: Modprobe successfully lttng-ring-buffer-metadata-client (i
n modprobe_lttng() at modprobe.c:345)
DEBUG1 - 08:04:29.440339 [20546/20546]: Modprobe successfully lttng-ring-buffer-client-mmap-discar
d (in modprobe_lttng() at modprobe.c:345)
DEBUG1 - 08:04:29.442864 [20546/20546]: Modprobe successfully lttng-ring-buffer-client-mmap-overwr
ite (in modprobe_lttng() at modprobe.c:345)
DEBUG1 - 08:04:29.444934 [20546/20546]: Modprobe successfully lttng-ring-buffer-metadata-mmap-clie
nt (in modprobe_lttng() at modprobe.c:345)
DEBUG2 - 08:04:29.444965 [20546/20546]: Kernel tracer version validated (2.10, ABI 2.3) (in kernel
_validate_version() at kernel.c:840)
DEBUG1 - 08:04:29.446845 [20546/20546]: Modprobe successfully lttng-probe-asoc (in modprobe_lttng(
) at modprobe.c:345)
DEBUG1 - 08:04:29.448808 [20546/20546]: Modprobe successfully lttng-probe-block (in modprobe_lttng
() at modprobe.c:345)
DEBUG1 - 08:04:29.453241 [20546/20546]: Modprobe successfully lttng-probe-btrfs (in modprobe_lttng
() at modprobe.c:345)
DEBUG1 - 08:04:29.455197 [20546/20546]: Modprobe successfully lttng-probe-compaction (in modprobe_
lttng() at modprobe.c:345)
DEBUG1 - 08:04:29.456334 [20546/20546]: Unable to load optional module lttng-probe-ext3; continuin
g (in modprobe_lttng() at modprobe.c:341)
DEBUG1 - 08:04:29.458463 [20546/20546]: Modprobe successfully lttng-probe-ext4 (in modprobe_lttng(
) at modprobe.c:345)
DEBUG1 - 08:04:29.460221 [20546/20546]: Modprobe successfully lttng-probe-gpio (in modprobe_lttng(
) at modprobe.c:345)
DEBUG1 - 08:04:29.462006 [20546/20546]: Modprobe successfully lttng-probe-i2c (in modprobe_lttng()
at modprobe.c:345)
DEBUG1 - 08:04:29.464033 [20546/20546]: Modprobe successfully lttng-probe-irq (in modprobe_lttng()
at modprobe.c:345)
DEBUG1 - 08:04:29.465298 [20546/20546]: Unable to load optional module lttng-probe-jbd; continuing
(in modprobe_lttng() at modprobe.c:341)
DEBUG1 - 08:04:29.466945 [20546/20546]: Modprobe successfully lttng-probe-jbd2 (in modprobe_lttng(
) at modprobe.c:345)
DEBUG1 - 08:04:29.468708 [20546/20546]: Modprobe successfully lttng-probe-kmem (in modprobe_lttng(
) at modprobe.c:345)
DEBUG1 - 08:04:29.470420 [20546/20546]: Modprobe successfully lttng-probe-kvm (in modprobe_lttng()
at modprobe.c:345)
DEBUG1 - 08:04:29.475786 [20546/20546]: Modprobe successfully lttng-probe-kvm-x86 (in modprobe_ltt
ng() at modprobe.c:345)
DEBUG1 - 08:04:29.477980 [20546/20546]: Modprobe successfully lttng-probe-kvm-x86-mmio (in modprobe
_lttng() at modprobe.c:345)
DEBUG1 - 08:04:29.479066 [20546/20546]: Unable to load optional module lttng-probe-lock; continuin
g (in modprobe_lttng() at modprobe.c:341)
DEBUG1 - 08:04:29.480891 [20546/20546]: Modprobe successfully lttng-probe-module (in modprobe_lttn
g() at modprobe.c:345)
DEBUG1 - 08:04:29.482707 [20546/20546]: Modprobe successfully lttng-probe-napi (in modprobe_lttng(
) at modprobe.c:345)
DEBUG1 - 08:04:29.487124 [20546/20546]: Modprobe successfully lttng-probe-net (in modprobe_lttng()
at modprobe.c:345)
DEBUG1 - 08:04:29.489084 [20546/20546]: Modprobe successfully lttng-probe-power (in modprobe_lttng
() at modprobe.c:345)
DEBUG1 - 08:04:29.490802 [20546/20546]: Modprobe successfully lttng-probe-printk (in modprobe_lttn
g() at modprobe.c:345)
DEBUG1 - 08:04:29.492558 [20546/20546]: Modprobe successfully lttng-probe-random (in modprobe_lttn
g() at modprobe.c:345)
DEBUG1 - 08:04:29.494406 [20546/20546]: Modprobe successfully lttng-probe-rcu (in modprobe_lttng()
at modprobe.c:345)
DEBUG1 - 08:04:29.496154 [20546/20546]: Modprobe successfully lttng-probe-regmap (in modprobe_lttn
g() at modprobe.c:345)
DEBUG1 - 08:04:29.497547 [20546/20546]: Unable to load optional module lttng-probe-regulator; cont
```

```
inuing (in modprobe_lttng() at modprobe.c:341)
DEBUG1 - 08:04:29.498474 [20546/20546]: Unable to load optional module lttng-probe-rpm; continuing
(in modprobe_lttng() at modprobe.c:341)
DEBUG1 - 08:04:29.500106 [20546/20546]: Modprobe successfully lttng-probe-sched (in modprobe_lttng
() at modprobe.c:345)
DEBUG1 - 08:04:29.502030 [20546/20546]: Modprobe successfully lttng-probe-scsi (in modprobe_lttng(
) at modprobe.c:345)
DEBUG1 - 08:04:29.503711 [20546/20546]: Modprobe successfully lttng-probe-signal (in modprobe_lttn
g() at modprobe.c:345)
DEBUG1 - 08:04:29.505580 [20546/20546]: Modprobe successfully lttng-probe-skb (in modprobe_lttng()
at modprobe.c:345)
DEBUG1 - 08:04:29.509012 [20546/20546]: Modprobe successfully lttng-probe-sock (in modprobe_lttng(
) at modprobe.c:345)
DEBUG1 - 08:04:29.511110 [20546/20546]: Modprobe successfully lttng-probe-statedump (in modprobe_l
ttng() at modprobe.c:345)
DEBUG1 - 08:04:29.513169 [20546/20546]: Modprobe successfully lttng-probe-sunrpc (in modprobe_lttn
g() at modprobe.c:345)
DEBUG1 - 08:04:29.514881 [20546/20546]: Modprobe successfully lttng-probe-timer (in modprobe_lttng
() at modprobe.c:345)
DEBUG1 - 08:04:29.518393 [20546/20546]: Modprobe successfully lttng-probe-udp (in modprobe_lttng()
at modprobe.c:345)
DEBUG1 - 08:04:29.521389 [20546/20546]: Modprobe successfully lttng-probe-vmscan (in modprobe_lttn
g() at modprobe.c:345)
DEBUG1 - 08:04:29.523189 [20546/20546]: Modprobe successfully lttng-probe-v4l2 (in modprobe_lttng(
) at modprobe.c:345)
DEBUG1 - 08:04:29.525143 [20546/20546]: Modprobe successfully lttng-probe-workqueue (in modprobe_l
