

## Issues

#	Project	Tracker	Status	Priority	Subject	Assignee	Target version
1208	LTTng	Bug	Feedback	Normal	2.11 relayd in live mode attach window changed		
1285	LTTng-UST	Bug	Feedback	Normal	about close file failed for lttng-ust module		
1294	LTTng-UST	Bug	New	Normal	add-context fails silently with perf_event_paranoid=4, no trace produced		
797	LTTng-tools	Bug	Feedback	Normal	Add more test for epoll in configure		Wishlist
1322	Babeltrace	Bug	New	Normal	Assert in ctf_msg_iter_destroy()		Babeltrace - stable 2.0
1319	Babeltrace	Bug	New	Normal	Assert in emit_inactivity_message		Babeltrace - stable 2.0
1329	LTTng-tools	Bug	New	Normal	Assert in lttng-consumerd: consumer.c:lttng_consumer_rotate_channel()		
1320	LTTng-UST	Bug	Feedback	Normal	Assert in lttng-ring-buffer-client.h:437: client_buffer_begin()		
1384	Babeltrace	Bug	New	Normal	Assertion `bt_value_get_type(map) == BT_VALUE_TYPE_MAP` fails		
1348	Babeltrace	Bug	New	Normal	Assertion failure when passing `smalltrace` CTF test trace twice to convert command		Babeltrace - stable 2.0
1388	Babeltrace	Bug	New	Normal	Assertion `this->active_stream_iter == 0` failed		Babeltrace - stable 2.0
1144	Babeltrace	Bug	New	Normal	Babeltrace 1.5.3 intermittent error on lttng-live hooking		
1121	Babeltrace	Bug	New	Normal	Babeltrace 2.0-pre reports negative timestamp with ctf-writer traces		
1351	Babeltrace	Bug	Feedback	Normal	Babeltrace2 fails at a negative clock `offset`		Babeltrace - stable 2.0
1260	Babeltrace	Bug	New	Normal	Babeltrace 2 refuses a trace when a previous packet has an end time > begin of the next packet		Babeltrace - stable 2.0
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 lttng-clear feature		Babeltrace - stable 2.0
1350	Babeltrace	Bug	Feedback	Normal	Babeltrace fails at a negative clock `offset`		Babeltrace - stable 1.x
1374	Babeltrace	Bug	New	Low	Babeltrace fails to read trace with no data stream type ID when the metadata superfluously specifies an ID		Babeltrace - stable 2.0
937	LTTng	Bug	New	Normal	Babeltrace failure in live mode		
1096	Babeltrace	Bug	New	Normal	Babeltrace takes 100% CPU and 100% mem reading a malformed trace		
1302	LTTng-tools	Bug	New	Normal	Bad handling of invalid saved session files		
262	Common Trace Format	Bug	New	Normal	Be clearer about fields of headers and contexts		
888	Common Trace Format	Bug	New	Normal	BE vs LE bitfield packing is not easy to understand + undefined behaviour for mixed BE/LE		

