

Issues

#	Project	Tracker	Status	Priority	Subject	Assignee	Target version
498	LTTng-UST	Bug	Resolved	Critical	Can not successfully launch instrumented app (that are compiled with lttng 2.1) when latest lttng (origin/master) is loaded and a session is active		2.2
861	LTTng-tools	Bug	Resolved	Critical	UST subbuffers silently dropped on moderate trace traffic	Mathieu Desnoyers	2.4
695	LTTng-UST	Bug	Resolved	Critical	deadlock with baddr and JUL tracing		2.4
745	LTTng-UST	Bug	Resolved	Critical	base address dump triggers deadlocks	Mathieu Desnoyers	2.6
631	LTTng-modules	Bug	Resolved	Critical	hard lockup with lttng-modules and kernel 3.10 +	Mathieu Desnoyers	
582	LTTng-tools	Bug	Resolved	Critical	lttng-sessiond asserts on multi-channel UST for pid-uid channels		
10	LTTng-UST	Bug	Resolved	Critical	tor instrumentation only works partly	Mathieu Desnoyers	
64	Babeltrace	Bug	Resolved	High	Properly separate libctf and libbabeltrace	Julien Desfossez	2.0 RC1
89	LTTng-tools	Bug	Resolved	High	sessiond does not handle channel creation errors for UST	David Goulet	2.0 stable
311	LTTng-UST	Bug	Resolved	High	Compatibility issue between liblttng-ust stable-2.0 and master	Mathieu Desnoyers	2.1 pre
355	LTTng-tools	Bug	Resolved	High	PERROR: sendmsg: Socket operation on non-socket	David Goulet	2.1 stable
352	LTTng-tools	Bug	Resolved	High	metadata partly missing with large subbuffers and stress-test		2.1 stable
537	LTTng-UST	Bug	Resolved	High	make CFLAGS=-g breaks examples build	J�r�mie Galarneau	2.2
516	LTTng-tools	Bug	Resolved	High	enable-event --filter error reporting is misleading	David Goulet	2.2
502	LTTng-UST	Bug	Resolved	High	UST compatibility issue: 2.1 probe provider with 2.0 liblttng-ust may access beyond structure allocation size	Mathieu Desnoyers	2.2
465	LTTng-tools	Bug	Resolved	High	UST enable channel not working as expected with respect to already running apps	David Goulet	2.2
522	LTTng-tools	Bug	Resolved	High	default channels should not be created when a channel has been explicitly created		2.3
781	LTTng-modules	Bug	Resolved	High	Racy string input from userspace can yield to unreadable traces	Mathieu Desnoyers	2.4
773	LTTng-tools	Bug	Resolved	High	LTTng JUL JNI handler does not distinguish between sessions	David Goulet	2.4
772	LTTng-UST	Bug	Resolved	High	LTTng JUL Agent should clear state when sessiond disconnects	David Goulet	2.4
746	LTTng-tools	Bug	Resolved	High	lttng-relayd should listen to 127.0.0.1 rather than 0.0.0.0 by default	David Goulet	2.4
738	LTTng-tools	Bug	Resolved	High	create --live needs sane defaults.	David Goulet	2.4
966	LTTng	Feature	Resolved	High	Merge Java early filtering feature	Mathieu Desnoyers	2.8
1286	LTTng-UST	Bug	Resolved	High	session daemon should validate credentials received from application (lttng-ust)	Mathieu Desnoyers	
787	Userspace RCU	Bug	Resolved	High	rcu_barrier(): uninitialized futex field	Mathieu Desnoyers	
786	Userspace RCU	Bug	Resolved	High	call_rcu threads should clear their PAUSED flag when they unpause	Mathieu Desnoyers	
729	LTTng-tools	Bug	Resolved	High	lttng-ust vs modules timestamp correlation is sensitive to load at trace start	Mathieu Desnoyers	
696	LTTng-modules	Bug	Resolved	High	ARM gcc 4.8.0, 4.8.1, 4.8.2 produces clobbered frame accesses	Mathieu Desnoyers	
560	LTTng-tools	Bug	Resolved	High	lttng-sessiond asserts on stress-test load	David Goulet	
82	Babeltrace	Bug	Resolved	Normal	Need to generically print tracer version info in verbose mode	Mathieu Desnoyers	2.0 RC1

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81	LTTng-modules	Bug	Resolved	Normal	Need to standardize versioning across toolchain	Mathieu Desnoyers	2.0 RC1