ttng() at modprobe.c:345)
DEBUG1 - 08:04:29.527161 [20546/20546]: Modprobe successfully lttng-probe-writeback (in modprobe_l
ttng() at modprobe.c:345)
DEBUG1 - 08:04:29.529114 [20546/20546]: Modprobe successfully lttng-probe-x86-irq-vectors (in modp
robe_lttng() at modprobe.c:345)
DEBUG1 - 08:04:29.531365 [20546/20546]: Modprobe successfully lttng-probe-x86-exceptions (in modpr
obe_lttng() at modprobe.c:345)
DEBUG1 - 08:04:29.531380 [20546/20546]: Kernel tracer fd 18 (in init_kernel_tracer() at main.c:279
7)
DEBUG3 - 08:04:29.531384 [20546/20546]: Syscall init system call table (in syscall_init_table() at
syscall.c:53)
DEBUG1 - 08:04:29.531625 [20546/20546]: Reallocating syscall table from 256 to 512 entries (in sys
call_init_table() at syscall.c:99)
DEBUG1 - 08:04:29.531916 [20546/20546]: Reallocating syscall table from 512 to 1024 entries (in sy
scall_init_table() at syscall.c:99)
DEBUG2 - 08:04:29.532085 [20546/20546]: Creating consumer directory: /var/run/lttng/ustconsumerd64
(in set_consumer_sockets() at main.c:5393)
DEBUG2 - 08:04:29.532131 [20546/20546]: Creating consumer directory: /var/run/lttng/ustconsumerd32
(in set_consumer_sockets() at main.c:5393)
DEBUG3 - 08:04:29.532172 [20546/20546]: Session daemon client socket 21 and application socket 22
created (in init_daemon_socket() at main.c:5259)
DEBUG1 - 08:04:29.532192 [20546/20546]: All permissions are set (in set_permissions() at main.c:53
39)
DEBUG3 - 08:04:29.532207 [20546/20546]: Created hashtable size 4 at 0x2255000 of type 2 (in lttng_
ht_new() at hashtable.c:145)
DEBUG3 - 08:04:29.532211 [20546/20546]: Global buffer per UID registry initialized (in buffer_reg_
init_uid_registry() at buffer-registry.c:99)
DEBUG3 - 08:04:29.532215 [20546/20546]: Created hashtable size 4 at 0x2255540 of type 2 (in lttng_
ht_new() at hashtable.c:145)
DEBUG3 - 08:04:29.532217 [20546/20546]: Global buffer per PID registry initialized (in buffer_reg_
init_pid_registry() at buffer-registry.c:228)
DEBUG1 - 08:04:29.532221 [20546/20546]: Command subsystem initialized (in cmd_init() at cmd.c:4074
)
DEBUG1 - 08:04:29.532239 [20546/20546]: Pid 20546 written in file /var/run/lttng/lttng-sessiond.pi
d (in utils_create_pid_file() at utils.c:507)
DEBUG1 - 08:04:29.532250 [20546/20546]: Pid 5345 written in file /var/run/lttng/agent.port (in uti
ls_create_pid_file() at utils.c:507)
DEBUG1 - 08:04:29.532266 [20546/20546]: TCP inet operation timeout set to 216 sec (in lttcomm_inet
_init() at inet.c:547)
DEBUG1 - 08:04:29.532294 [20546/20643]: [thread] Manage health check started (in thread_manage_hea
lth() at main.c:4242)
```

```
DEBUG1 - 08:04:29.532322 [20546/20644]: [notification-thread] Started notification thread (in thread_notification() at notification-thread.c:600)
DEBUG1 - 08:04:29.532342 [20546/20645]: [thread] Manage client started (in thread_manage_clients() at main.c:4433)
DEBUG1 - 08:04:29.532361 [20546/20646]: [thread] Dispatch UST command started (in thread_dispatch_ust_registration() at main.c:1936)
DEBUG1 - 08:04:29.532416 [20546/20644]: [notification-thread] Creating notification channel UNIX socket at /var/run/litng/sessiond-notification (in notification_channel_socket_create() at notification-thread.c:339)
DEBUG1 - 08:04:29.532418 [20546/20646]: Futex n to 1 prepare done (in futex_ntol_prepare() at futex.c:77)
DEBUG1 - 08:04:29.532435 [20546/20646]: Woken up but nothing in the UST command queue (in thread_dispatch_ust_registration() at main.c:1959)
DEBUG1 - 08:04:29.532464 [20546/20649]: [ust-thread] Manage application notify command (in ust_thread_manage_notify() at ust-thread.c:40)
DEBUG1 - 08:04:29.532442 [20546/20647]: [thread] Manage application registration started (in thread_registration_apps() at main.c:2177)
DEBUG1 - 08:04:29.532525 [20546/20643]: Health check ready (in thread_manage_health() at main.c:4304)
DEBUG1 - 08:04:29.532456 [20546/20648]: [thread] Manage application started (in thread_manage_apps() at main.c:1622)
DEBUG1 - 08:04:29.532524 [20546/20652]: [load-session-thread] Load session (in thread_load_session() at load-session-thread.c:91)
DEBUG1 - 08:04:29.532544 [20546/20648]: Apps thread polling (in thread_manage_apps() at main.c:1652)
DEBUG1 - 08:04:29.532476 [20546/20650]: [agent-thread] Manage agent application registration. (in agent_thread_manage_registration() at agent-thread.c:236)
DEBUG1 - 08:04:29.532494 [20546/20651]: [thread] Thread manage kernel started (in thread_manage_kernel() at main.c:1090)
DEBUG1 - 08:04:29.532528 [20546/20647]: Notifying applications of session daemon state: 1 (in notify_ust_apps() at main.c:841)
DEBUG3 - 08:04:29.532566 [20546/20650]: URI string: tcp://localhost (in uri_parse() at uri.c:324)
DEBUG1 - 08:04:29.532437 [20546/20645]: Accepting client command ... (in thread_manage_clients() at main.c:4480)
DEBUG1 - 08:04:29.532612 [20546/20647]: Got the wait shm fd 39 (in get_wait_shm() at shm.c:115)
DEBUG1 - 08:04:29.532633 [20546/20651]: Updating kernel poll set (in update_kernel_poll() at main.c:925)
DEBUG1 - 08:04:29.532637 [20546/20651]: Thread kernel polling (in thread_manage_kernel() at main.c:1135)
DEBUG1 - 08:04:29.532643 [20546/20647]: Futex wait update active 1 (in futex_wait_update() at futex.c:65)