#	Project	Tracker	Status	Priority	Subject	Assignee	Target version
1228	Babeltrace	Bug	New	Normal	calling seek to beginning after seek to ns from origin		Babeltrace - stable 2.0
1371	LTTng-tools	Bug	New	Normal	Cannot have two non-root session daemons in two separate Docker containers with same user and same mounted home directory		
1211	LTTng-tools	Bug	New	Low	Can't quit lttng-sessiond with ctrl-c when built with --disable-epoll		
1184	LTTng-tools	Bug	New	Normal	can't report find any system calls with lttng list --kernel --syscall		
1092	LTTng-tools	Bug	New	Normal	Channel switch timers don't seem to be honored		2.10
1256	LTTng-tools	Bug	New	Low	Check babeltrace1 stderr output in tests		
1223	Babeltrace	Bug	Feedback	Low	Check for cmp and diff in configure		Babeltrace - stable 2.0
1030	LTTng	Bug	Confirmed	Normal	Ci: unit test are not running for stable v2.8 and greater		
1227	Babeltrace	Bug	New	Normal	cli: Error when using --clock-cycles and -c sink.text.pretty at the same time		Babeltrace - 2.1
1400	LTTng-tools	Bug	New	Normal	Completion of error handling		
1372	LTTng-tools	Bug	In Progress	Normal	Consumer crashes during rotation (write to bad file descriptor)		
1017	LTTng-tools	Bug	Feedback	Normal	consumerd memory leak		
1135	LTTng-tools	Bug	Feedback	Normal	Contexts are applied to all channels without domain consideration		
1128	LTTng-tools	Bug	Confirmed	Normal	Contexts can be added multiple times to a kernel channel		2.14
1333	Babeltrace	Bug	New	Normal	Crash on invalid argument sequence		Babeltrace - stable 2.0
1338	Babeltrace	Bug	New	Normal	Crash when specifying convert command with custom python plug-in		Babeltrace - stable 2.0
1224	Babeltrace	Bug	New	Normal	Crash while reading a live per-pid trace		Babeltrace - stable 2.0
1168	Babeltrace	Bug	Feedback	Normal	CTF for a user-plugged clock assumes that "offset" is unsigned, but a negative value can happen and will result in unparsable metadata getting stored		
1364	Babeltrace	Bug	New	Normal	CTF: Mismatching variant and tag selector and field names causes a crash		Babeltrace - stable 2.0
1181	LTTng-tools	Bug	New	Normal	Deadlock in session daemon and consumer for short lived apps in live per-pid		
409	LTTng-tools	Bug	Confirmed	Low	Detection of pipe close with POLLHUP poll(3) event		Wishlist
720	LTTng-tools	Bug	Confirmed	Low	Disambiguating fully qualified event names, timestamp-sensitive metadata		Wishlist
1060	LTTng	Bug	Confirmed	Low	Document the extra reading subbuffer always allocated		Wishlist
1038	LTTng	Bug	New	Normal	Enabling all events for the JUL domain, while having disabled events		
1414	LTTng	Bug	New	Normal	Enabling the event with exclusion did not work without restarting after launching the command.		2.9
938	LTTng-modules	Bug	Confirmed	Normal	Enabling two events with same name but not the same event type cause no warning and does not behave as expected		2.10

#	Project	Tracker	Status	Priority	Subject	Assignee	Target version
989	LTTng	Bug	Feedback	Normal	Error code correction for list_lttng_ust_global_events() and list_lttng_kernel_events()		
1023	LTTng	Bug	Confirmed	Normal	Error message on enabling event/all event for -j/-l/-p		2.9
531	LTTng-tools	Bug	New	Normal	Event name scoping seems ill-defined		Wishlist
1215	LTTng-tools	Bug	Feedback	Normal	Failed to start lttng-sessiond process		
1132	LTTng-UST	Bug	New	High	Fails to build with Crosscompiler		
1073	LTTng	Bug	New	Normal	Filtering test cases failing		
1248	LTTng-tools	Bug	New	Normal	filter-parser.y creates creates wrong ast for `hello[1][2]`		
1220	Babeltrace	Bug	New	Normal	filter.utils.trimmer component does not support streams without packets		
1230	Babeltrace	Bug	New	Normal	fit.utils.trimmer: local time can be nonexistent or ambiguous with DST		Babeltrace - 2.1
1229	Babeltrace	Bug	New	Normal	fit.utils.trimmer: with no date, beginning time cannot be greater than end time		Babeltrace - 2.1
1109	LTTng-UST	Bug	Feedback	Low	Fork() test 9 from Linux Test Project fails when traced with userspace events		
292	LTTng-UST	Bug	Confirmed	Low	Generated header files should not conflict with ust or standard ones.		
1278	Babeltrace	Bug	Feedback	Normal	"Graph failed to complete successfully" error		Babeltrace - stable 2.0
1407	LTTng-tools	Bug	New	Low	Hang when stopping a live session with a low live value		
1259	Babeltrace	Bug	New	Normal	improved to description/usecases for streams and packets.		Babeltrace - stable 2.0
969	LTTng	Bug	New	Normal	It is not possible to only enable/disable events with '*' in their names		
967	LTTng	Bug	New	Normal	It is possible to enable two events having two different types but sharing the same name		
928	LTTng-tools	Bug	New	Normal	It is possible to specify multiple positional arguments in enable-event command with no effect		2.9
1305	LTTng	Bug	New	Normal	Kernel test hang		2.12
1034	LTTng	Bug	Confirmed	Normal	KPROBE & KREPROBE support for saved/loaded sessions is not working		2.9
1146	LTTng	Bug	New	Normal	LD_PRELOAD applications using lttng-ust-pthread		
1206	LTTng-tools	Bug	New	Normal	live per-pid channel with short lived app becomes unusable		
1138	Babeltrace	Bug	New	Normal	Live session listing return malformed url		
1243	LTTng-tools	Bug	New	Normal	lttng 2.11 / 2.12 fails to destroy sessions.		
1298	LTTng	Bug	On pause	Normal	LTTng build reprodibility for OE-core (yocto)		
1026	LTTng-tools	Bug	New	Normal	lttng create should recover from a bad output option more gracefully		2.9
1068	LTTng-tools	Bug	New	Normal	lttng-ctl: lttng_load_session_attr_get_override_ctrl_url() returns NULL when the destination override is set using lttng_load_session_attr_set_override_url()		2.9
1381	LTTng-tools	Bug	New	Normal	lttng list-triggers crashing with 2.13.9		
1025	LTTng-tools	Bug	New	Normal	lttng load [--all] issues misleading message when there are no sessions to load		2.9
1033	LTTng-tools	Bug	New	Normal	lttng load does not preserve event or channel ordering		2.9