80	LTTng-UST	Bug	Resolved	Normal	Need to standardize versioning across toolchain	Mathieu Desnoyers	2.0 RC1
79	LTTng-tools	Bug	Resolved	Normal	Need to standardize versioning across toolchain	Mathieu Desnoyers	2.0 RC1
100	LTTng-tools	Bug	Resolved	Normal	After sessiond major failure (e.g. segfault), new sessiond hangs on previous consumer	David Goulet	2.0 stable
360	Babeltrace	Bug	Resolved	Normal	intermediate representation is leaking	Julien Desfossez	Babeltrace 1.0
252	LTTng-UST	Bug	Resolved	Normal	lttng-ust does not override daemon() glibc call		2.1 pre
482	LTTng-UST	Bug	Resolved	Normal	stable-2.1 make check fails on UST - Wildcard overlap tests	Mathieu Desnoyers	2.1 stable
354	LTTng-modules	Bug	Resolved	Normal	content_size and packet_size fields limit to 256MB sub-buffers	Mathieu Desnoyers	2.1 stable
353	LTTng-UST	Bug	Resolved	Normal	content_size and packet_size fields limit to 256MB sub-buffers	Mathieu Desnoyers	2.1 stable
331	LTTng-UST	Bug	Resolved	Normal	make dist issue with java tracing lib		2.1 stable
316	LTTng-tools	Bug	Resolved	Normal	lttng-sessiond and lttng-relayd file descriptor leak upon error		2.1 stable
1306	LTTng-UST	Bug	Resolved	Normal	Detect probe providers built against old lttng-ust (.so.0) in lttng-ust .so.1	Mathieu Desnoyers	2.13
613	LTTng-tools	Bug	Resolved	Normal	make check fails in VPATH build		2.2
535	LTTng-tools	Bug	Resolved	Normal	update lttng.1 and lttng-sessiond.8 manpage version	David Goulet	2.2
524	LTTng-tools	Bug	Resolved	Normal	Decide an appropriate subbuffer size for per-uid UST buffers		2.2
493	LTTng-UST	Bug	Resolved	Normal	liblttng-ust-ctl .so version major should be bumped for 2.2	Mathieu Desnoyers	2.2
411	LTTng-tools	Bug	Resolved	Normal	health check reporting should use TLS		2.2
625	Babeltrace	Bug	Resolved	Normal	events dropped count misses events since 2.3		2.3
622	LTTng-modules	Bug	Resolved	Normal	lttng-modules 2.3-rc triggers kernel OOPS (null pointer)	Mathieu Desnoyers	2.3
521	LTTng-tools	Feature	Resolved	Normal	Allow override of /var/run directory		2.3
784	LTTng-modules	Bug	Resolved	Normal	crash dump support: incorrect argument on commit	Mathieu Desnoyers	2.4
777	LTTng-tools	Bug	Resolved	Normal	incorrect printf format	David Goulet	2.4
740	LTTng-tools	Bug	Resolved	Normal	multiple sessiond in the system triggers bind error (unclear to user)	David Goulet	2.4
736	LTTng-tools	Bug	Resolved	Normal	Flaky tests based on gen event running in background	David Goulet	2.4
732	LTTng-UST	Bug	Resolved	Normal	JUL lttng agent does not connect to both root and per-user session daemons	David Goulet	2.4
691	LTTng-UST	Bug	Resolved	Normal	Cast from pointer to different integer size warning in ust-tracepoint-event.h	Mathieu Desnoyers	2.4
665	LTTng-UST	Bug	Resolved	Normal	Should skip lttng-gen-tp example build if python is missing	J�r�mie Galarneau	2.4
877	LTTng-UST	Bug	Resolved	Normal	Use secure_getenv (or equivalent) when getting env. vars. involving paths	Mathieu Desnoyers	2.5
820	LTTng-tools	Bug	Resolved	Normal	Use of /var/run weird for saving sessions ?	David Goulet	2.5
819	LTTng-tools	Bug	Resolved	Normal	session "auto load" is not documented in manpage ?	David Goulet	2.5
818	LTTng-tools	Bug	Resolved	Normal	lttng load does not set current session		2.5
817	LTTng-tools	Bug	Resolved	Normal	documentation of save/restore		2.5

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519	LTTng-tools	Feature	Resolved	Normal	Add timestamps to sessiond/consumerd logs	David Goulet	2.5
878	LTTng-tools	Bug	Resolved	Normal	ltnng-sessiond cannot unload ltnng-modules when live session exists	Jonathan Rajotte Julien	2.7
1035	LTTng-UST	Bug	Resolved	Normal	ltnng-ust 2.8 does not dump base address of lib dependencies of dlopen'd libs	Mathieu Desnoyers	2.8