DEBUG1 - 08:04:29.532645 [20546/20647]: Accepting application registration (in thread_registration_apps() at main.c:2214)
DEBUG1 - 08:04:29.532659 [20546/20644]: [notification-thread] Notification channel UNIX socket created (fd = 33) (in notification_channel_socket_create() at notification-thread.c:366)
DEBUG3 - 08:04:29.532665 [20546/20649]: [ust-thread] Manage application notify polling (in ust_thread_manage_notify() at ust-thread.c:69)
DEBUG1 - 08:04:29.532685 [20546/20644]: [notification-thread] Listening on notification channel socket (in init_thread_state() at notification-thread.c:505)
DEBUG1 - 08:04:29.532698 [20546/20644]: [notification-thread] Entering poll wait (in thread_notification() at notification-thread.c:625)
DEBUG2 - 08:04:29.532749 [20546/20650]: IP address resolved to 127.0.0.1 (in set_ip_address() at uri.c:165)
DEBUG3 - 08:04:29.532752 [20546/20650]: URI dtype: 1, proto: 1, host: localhost, subdir: , ctrl: 0, data: 0 (in uri_parse() at uri.c:538)
DEBUG1 - 08:04:29.532766 [20546/20650]: [agent-thread] Listening on TCP port 5345 and socket 39 (in init_tcp_socket() at agent-thread.c:119)
DEBUG3 - 08:04:29.532770 [20546/20650]: [agent-thread] Manage agent polling (in agent_thread_manage_registration() at agent-thread.c:263)
DEBUG1 - 08:04:32.442640 [20546/20645]: Wait for client response (in thread_manage_clients() at main.c:4532)
DEBUG1 - 08:04:32.442679 [20546/20645]: Receiving data from client ... (in thread_manage_clients() at main.c:4577)
DEBUG1 - 08:04:32.442689 [20546/20645]: Nothing recv() from client... continuing (in thread_manage_clients() at main.c:4581)
DEBUG1 - 08:04:32.442698 [20546/20645]: Clean command context structure (in clean_command_ctx() at main.c:821)
```

```
DEBUG1 - 08:04:32.442702 [20546/20645]: Accepting client command ... (in thread_manage_clients() at main.c:4480)
DEBUG1 - 08:04:32.442706 [20546/20645]: Wait for client response (in thread_manage_clients() at main.c:4532)
DEBUG1 - 08:04:32.442713 [20546/20645]: Receiving data from client ... (in thread_manage_clients() at main.c:4577)
DEBUG1 - 08:04:32.442717 [20546/20645]: Nothing recv() from client... continuing (in thread_manage_clients() at main.c:4581)
DEBUG1 - 08:04:32.442720 [20546/20645]: Clean command context structure (in clean_command_ctx() at main.c:821)
DEBUG1 - 08:04:32.442722 [20546/20645]: Accepting client command ... (in thread_manage_clients() at main.c:4480)
DEBUG1 - 08:04:32.442724 [20546/20645]: Wait for client response (in thread_manage_clients() at main.c:4532)
DEBUG1 - 08:04:32.442728 [20546/20645]: Receiving data from client ... (in thread_manage_clients() at main.c:4577)
DEBUG1 - 08:04:32.442731 [20546/20645]: Nothing recv() from client... continuing (in thread_manage_clients() at main.c:4581)
DEBUG1 - 08:04:32.442734 [20546/20645]: Clean command context structure (in clean_command_ctx() at main.c:821)
DEBUG1 - 08:04:32.442736 [20546/20645]: Accepting client command ... (in thread_manage_clients() at main.c:4480)
DEBUG1 - 08:04:32.442738 [20546/20645]: Wait for client response (in thread_manage_clients() at main.c:4532)
DEBUG1 - 08:04:32.442742 [20546/20645]: Receiving data from client ... (in thread_manage_clients() at main.c:4577)
DEBUG1 - 08:04:32.442760 [20546/20645]: Processing client command 8 (in process_client_msg() at main.c:3049)
DEBUG1 - 08:04:32.442770 [20546/20645]: Waiting for 1 URIs from client ... (in process_client_msg() at main.c:3832)
DEBUG2 - 08:04:32.442775 [20546/20645]: Trying to find session by name auto-20170508-080432 (in session_find_by_name() at session.c:276)
DEBUG3 - 08:04:32.442788 [20546/20645]: Created hashtable size 4 at 0x7f92e4006f00 of type 1 (in lttng_ht_new() at hashtable.c:145)
DEBUG1 - 08:04:32.442791 [20546/20645]: Allocating ltt_sessions_ht_by_id (in ltt_sessions_ht_alloc() at session.c:153)
DEBUG3 - 08:04:32.442794 [20546/20645]: Created hashtable size 4 at 0x7f92e4007440 of type 2 (in lttng_ht_new() at hashtable.c:145)
DEBUG1 - 08:04:32.442801 [20546/20645]: Tracing session auto-20170508-080432 created with ID 0 by UID 1000 GID 1000 (in session_create() at session.c:420)
DEBUG2 - 08:04:32.442804 [20546/20645]: Trying to find session by name auto-20170508-080432 (in session_find_by_name() at session.c:276)
DEBUG3 - 08:04:32.442816 [20546/20645]: Created hashtable size 4 at 0x7f92e400c9f0 of type 1 (in lttng_ht_new() at hashtable.c:145)
DEBUG2 - 08:04:32.442818 [20546/20645]: Setting trace directory path from URI to /home/compuj/lttng-traces/auto-20170508-080432 (in add_uri_to_consumer() at cmd.c:777)
DEBUG1 - 08:04:32.442825 [20546/20645]: Sending response (size: 20, retcode: Success (10)) (in thread_manage_clients() at main.c:4627)
DEBUG1 - 08:04:32.442833 [20546/20645]: Clean command context structure (in clean_command_ctx() at main.c:821)
DEBUG1 - 08:04:32.442835 [20546/20645]: Accepting client command ... (in thread_manage_clients() at main.c:4480)
DEBUG1 - 08:04:33.509052 [20546/20645]: Wait for client response (in thread_manage_clients() at main.c:4532)
DEBUG1 - 08:04:33.509079 [20546/20645]: Receiving data from client ... (in thread_manage_clients() at main.c:4577)
DEBUG1 - 08:04:33.509086 [20546/20645]: Nothing recv() from client... continuing (in thread_manage_clients() at main.c:4581)
DEBUG1 - 08:04:33.509093 [20546/20645]: Clean command context structure (in clean_command_ctx() at main.c:821)
