

## Issues

#	Project	Tracker	Status	Priority	Subject	Assignee	Target version
965	LTTng-UST	Feature	New	High	Implement UST statedump	Mathieu Desnoyers	Wishlist
964	LTTng-modules	Feature	New	High	Implement support for persistent memory buffers	Mathieu Desnoyers	Wishlist
963	LTTng-modules	Feature	New	High	Implement user-space stack dump context	Mathieu Desnoyers	Wishlist
968	LTTng	Feature	Feedback	High	ltnng-modules kernel and user callstack context	Mathieu Desnoyers	
833	LTTng-tools	Bug	Confirmed	Normal	memcpy of non-packed struct into packed struct (possible layout mismatch)		2.14
987	LTTng-tools	Bug	Confirmed	Normal	Incomplete string comparison pattern	Jérémie Galarneau	2.9
1182	LTTng-tools	Bug	New	Normal	relayd mishandles channels configured with tracefile-count == 0 and tracefile-size != 0		2.9
1410	Babeltrace	Feature	New	Normal	Add pretty-print sink options to override how to format floating point numbers		Babeltrace - 2.1
1300	Babeltrace	Feature	New	Normal	babeltrace2 lacks knowledge of bitwise enum produced by ltnng-modules		Babeltrace - 2.1
1299	Babeltrace	Bug	Confirmed	Normal	babeltrace2 re-uses prior event string rather than expected empty string		Babeltrace - stable 2.0
1221	Babeltrace	Bug	New	Normal	Babeltrace 2 sometimes fail on live trace with ltnng-clear feature		Babeltrace - stable 2.0
941	Userspace RCU	Feature	New	Normal	URCU flavor which can be used across processes using shared memory		Wishlist
975	LTTng-modules	Bug	Confirmed	Normal	execve compat syscall exit syscall value issue	Mathieu Desnoyers	
940	Userspace RCU	Feature	New	Normal	Wire up sys membarrier on each architecture	Mathieu Desnoyers	
327	LTTng-UST	Feature	On pause	Normal	Implement missing hostname context	Michael Jeanson	
1341	LTTng-tools	Feature	New	Normal	Introduce "--shm-path-ust" to clarify use vs documentation	Olivier Dion	
1379	LTTng-tools	Bug	New	Normal	Document behavior of live mode with per-pid UST buffers	Philippe Proulx	
1378	LTTng-tools	Bug	New	Normal	Document behavior of snapshot mode with per-pid UST buffers	Philippe Proulx	
1340	LTTng-tools	Bug	New	Normal	Document behavior of per-uid UST buffers with respect to asynchronously killed traced applications	Philippe Proulx	
1203	LTTng-UST	Bug	New	Normal	Improve documentation of ltnng-ust with daemons	Philippe Proulx	
1383	LTTng-tools	Bug	New	Normal	The "cpu_id" context (available for filters) is not discoverable by end users		
1368	Userspace RCU	Feature	New	Normal	Integrate RCU implementation from libside into liburcu		

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1192	LTTng	Bug	New	Normal	Web documentation improvement: describe use of CREATE_TRACE_POINTS for lttng-ust instrumentation		
1117	LTTng-tools	Bug	New	Normal	lttng-relayd should use specific major.minor versions for relay-consumer and relay-viewer protocols		
1116	LTTng-tools	Bug	New	Normal	MI XSD minor version should have been bumped once or twice (?) between tools 2.8 and 2.10		
1115	LTTng-tools	Bug	New	Normal	LTTng sessiond should accept different agent minor version number		
1061	LTTng-modules	Feature	New	Normal	New btrfs events should be added to lttng-modules instrumentation		
1045	Babeltrace	Feature	New	Normal	Wire up debug info on lttng_ust_cyg_profile event fields		
527	LTTng-UST	Feature	New	Normal	Add git version information to project version		
520	LTTng-UST	Feature	New	Normal	Allow override of /var/run directory		
447	LTTng-UST	Feature	New	Normal	Support dlopen/dlclose of probe providers		
446	LTTng-UST	Feature	New	Normal	Improve process startup time with many events		
962	LTTng-modules	Feature	New	Low	add x86 exceptions.h and irq_vectors.h instrumentation (and mpx.h)	Mathieu Desnoyers	Wishlist
1287	LTTng-tools	Feature	New	Low	Use abstract sockets for lttng-consumerd UST shared memory files	Olivier Dion	
1288	LTTng	Feature	New	Low	Combine all per-cpu shm areas for a channel into a single file		
1265	LTTng-modules	Feature	New	Low	Turn lttng-probes.c probe_list into a hash table		
1264	LTTng-modules	Feature	New	Low	NOHZ support for lib ring buffer		
1263	LTTng-modules	Feature	New	Low	Re-integrate sample modules from libringbuffer into lttng-modules		
1256	LTTng-tools	Bug	New	Low	Check babeltrace1 stderr output in tests		
1197	LTTng-tools	Feature	New	Low	Use renameat2() to atomically exchange metadata on metadata regenerate		
525	LTTng-UST	Bug	Confirmed	Low	new "notifications" from UST do not strictly respect LTTNG_UST_REGISTER_TIMEOUT		