939	LTTng-tools	Bug	Resolved	Normal	Test ltnng-modules clock plugin	Mathieu Desnoyers	2.8
1183	LTTng	Bug	Resolved	Normal	LTTng-UST and modules ring buffers timestamp_end value may not include last events in the packet (LTTng 2.2+)	Mathieu Desnoyers	2.9
1089	LTTng-UST	Bug	Resolved	Normal	ltnng-ust examples build fail when invoking make more than once	Michael Jeanson	2.9
1376	Babeltrace	Bug	Resolved	Normal	Babeltrace master make install rebuilds objects		Babeltrace - 2.1
1382	Babeltrace	Bug	Resolved	Normal	stable-2.0 branch fails to build	J�r�mie Galarneau	Babeltrace - stable 2.0
1313	LTTng-tools	Bug	Resolved	Normal	ltnng-modules warnings and test hang in tools/clear/test_kernel		
1292	LTTng-tools	Bug	Resolved	Normal	new ltnng_pgrep utils.sh test helper introduces errors in normal test output		
1284	LTTng	Bug	Resolved	Normal	UST consumer daemon should handle SIGBUS	Mathieu Desnoyers	
1280	LTTng-modules	Bug	Resolved	Normal	_IOR should be _IOW for a few commands in ltnng-modules ABI		
1271	LTTng-tools	Bug	Resolved	Normal	testsuite should use bt2 python imports		
1270	LTTng-tools	Bug	Resolved	Normal	testsuite should use babeltrace2 binary if found		
1245	LTTng-modules	Bug	Resolved	Normal	file descriptor statedump should iterate over all processes/threads, not just processes		
1238	LTTng-UST	Bug	Resolved	Normal	AddressSanitizer detects a global buffer overflow when we iterate over tracepoint sections	Mathieu Desnoyers	
1069	LTTng-UST	Bug	Resolved	Normal	TRACELOG_LOGLEVEL not observed when using g++	Mathieu Desnoyers	
867	LTTng-UST	Bug	Resolved	Normal	LTTng-UST mishandles context alignment	Mathieu Desnoyers	
863	LTTng-tools	Bug	Resolved	Normal	Live tracing does not honor live timer after first tracefile with tracefile rotation	Mathieu Desnoyers	
844	LTTng-tools	Bug	Resolved	Normal	ltnng-sessiond error on syscall list when unable to load kernel tracer	David Goulet	
805	LTTng-UST	Bug	Resolved	Normal	Multiple providers within same C file don't work as expected	Mathieu Desnoyers	
788	Userspace RCU	Bug	Resolved	Normal	Use after free in rcu_barrier()	Mathieu Desnoyers	
785	LTTng-UST	Bug	Resolved	Normal	crash dump support: incorrect argument on commit	Mathieu Desnoyers	
704	Userspace RCU	Bug	Resolved	Normal	out of tree build fails for examples	J�r�mie Galarneau	
703	LTTng-UST	Bug	Resolved	Normal	out of tree build fails for examples	J�r�mie Galarneau	
699	Babeltrace	Bug	Resolved	Normal	out of bound aligned event with aligned struct		
686	Babeltrace	Bug	Resolved	Normal	stream parser should have a clearer error message when encountering cross-packet fields		
685	Babeltrace	Bug	Resolved	Normal	metadata parser should fail (not letting stream parser loop indefinitely) when encountering a 0-byte event		
684	Babeltrace	Bug	Resolved	Normal	stream parser should fail when a string crosses a packet boundary		

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683	Babeltrace	Bug	Resolved	Normal	stream parser should see only one packet with multi-packet trace missing packet size		
668	Babeltrace	Bug	Resolved	Normal	babeltrace mixes up packet size and content size when only one of those is missing		
666	LTTng-tools	Bug	Resolved	Normal	Fix test flakiness	David Goulet	
664	LTTng-UST	Bug	Resolved	Normal	doc/example build fails for out of tree build when no tracepoint.h is installed in system	Jérémie Galarneau	
569	Userspace RCU	Bug	Resolved	Normal	doc/examples: build fail on Ubuntu		
568	Userspace RCU	Bug	Resolved	Normal	doc/examples: cannot build in external VPATH		
565	Userspace RCU	Bug	Resolved	Normal	urcu examples don't build on freebsd 9	Jérémie Galarneau	