DEBUG1 - 08:04:33.509096 [20546/20645]: Accepting client command ... (in thread_manage_clients() at main.c:4480)
DEBUG1 - 08:04:33.509100 [20546/20645]: Wait for client response (in thread_manage_clients() at main.c:4532)
DEBUG1 - 08:04:33.509105 [20546/20645]: Receiving data from client ... (in thread_manage_clients() at main.c:4577)
DEBUG1 - 08:04:33.509117 [20546/20645]: Processing client command 6 (in process_client_msg() at ma
```

```
in.c:3049)
DEBUG1 - 08:04:33.509123 [20546/20645]: Getting session auto-20170508-080432 by name (in process_c
lient_msg() at main.c:3142)
DEBUG2 - 08:04:33.509129 [20546/20645]: Trying to find session by name auto-20170508-080432 (in se
ssion_find_by_name() at session.c:276)
DEBUG1 - 08:04:33.509134 [20546/20645]: Creating kernel session (in create_kernel_session() at mai
n.c:2965)
DEBUG3 - 08:04:33.509153 [20546/20645]: Created hashtable size 4 at 0x7f92e4003d30 of type 1 (in l
ttng_ht_new() at hashtable.c:145)
DEBUG1 - 08:04:33.509187 [20546/20645]: Kernel session created (fd: 42) (in kernel_create_session(
) at kernel.c:111)
DEBUG3 - 08:04:33.509192 [20546/20645]: Copying tracing session consumer output in kernel session
(in copy_session_consumer() at main.c:2847)
DEBUG3 - 08:04:33.509227 [20546/20645]: Created hashtable size 4 at 0x7f92e4004270 of type 1 (in l
ttng_ht_new() at hashtable.c:145)
DEBUG3 - 08:04:33.509229 [20546/20547]: [ht-thread] Returning from poll on 2 fds. (in thread_ht_cl
eanup() at ht-cleanup.c:128)
DEBUG3 - 08:04:33.509237 [20546/20645]: Copy session consumer subdir /kernel (in copy_session_cons
umer() at main.c:2885)
DEBUG3 - 08:04:33.509244 [20546/20547]: [ht-thread] Polling. (in thread_ht_cleanup() at ht-cleanup
.c:124)
DEBUG3 - 08:04:33.509242 [20546/20645]: mkdir() recursive /home/compuadj/lttng-traces/auto-20170508
-080432 with mode 504 for uid 1000 and gid 1000 (in run_as_mkdir_recursive() at runas.c:471)
DEBUG1 - 08:04:33.509256 [20546/20645]: Using run_as without worker (in run_as() at runas.c:458)
DEBUG1 - 08:04:33.509309 [20546/20645]: Spawning consumerd (in spawn_consumerd() at main.c:2554)
DEBUG2 - 08:04:33.509495 [20546/20645]: Consumer pid 20667 (in start_consumerd() at main.c:2739)
DEBUG2 - 08:04:33.509504 [20546/20645]: Spawning consumer control thread (in start_consumerd() at
main.c:2742)
DEBUG3 - 08:04:33.509534 [20667/20667]: Looking for a kernel consumer at these locations: (in spaw
n_consumerd() at main.c:2576)
DEBUG3 - 08:04:33.509564 [20667/20667]: 1) /usr/local/lib/lttng/libexec/lttng-consumerd (i
n spawn_consumerd() at main.c:2577)
DEBUG3 - 08:04:33.509567 [20667/20667]: 2) /usr/local/lib/lttng/libexec/lttng-consumerd (i
n spawn_consumerd() at main.c:2578)
DEBUG3 - 08:04:33.509570 [20667/20667]: 3) (in spawn_consumerd() at main.c:2579)
DEBUG3 - 08:04:33.509580 [20667/20667]: Found location #1 (in spawn_consumerd() at main.c:2581)
DEBUG1 - 08:04:33.509583 [20667/20667]: Using kernel consumer at: /usr/local/lib/lttng/libexec/ltt
ng-consumerd (in spawn_consumerd() at main.c:2594)
DEBUG1 - 08:04:33.510569 [20546/20668]: [thread] Manage consumer started (in thread_manage_consume
r() at main.c:1265)
DEBUG2 - 08:04:33.510596 [20546/20668]: Receiving code from consumer err_sock (in thread_manage_co
nsumer() at main.c:1363)
DEBUG1 - 08:04:33.610805 [20546/20668]: Consumer command socket ready (fd: 45 (in thread_manage_co
nsumer() at main.c:1403)
DEBUG1 - 08:04:33.610822 [20546/20668]: Consumer metadata socket ready (fd: 46) (in thread_manage_
consumer() at main.c:1405)
DEBUG3 - 08:04:33.610836 [20546/20668]: Sending set_channel_monitor_pipe command to consumer (in c
onsumer_send_channel_monitor_pipe() at consumer.c:1065)
DEBUG3 - 08:04:33.610873 [20546/20668]: Sending channel monitoring pipe 11 to consumer on socket 4
5 (in consumer_send_channel_monitor_pipe() at consumer.c:1072)
DEBUG2 - 08:04:33.610895 [20546/20668]: Channel monitoring pipe successfully sent (in consumer_sen
d_channel_monitor_pipe() at consumer.c:1078)
DEBUG3 - 08:04:33.610955 [20546/20645]: Consumer socket created (fd: 45) and added to output (in c
onsumer_create_socket() at consumer.c:301)
DEBUG1 - 08:04:33.610965 [20546/20645]: Setting relayd for session auto-20170508-080432 (in cmd_se
tup_relayd() at cmd.c:1026)
DEBUG1 - 08:04:33.610971 [20546/20645]: Enable event command for event '*' (in _cmd_enable_event()
 at cmd.c:1807)
DEBUG1 - 08:04:33.610975 [20546/20645]: Trying to find channel channel0 (in trace_kernel_get_chann
el_by_name() at trace-kernel.c:50)
DEBUG1 - 08:04:33.610983 [20546/20645]: Enabling channel for session auto-20170508-080432 (in cmd
_enable_channel() at cmd.c:1329)
DEBUG1 - 08:04:33.610987 [20546/20645]: Trying to find channel channel0 (in trace_kernel_get_chann
el_by_name() at trace-kernel.c:50)
DEBUG3 - 08:04:33.610993 [20546/20645]: Kernel create channel with attr: 0, 1048576, 4, 0, 200000
, 0, 0 (in kernel_create_channel() at kernel.c:145)
DEBUG1 - 08:04:33.614259 [20546/20645]: Kernel channel channel0 created (fd: 47) (in kernel_create
```

```
_channel() at kernel.c:167)
DEBUG1 - 08:04:33.614319 [20546/20651]: Thread kernel return from poll on 2 fds (in thread_manage_
kernel() at main.c:1142)
DEBUG1 - 08:04:33.614365 [20546/20651]: Updating kernel poll set (in update_kernel_poll() at main.