#	Project	Tracker	Status	Priority	Subject	Assignee	Target version
653	LTTng-tools	Bug	Confirmed	Low	LTTng memory allocation failure goes unreported		Wishlist
1426	LTTng-modules	Bug	New	Normal	ltnng-modules 2.13.18 fails to compile for arm64		2.13
1422	LTTng	Bug	New	Normal	ltnng-modules 2.13 does not compile under openeuler (kernel 5.10.0)		Wishlist
1117	LTTng-tools	Bug	New	Normal	ltnng-relayd should use specific major.minor versions for relay-consumer and relay-viewer protocols		
1024	LTTng-tools	Bug	New	Normal	ltnng save [--all] issues misleading message when there are no sessions to save		2.9
911	LTTng-tools	Bug	Confirmed	Normal	ltnng save and MI should both point to their XSDs		Wishlist
1421	LTTng-tools	Bug	New	Normal	ltnng session daemon hanging		
1124	LTTng-tools	Bug	Feedback	Low	ltnng-sessiond saves empty domain stubs		Refactoring
1115	LTTng-tools	Bug	New	Normal	LTTng sessiond should accept different agent minor version number		
1318	LTTng-tools	Bug	New	Normal	ltnng-tools configured with --with-consumerd32-libdir --with-consumerd32-bin does not start a 32bit consumerd on launch		2.12
1427	LTTng	Bug	New	Normal	ltnng-tools fails to compile with libxml2 2.14.0+		
946	LTTng	Bug	New	Normal	LTTng trace splice size could be optimized		
919	LTTng-tools	Bug	Confirmed	Normal	"ltnng track" list pid in order when listing with ust. Kernel is alright. look for sorting and output		2.9
1423	Babeltrace	Bug	New	Normal	Make the test suite installable		Babeltrace - wishlist
833	LTTng-tools	Bug	Confirmed	Normal	memcpy of non-packed struct into packed struct (possible layout mismatch)		2.14
1262	LTTng-tools	Bug	New	Low	Metadata channel properties are not configurable (kernel domain)		
1261	LTTng-modules	Bug	New	Normal	Missing filename field on first openat() syscall		
1116	LTTng-tools	Bug	New	Normal	MI XSD minor version should have been bumped once or twice (?) between tools 2.8 and 2.10		
525	LTTng-UST	Bug	Confirmed	Low	new "notifications" from UST do not strictly respect LTTNG_UST_REGISTER_TIMEOUT		
930	LTTng-tools	Bug	New	Normal	"Non-default channel exists within session" when enabling UST/kernel and agent events		2.9
254	Common Trace Format	Bug	New	Normal	No specified charset for metadata packets payload		
1343	LTTng	Bug	New	Normal	Notifications tests hangs during OE/yocto.		
1345	LTTng-modules	Bug	New	Normal	NULL pointer dereference when adding perf:cpu:cache-misses context		
1267	LTTng-tools	Bug	New	Low	odr-violation for config_str_yes		
1114	LTTng-tools	Bug	New	Normal	Possible invalid discarded events count		2.10
592	LTTng-tools	Bug	Confirmed	Low	Potential trace process subdirectory name collision with PID namespaces		Wishlist
1334	Babeltrace	Bug	New	Normal	Python component class memory leak		Babeltrace - stable 2.0
1157	LTTng-modules	Bug	New	Normal	Re-enable LTTng lock_* tracepoints		
993	LTTng-tools	Bug	Feedback	Normal	Re-enabling disabled events create new tracepoint events		
1182	LTTng-tools	Bug	New	Normal	relayd mishandles channels configured with tracefile-count == 0 and tracefile-size != 0		2.9
1365	LTTng-tools	Bug	New	Normal	Repeated snapshots of session in snapshot mode yield sometimes empty results		