526	LTTng-tools	Feature	Resolved	Normal	Add git version information to project version		
491	Babeltrace	Feature	Resolved	Normal	Identify line number and token in babeltrace error messages (parser)		
466	LTTng-tools	Bug	Resolved	Normal	add-context seems broken for UST		
412	Userspace RCU	Bug	Resolved	Normal	Programs using call_rcu, then fork without following exec, may hang		
288	Userspace RCU	Bug	Resolved	Normal	missing config/ax_tls.m4 link-time __thread tests	Mathieu Desnoyers	
253	LTTng-UST	Bug	Resolved	Normal	lttng-ust file descriptors can be closed by "misbehaving" daemon apps		
11	LTTng-UST	Bug	Resolved	Normal	Python sometimes registers to sessiond as lttng-ust application	Mathieu Desnoyers	
101	LTTng-tools	Bug	Resolved	Low	comapt-freebsd branch: make -j10 fails	David Goulet	2.1 pre
408	LTTng-tools	Bug	Resolved	Low	disable-event -u -a disables _all_ events (not just wildcards)		2.2
387	LTTng-tools	Bug	Resolved	Low	README should document that bash is needed to run make check		
9	LTTng-UST	Bug	Resolved	Low	LTTng-UST java jni wrapper does not build with OpenJDK	Mathieu Desnoyers	
234	LTTng-tools	Bug	Invalid	High	lttng-sessiond from master branch fails with lttng-ust	David Goulet	
49	LTTng-tools	Bug	Invalid	Normal	lttng destroy: sendmsg: Bad file descriptor	David Goulet	2.0 stable
1311	Userspace RCU	Bug	Invalid	Normal	test_urcu hang in CI armhf		
1191	LTTng-tools	Bug	Invalid	Normal	extras/ subdir excluded from dist tarball on ./configure --disable-extras		
1047	Babeltrace	Bug	Invalid	Normal	babeltrace error reading trace on a NFS filesystem		
682	Babeltrace	Bug	Invalid	Normal	metadata parser should fail if variant tag refers to a floating point or string		
681	Babeltrace	Bug	Invalid	Normal	metadata parser should fail when variant refers to enum with non-matching string entries		
680	Babeltrace	Bug	Invalid	Normal	metadata parser should (probably) fail when a variant has missing selector		
679	Babeltrace	Bug	Invalid	Normal	metadata parser should fail when signed attribute is a string		
678	Babeltrace	Bug	Invalid	Normal	metadata parser should fail when integer size is 0		
677	Babeltrace	Bug	Invalid	Normal	metadata parser should fail when a structure contains itself		
676	Babeltrace	Bug	Invalid	Normal	metadata parser should fail when a yet undefined structure is used		
675	Babeltrace	Bug	Invalid	Normal	metadata parser should fail on 0 alignment		
674	Babeltrace	Bug	Invalid	Normal	metadata parser should (probably) fail on huge alignment, and should fail on non-power of 2 alignments		

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673	Babeltrace	Bug	Invalid	Normal	metadata parser should validate enum range		
672	Babeltrace	Bug	Invalid	Normal	metadata parser should fail on sequence size using type		
671	Babeltrace	Bug	Invalid	Normal	metadata parser should fail on sequence size using string		
670	Babeltrace	Bug	Invalid	Normal	metadata parser should fail on unknown sequence size using reserved keyword		
669	Babeltrace	Bug	Invalid	Normal	metadata parser should fail on unknown sequence size identifier		
667	Babeltrace	Bug	Invalid	Normal	Empty enum should pass		
649	Babeltrace	Feature	Invalid	Normal	Babeltrace is limited by the OS max number of open files		
528	Babeltrace	Feature	Invalid	Normal	Add git version information to project version		
515	LTTng-tools	Bug	Invalid	Normal	ltnng_consumer_cleanup has no caller		
1009	Babeltrace	Bug	Invalid	Low	ltnng-live plugin does not honor the --output argument		
700	Babeltrace	Bug	Invalid	Low	Babeltrace is probably not able to read packets larger than available memory		
58	LTTng-UST	Bug	Won't fix	High	sched_getcpu triggers a system call on glibc older than 2.14	Mathieu Desnoyers	2.0 stable