c:925)
DEBUG1 - 08:04:33.614381 [20546/20645]: Kernel quiescent wait on 18 (in kernel_wait_quiescent() at
kernel.c:570)
DEBUG1 - 08:04:33.632019 [20546/20645]: Trying to find channel channel0 (in trace_kernel_get_chann
el_by_name() at trace-kernel.c:50)
DEBUG1 - 08:04:33.632106 [20546/20645]: Found channel by name channel0 (in trace_kernel_get_channe
l_by_name() at trace-kernel.c:54)
DEBUG1 - 08:04:33.632189 [20546/20645]: Event * created (fd: 48) (in kernel_create_event() at kern
el.c:252)
DEBUG1 - 08:04:33.632218 [20546/20645]: Event * created (fd: 49) (in kernel_create_event() at kern
el.c:252)
DEBUG1 - 08:04:33.632228 [20546/20645]: Kernel quiescent wait on 18 (in kernel_wait_quiescent() at
kernel.c:570)
DEBUG1 - 08:04:33.659967 [20546/20645]: Sending response (size: 20, retcode: Success (10)) (in thr
ead_manage_clients() at main.c:4627)
DEBUG1 - 08:04:33.659994 [20546/20651]: Channel fd 47 added to kernel set (in update_kernel_poll()
at main.c:943)
DEBUG1 - 08:04:33.660008 [20546/20645]: Clean command context structure (in clean_command_ctx() at
main.c:821)
DEBUG1 - 08:04:33.660016 [20546/20645]: Accepting client command ... (in thread_manage_clients() a
t main.c:4480)
DEBUG1 - 08:04:33.660008 [20546/20651]: Thread kernel polling (in thread_manage_kernel() at main.c
:1135)
DEBUG1 - 08:04:33.660030 [20546/20651]: Thread kernel return from poll on 3 fds (in thread_manage_
kernel() at main.c:1142)
DEBUG1 - 08:04:33.660035 [20546/20651]: Updating kernel streams for channel fd 47 (in update_kerne
l_stream() at main.c:969)
DEBUG1 - 08:04:33.660038 [20546/20651]: Channel found, updating kernel streams (in update_kernel_s
tream() at main.c:988)
DEBUG1 - 08:04:33.660047 [20546/20651]: Kernel stream channel0_0 created (fd: 41, state: 0) (in ke
rnel_open_channel_stream() at kernel.c:684)
DEBUG1 - 08:04:33.660051 [20546/20651]: Kernel stream channel0_1 created (fd: 50, state: 0) (in ke
rnel_open_channel_stream() at kernel.c:684)
DEBUG1 - 08:04:33.660055 [20546/20651]: Kernel stream channel0_2 created (fd: 51, state: 0) (in ke
rnel_open_channel_stream() at kernel.c:684)
DEBUG1 - 08:04:33.660058 [20546/20651]: Kernel stream channel0_3 created (fd: 52, state: 0) (in ke
rnel_open_channel_stream() at kernel.c:684)
DEBUG1 - 08:04:33.660061 [20546/20651]: Thread kernel polling (in thread_manage_kernel() at main.c
:1135)
^CDEBUG1 - 08:04:35.457992 [20546/20546]: SIGINT caught (in sighandler() at main.c:5455)
DEBUG1 - 08:04:35.458169 [20546/20546]: Terminating all threads (in stop_threads() at main.c:488)
DEBUG1 - 08:04:35.458440 [20546/20546]: Futex n to 1 wake done (in futex_ntol_wake() at futex.c:12
2)
DEBUG1 - 08:04:35.458508 [20546/20646]: Futex n to 1 wait done (in futex_ntol_wait() at futex.c:10
5)
DEBUG3 - 08:04:35.458575 [20546/20649]: [ust-thread] Manage notify return from poll on 2 fds (in u
st_thread_manage_notify() at ust-thread.c:76)
DEBUG1 - 08:04:35.458618 [20546/20646]: Dispatch thread dying (in thread_dispatch_ust_registration
() at main.c:2153)
DEBUG1 - 08:04:35.458815 [20546/20649]: Application notify communication apps thread cleanup compl
ete (in ust_thread_manage_notify() at ust-thread.c:187)
DEBUG3 - 08:04:35.459012 [20546/20650]: [agent-thread] Manage agent return from poll on 2 fds (in
agent_thread_manage_registration() at agent-thread.c:269)
DEBUG3 - 08:04:35.459077 [20546/20650]: [agent-thread] 1 fd ready (in agent_thread_manage_registra
tion() at agent-thread.c:280)
DEBUG3 - 08:04:35.459114 [20546/20650]: [agent-thread] Destroy TCP socket on port 5345 (in destroy
_tcp_socket() at agent-thread.c:137)
DEBUG1 - 08:04:35.459174 [20546/20650]: [agent-thread] is cleaning up and stopping. (in agent_thre
ad_manage_registration() at agent-thread.c:357)
DEBUG1 - 08:04:35.459289 [20546/20648]: Apps thread return from poll on 2 fds (in thread_manage_ap
ps() at main.c:1659)
DEBUG1 - 08:04:35.459392 [20546/20648]: Application communication apps thread cleanup complete (in
thread_manage_apps() at main.c:1767)
```

```
DEBUG1 - 08:04:35.459489 [20546/20647]: Notifying applications of session daemon state: 0 (in notify_ust_apps() at main.c:841)
DEBUG1 - 08:04:35.459703 [20546/20647]: Got the wait shm fd 25 (in get_wait_shm() at shm.c:115)
DEBUG1 - 08:04:35.459826 [20546/20647]: Futex wait update active 0 (in futex_wait_update() at futex.c:65)
DEBUG1 - 08:04:35.459982 [20546/20647]: UST Registration thread cleanup complete (in thread_registration_apps() at main.c:2379)
DEBUG1 - 08:04:35.460098 [20546/20643]: Health check thread dying (in thread_manage_health() at main.c:4406)
DEBUG1 - 08:04:35.460219 [20546/20643]: Terminating all threads (in stop_threads() at main.c:488)
DEBUG1 - 08:04:35.460262 [20546/20643]: Futex n to 1 wake done (in futex_ntol_wake() at futex.c:122)
DEBUG1 - 08:04:35.460361 [20546/20651]: Thread kernel return from poll on 3 fds (in thread_manage_kernel() at main.c:1142)
DEBUG1 - 08:04:35.460450 [20546/20651]: Kernel thread dying (in thread_manage_kernel() at main.c:1226)
DEBUG1 - 08:04:35.460575 [20546/20645]: Clean command context structure (in clean_command_ctx() at main.c:821)
DEBUG1 - 08:04:35.460712 [20546/20645]: Client thread dying (in thread_manage_clients() at main.c:4674)
DEBUG1 - 08:04:35.461103 [20546/20668]: consumer thread cleanup completed (in thread_manage_consumer() at main.c:1604)
DEBUG1 - 08:04:35.999536 [20546/20546]: Cleanup sessiond (in sessiond_cleanup() at main.c:620)
DEBUG1 - 08:04:35.999840 [20546/20546]: Removing sessiond and consumerd content of directory /var/run/lttng (in sessiond_cleanup() at main.c:639)
DEBUG1 - 08:04:35.999873 [20546/20546]: Removing /var/run/lttng/lttng-sessiond.pid (in sessiond_cleanup() at main.c:645)
DEBUG1 - 08:04:35.100006 [20546/20546]: Removing /var/run/lttng/agent.port (in sessiond_cleanup() at main.c:650)
DEBUG1 - 08:04:35.100015 [20546/20546]: Removing /var/run/lttng/kconsumerd/error (in sessiond_cleanup() at main.c:657)
DEBUG1 - 08:04:35.100021 [20546/20546]: Removing directory /var/run/lttng/kconsumerd (in sessiond_cleanup() at main.c:663)
DEBUG1 - 08:04:35.100032 [20546/20546]: Removing /var/run/lttng/ustconsumerd32/error (in sessiond_cleanup() at main.c:670)
DEBUG1 - 08:04:35.100039 [20546/20546]: Removing directory /var/run/lttng/ustconsumerd32 (in sessiond_cleanup() at main.c:676)
DEBUG1 - 08:04:35.100043 [20546/20546]: Removing /var/run/lttng/ustconsumerd64/error (in sessiond_cleanup() at main.c:683)
DEBUG1 - 08:04:35.100049 [20546/20546]: Removing directory /var/run/lttng/ustconsumerd64 (in sessiond_cleanup() at main.c:689)
DEBUG1 - 08:04:35.100054 [20546/20546]: Cleaning up all sessions (in sessiond_cleanup() at main.c:692)
DEBUG1 - 08:04:35.100061 [20546/20546]: Tearing down kernel session (in kernel_destroy_session() at kernel.c:894)
DEBUG1 - 08:04:35.100067 [20546/20546]: [trace] Closing session fd 42 (in trace_kernel_destroy_session() at trace-kernel.c:570)
DEBUG1 - 08:04:35.100073 [20546/20546]: [trace] Closing channel fd 47 (in trace_kernel_destroy_channel() at trace-kernel.c:498)
DEBUG1 - 08:04:35.100077 [20546/20546]: [trace] Closing stream fd 52 (in trace_kernel_destroy_stream() at trace-kernel.c:428)
DEBUG1 - 08:04:35.100083 [20546/20546]: [trace] Closing stream fd 51 (in trace_kernel_destroy_stream() at trace-kernel.c:428)
DEBUG1 - 08:04:35.100088 [20546/20546]: [trace] Closing stream fd 50 (in trace_kernel_destroy_stream() at trace-kernel.c:428)
DEBUG1 - 08:04:35.100091 [20546/20546]: [trace] Closing stream fd 41 (in trace_kernel_destroy_stream() at trace-kernel.c:428)
DEBUG1 - 08:04:35.100094 [20546/20546]: [trace] Closing event fd 49 (in trace_kernel_destroy_event() at trace-kernel.c:454)
DEBUG1 - 08:04:35.100100 [20546/20546]: [trace] Closing event fd 48 (in trace_kernel_destroy_event() at trace-kernel.c:454)
DEBUG1 - 08:04:35.120526 [20546/20546]: Futex n to 1 prepare done (in futex_ntol_prepare() at futex.c:77)
DEBUG1 - 08:04:35.120575 [20546/20644]: [notification-thread] Poll wait returned (1) (in thread_notification() at notification-thread.c:627)
DEBUG1 - 08:04:35.120589 [20546/20644]: [notification-thread] Handling fd (29) activity (1) (in thread_notification() at notification-thread.c:645)
```



```
DEBUG1 - 08:04:35.120596 [20546/20644]: [notification-thread] Received remove channel command (in
handle_notification_thread_command() at notification-thread-events.c:1090)
DEBUG1 - 08:04:35.120600 [20546/20644]: [notification-thread] Removing channel key = 47 in kernel
domain (in handle_notification_thread_command_remove_channel() at notification-thread-events.c:734
)
Error: [notification-thread] Channel being removed is unknown to the notification thread
DEBUG1 - 08:04:35.120623 [20546/20644]: Futex n to 1 wake done (in futex_ntol_wake() at futex.c:12
2)
DEBUG1 - 08:04:35.120628 [20546/20644]: [notification-thread] Entering poll wait (in thread_notifi
cation() at notification-thread.c:625)
DEBUG1 - 08:04:35.120624 [20546/20546]: Futex n to 1 wait done (in futex_ntol_wait() at futex.c:10
5)
DEBUG1 - 08:04:35.120679 [20546/20546]: Destroying session auto-20170508-080432 (in session_destro
y() at session.c:331)
DEBUG3 - 08:04:35.120682 [20546/20547]: [ht-thread] Returning from poll on 2 fds. (in thread_ht_cl
eanup() at ht-cleanup.c:128)
DEBUG1 - 08:04:35.120689 [20546/20546]: Empty ltt_sessions_ht_by_id, destroying it (in del_session
_ht() at session.c:240)
DEBUG3 - 08:04:35.120706 [20546/20547]: [ht-thread] Polling. (in thread_ht_cleanup() at ht-cleanup
.c:124)
DEBUG1 - 08:04:35.120708 [20546/20546]: Waiting for complete teardown of consumerd (PID: 20667) (i
n wait_consumer() at main.c:599)
DEBUG3 - 08:04:35.120711 [20546/20547]: [ht-thread] Returning from poll on 2 fds. (in thread_ht_cl
eanup() at ht-cleanup.c:128)
DEBUG3 - 08:04:35.120718 [20546/20547]: [ht-thread] Polling. (in thread_ht_cleanup() at ht-cleanup
.c:124)
DEBUG3 - 08:04:35.120721 [20546/20547]: [ht-thread] Returning from poll on 2 fds. (in thread_ht_cl
eanup() at ht-cleanup.c:128)
DEBUG3 - 08:04:35.120725 [20546/20547]: [ht-thread] Polling. (in thread_ht_cleanup() at ht-cleanup
.c:124)
DEBUG3 - 08:04:35.120728 [20546/20547]: [ht-thread] Returning from poll on 2 fds. (in thread_ht_cl
eanup() at ht-cleanup.c:128)
DEBUG1 - 08:04:35.120730 [20546/20546]: Cleaning up all agent apps (in sessiond_cleanup() at main.
c:709)
DEBUG3 - 08:04:35.120732 [20546/20547]: [ht-thread] Polling. (in thread_ht_cleanup() at ht-cleanup
.c:124)
DEBUG1 - 08:04:35.120737 [20546/20546]: Closing all UST sockets (in sessiond_cleanup() at main.c:7
12)
DEBUG2 - 08:04:35.120740 [20546/20546]: UST app cleaning registered apps hash table (in ust_app_cl
ean_list() at ust-app.c:3869)
DEBUG3 - 08:04:35.120749 [20546/20546]: Buffer registry destroy all registry (in buffer_reg_destro
y_registries() at buffer-registry.c:753)
DEBUG3 - 08:04:35.120749 [20546/20547]: [ht-thread] Returning from poll on 2 fds. (in thread_ht_cl
eanup() at ht-cleanup.c:128)
DEBUG2 - 08:04:35.120752 [20546/20546]: Closing kernel fd (in sessiond_cleanup() at main.c:717)
DEBUG3 - 08:04:35.120758 [20546/20547]: [ht-thread] Polling. (in thread_ht_cleanup() at ht-cleanup
.c:124)
DEBUG3 - 08:04:35.120773 [20546/20547]: [ht-thread] Returning from poll on 2 fds. (in thread_ht_cl
eanup() at ht-cleanup.c:128)
DEBUG1 - 08:04:35.120775 [20546/20546]: Unloading kernel modules (in sessiond_cleanup() at main.c:
724)
DEBUG3 - 08:04:35.120778 [20546/20547]: [ht-thread] Polling. (in thread_ht_cleanup() at ht-cleanup
.c:124)
DEBUG3 - 08:04:35.120785 [20546/20547]: [ht-thread] Returning from poll on 2 fds. (in thread_ht_cl
eanup() at ht-cleanup.c:128)
DEBUG3 - 08:04:35.120789 [20546/20547]: [ht-thread] Polling. (in thread_ht_cleanup() at ht-cleanup
.c:124)
DEBUG3 - 08:04:35.120792 [20546/20547]: [ht-thread] Returning from poll on 2 fds. (in thread_ht_cl
eanup() at ht-cleanup.c:128)
DEBUG3 - 08:04:35.120797 [20546/20547]: [ht-thread] Polling. (in thread_ht_cleanup() at ht-cleanup
.c:124)
DEBUG3 - 08:04:35.120800 [20546/20547]: [ht-thread] Returning from poll on 2 fds. (in thread_ht_cl
eanup() at ht-cleanup.c:128)
DEBUG3 - 08:04:35.120805 [20546/20547]: [ht-thread] Polling. (in thread_ht_cleanup() at ht-cleanup
.c:124)
DEBUG1 - 08:04:35.152264 [20546/20546]: Modprobe removal successful lttng-probe-x86-exceptions (in
modprobe_remove_lttng() at modprobe.c:381)
```

DEBUG1 - 08:04:35.172256 [20546/20546]: Modprobe removal successful lttng-probe-x86-irq-vectors (in modprobe_remove_lttng() at modprobe.c:381)

DEBUG1 - 08:04:35.204240 [20546/20546]: Modprobe removal successful lttng-probe-writeback (in modprobe_remove_lttng() at modprobe.c:381)

DEBUG1 - 08:04:35.240196 [20546/20546]: Modprobe removal successful lttng-probe-workqueue (in modprobe_remove_lttng() at modprobe.c:381)

DEBUG1 - 08:04:35.260140 [20546/20546]: Modprobe removal successful lttng-probe-v4l2 (in modprobe_remove_lttng() at modprobe.c:381)

DEBUG1 - 08:04:35.284218 [20546/20546]: Modprobe removal successful lttng-probe-vmscan (in modprobe_remove_lttng() at modprobe.c:381)

DEBUG1 - 08:04:35.312294 [20546/20546]: Modprobe removal successful lttng-probe-udp (in modprobe_remove_lttng() at modprobe.c:381)

DEBUG1 - 08:04:35.328181 [20546/20546]: Modprobe removal successful lttng-probe-timer (in modprobe_remove_lttng() at modprobe.c:381)

DEBUG1 - 08:04:35.352254 [20546/20546]: Modprobe removal successful lttng-probe-sunrpc (in modprobe_remove_lttng() at modprobe.c:381)

DEBUG1 - 08:04:35.372394 [20546/20546]: Modprobe removal successful lttng-probe-statedump (in modprobe_remove_lttng() at modprobe.c:381)

DEBUG1 - 08:04:35.388317 [20546/20546]: Modprobe removal successful lttng-probe-sock (in modprobe_remove_lttng() at modprobe.c:381)

DEBUG1 - 08:04:35.412201 [20546/20546]: Modprobe removal successful lttng-probe-skb (in modprobe_remove_lttng() at modprobe.c:381)

DEBUG1 - 08:04:35.432293 [20546/20546]: Modprobe removal successful lttng-probe-signal (in modprobe_remove_lttng() at modprobe.c:381)

DEBUG1 - 08:04:35.448197 [20546/20546]: Modprobe removal successful lttng-probe-scsi (in modprobe_remove_lttng() at modprobe.c:381)

DEBUG1 - 08:04:35.464227 [20546/20546]: Modprobe removal successful lttng-probe-sched (in modprobe_remove_lttng() at modprobe.c:381)

DEBUG1 - 08:04:35.489204 [20546/20546]: Modprobe removal successful lttng-probe-regmap (in modprobe_remove_lttng() at modprobe.c:381)

DEBUG1 - 08:04:35.520279 [20546/20546]: Modprobe removal successful lttng-probe-rcu (in modprobe_remove_lttng() at modprobe.c:381)

DEBUG1 - 08:04:35.536278 [20546/20546]: Modprobe removal successful lttng-probe-random (in modprobe_remove_lttng() at modprobe.c:381)

DEBUG1 - 08:04:35.572194 [20546/20546]: Modprobe removal successful lttng-probe-printk (in modprobe_remove_lttng() at modprobe.c:381)

DEBUG1 - 08:04:35.596219 [20546/20546]: Modprobe removal successful lttng-probe-power (in modprobe_remove_lttng() at modprobe.c:381)

DEBUG1 - 08:04:35.632229 [20546/20546]: Modprobe removal successful lttng-probe-net (in modprobe_remove_lttng() at modprobe.c:381)

DEBUG1 - 08:04:35.648256 [20546/20546]: Modprobe removal successful lttng-probe-napi (in modprobe_remove_lttng() at modprobe.c:381)

DEBUG1 - 08:04:35.668377 [20546/20546]: Modprobe removal successful lttng-probe-module (in modprobe_remove_lttng() at modprobe.c:381)

DEBUG1 - 08:04:35.684227 [20546/20546]: Modprobe removal successful lttng-probe-kvm-x86-mmio (in modprobe_remove_lttng() at modprobe.c:381)

DEBUG1 - 08:04:35.704238 [20546/20546]: Modprobe removal successful lttng-probe-kvm-x86 (in modprobe_remove_lttng() at modprobe.c:381)

DEBUG1 - 08:04:35.724811 [20546/20546]: Modprobe removal successful lttng-probe-kvm (in modprobe_remove_lttng() at modprobe.c:381)

DEBUG1 - 08:04:35.752287 [20546/20546]: Modprobe removal successful lttng-probe-kmem (in modprobe_remove_lttng() at modprobe.c:381)

DEBUG1 - 08:04:35.768419 [20546/20546]: Modprobe removal successful lttng-probe-jbd2 (in modprobe_remove_lttng() at modprobe.c:381)

DEBUG1 - 08:04:35.784218 [20546/20546]: Modprobe removal successful lttng-probe-irq (in modprobe_remove_lttng() at modprobe.c:381)

DEBUG1 - 08:04:35.820303 [20546/20546]: Modprobe removal successful lttng-probe-i2c (in modprobe_remove_lttng() at modprobe.c:381)

DEBUG1 - 08:04:35.836215 [20546/20546]: Modprobe removal successful lttng-probe-gpio (in modprobe_remove_lttng() at modprobe.c:381)

DEBUG1 - 08:04:35.857306 [20546/20546]: Modprobe removal successful lttng-probe-ext4 (in modprobe_remove_lttng() at modprobe.c:381)

DEBUG1 - 08:04:35.880359 [20546/20546]: Modprobe removal successful lttng-probe-compaction (in modprobe_remove_lttng() at modprobe.c:381)

DEBUG1 - 08:04:35.896235 [20546/20546]: Modprobe removal successful lttng-probe-btrfs (in modprobe_remove_lttng() at modprobe.c:381)

DEBUG1 - 08:04:35.920274 [20546/20546]: Modprobe removal successful lttng-probe-block (in modprobe_remove_lttng() at modprobe.c:381)

```
_remove_lttng() at modprobe.c:381)
DEBUG1 - 08:04:35.936227 [20546/20546]: Modprobe removal successful lttng-probe-asoc (in modprobe_
remove_lttng() at modprobe.c:381)
DEBUG1 - 08:04:35.952601 [20546/20546]: Modprobe removal successful lttng-ring-buffer-metadata-mma
p-client (in modprobe_remove_lttng() at modprobe.c:381)
DEBUG1 - 08:04:35.992191 [20546/20546]: Modprobe removal successful lttng-ring-buffer-client-mmmap-
overwrite (in modprobe_remove_lttng() at modprobe.c:381)
DEBUG1 - 08:04:36.122833 [20546/20546]: Modprobe removal successful lttng-ring-buffer-client-mmmap-
discard (in modprobe_remove_lttng() at modprobe.c:381)
DEBUG1 - 08:04:36.442196 [20546/20546]: Modprobe removal successful lttng-ring-buffer-metadata-cli
ent (in modprobe_remove_lttng() at modprobe.c:381)
DEBUG1 - 08:04:36.682072 [20546/20546]: Modprobe removal successful lttng-ring-buffer-client-overw
rite (in modprobe_remove_lttng() at modprobe.c:381)
DEBUG1 - 08:04:36.224244 [20546/20546]: Modprobe removal successful lttng-ring-buffer-client-disca
rd (in modprobe_remove_lttng() at modprobe.c:381)
DEBUG1 - 08:04:36.224313 [20546/20644]: [notification-thread] Poll wait returned (3) (in thread_no
tification() at notification-thread.c:627)
DEBUG1 - 08:04:36.224331 [20546/20644]: [notification-thread] Handling fd (10) activity (16) (in t
hread_notification() at notification-thread.c:645)
DEBUG1 - 08:04:36.224342 [20546/20644]: [notification-thread] Handling fd (13) activity (16) (in t
hread_notification() at notification-thread.c:645)
DEBUG1 - 08:04:36.224348 [20546/20644]: [notification-thread] Handling fd (15) activity (16) (in t
hread_notification() at notification-thread.c:645)
DEBUG1 - 08:04:36.224359 [20546/20644]: [notification-thread] Entering poll wait (in thread_notifi
cation() at notification-thread.c:625)
DEBUG1 - 08:04:36.275972 [20546/20546]: Futex n to 1 prepare done (in futex_ntol_prepare() at fute
x.c:77)
DEBUG1 - 08:04:36.276022 [20546/20644]: [notification-thread] Poll wait returned (1) (in thread_no
tification() at notification-thread.c:627)
DEBUG1 - 08:04:36.276034 [20546/20644]: [notification-thread] Handling fd (29) activity (1) (in th
read_notification() at notification-thread.c:645)
DEBUG1 - 08:04:36.276041 [20546/20644]: [notification-thread] Received quit command (in handle_not
ification_thread_command() at notification-thread-events.c:1097)
DEBUG1 - 08:04:36.276049 [20546/20644]: Futex n to 1 wake done (in futex_ntol_wake() at futex.c:12
2)
DEBUG1 - 08:04:36.276086 [20546/20644]: [notification-thread] Closing all client connections (in h
andle_notification_thread_client_disconnect_all() at notification-thread-events.c:1275)
DEBUG1 - 08:04:36.276051 [20546/20546]: Futex n to 1 wait done (in futex_ntol_wait() at futex.c:10
5)
DEBUG1 - 08:04:36.276114 [20546/20644]: [notification-thread] Destroying notification channel sock
et (in notification_channel_socket_destroy() at notification-thread.c:316)
DEBUG3 - 08:04:36.276227 [20546/20547]: [ht-thread] Returning from poll on 2 fds. (in thread_ht_cl
eanup() at ht-cleanup.c:128)
DEBUG1 - 08:04:36.276238 [20546/20547]: [ht-cleanup] quit. (in thread_ht_cleanup() at ht-cleanup.c
:206)
DEBUG1 - 08:04:36.276244 [20546/20547]: [ht-cleanup] Thread terminates. (in thread_ht_cleanup() at
ht-cleanup.c:217)
DEBUG1 - 08:04:36.276278 [20546/20546]: Cleaning up options (in sessiond_cleanup_options() at main
.c:771)
DEBUG1 - 08:04:36.276285 [20546/20546]: Destroying run_as worker (in run_as_destroy_worker() at ru
nas.c:710)
```

Associated revisions

Revision 6fe2f807 - 06/13/2017 03:21 PM - Jonathan Rajotte Julien

Fix: Send remove channel to notification thread only when necessary

v2: missing "channel" in commit title.

Keep the publishing state to the notification thread of the channel object. Issue remove command if the channel was previously published.

Fixes #1103

Signed-off-by: Jonathan Rajotte <jonathan.rajotte-julien@efficios.com>

Signed-off-by: Jérémie Galarneau <jeremie.galarneau@efficios.com>

Revision 753873bf - 06/13/2017 03:43 PM - Jonathan Rajotte Julien

Fix: Send remove channel to notification thread only when necessary

v2: missing "channel" in commit title.

Keep the publishing state to the notification thread of the channel object. Issue remove command if the channel was previously published.

Fixes #1103

Signed-off-by: Jonathan Rajotte <jonathan.rajotte-julien@efficios.com>

Signed-off-by: Jérémie Galarneau <jeremie.galarneau@efficios.com>

History

#1 - 05/11/2017 06:48 PM - Jérémie Galarneau

- *Target version set to 2.10*

#2 - 05/15/2017 07:54 PM - Jonathan Rajotte Julien

- *Assignee set to Jonathan Rajotte Julien*

#3 - 05/17/2017 03:12 PM - Jonathan Rajotte Julien

Hi,

See <https://patchwork.lttng.org/patch/2823/>

Thanks

#4 - 06/13/2017 07:30 PM - Jonathan Rajotte Julien

- *Status changed from New to Resolved*

- *% Done changed from 0 to 100*

Applied in changeset [ltng-tools|753873bfbbfd0d7adb26c96223999a901ae46fd5](https://git.lttng.org/commit/ltng-tools/753873bfbbfd0d7adb26c96223999a901ae46fd5).