#	Project	Tracker	Status	Priority	Subject	Assignee	Target version
1399	LTTng-tools	Bug	New	Normal	reserved identifier violation		
1398	LTTng-UST	Bug	New	Normal	reserved identifier violation		
1397	Babeltrace	Bug	New	Normal	reserved identifier violation		Babeltrace - stable 2.0
1396	Userspace RCU	Bug	New	Normal	reserved identifier violation		
945	LTTng	Bug	Feedback	Normal	Running cyclicttest with lttng		
1321	Babeltrace	Bug	New	Normal	Segfault in bfc_r_unsigned_int_cb()		Babeltrace - stable 2.0
1258	Babeltrace	Bug	New	Normal	Segmentation fault when running with --debug		Babeltrace - stable 2.0
934	LTTng	Bug	Confirmed	Normal	Session in snapshot mode does not indicate a path when listed		2.6
1367	LTTng-tools	Bug	New	Normal	Sessions with --no-output don't show lost packets		
1236	Babeltrace	Bug	New	Normal	SIGTRAP in glib found during fuzzing		Babeltrace - stable 2.0
1346	Babeltrace	Bug	New	Normal	src.ctf.fs: Assertion failure while encoding length FC of dynamic array FC embedded within a static array FC		Babeltrace - stable 2.0
897	LTTng-tools	Bug	Confirmed	Normal	Some commands are not gracefully handling the absence of a session daemon		2.9
1402	LTTng-tools	Bug	New	Normal	Some files are missing REUSE licensing and copyright information		
265	Common Trace Format	Bug	New	Normal	Specify where exactly the event ID must be in the header		
1282	Babeltrace	Bug	New	Normal	`src.ctf.fs` accepts the same input twice		Babeltrace - stable 2.0
1389	Babeltrace	Bug	New	Normal	src.ctf.fs crash with invalid trace		Babeltrace - 2.1
1232	Babeltrace	Bug	New	Normal	src.ctf.fs: variant option names without their tag equivalent are accepted, but the decoding process asserts		Babeltrace - 2.1
1222	Babeltrace	Bug	New	Normal	src.ctf.lttng-live: reading two per-pid traces does not emit messages		Babeltrace - stable 2.0
1225	Babeltrace	Bug	On pause	Normal	src.ctf.lttng-live: `sessions` query error reporting		Babeltrace - stable 2.0
1234	Babeltrace	Bug	Feedback	Low	src.text.dmesg: some kernel ring buffer lines can be wrongly sorted by time, leading to a muxer error		Babeltrace - stable 2.0
1331	LTTng-tools	Bug	Feedback	Normal	test_unix_socket fails for 64 bit arches on alpine linux but passes on 32bit arches		
1383	LTTng-tools	Bug	New	Normal	The "cpu_id" context (available for filters) is not discoverable by end users		
1277	Babeltrace	Bug	Confirmed	Normal	The `ctf` plugin does not support a negative TSDL clock class `offset` attribute		Babeltrace - stable 2.0
1059	LTTng-tools	Bug	Confirmed	Normal	The save and load commands do not use the same default home directory		
1105	LTTng-tools	Bug	New	Normal	The trigger API should warn the client when an unsupported condition is being used		2.10

#	Project	Tracker	Status	Priority	Subject	Assignee	Target version
1207	LTTng	Bug	Confirmed	Normal	Tools 2.11 fails on destroy for lttng-modules 2.9		
1254	Babeltrace	Bug	New	Normal	Trace with non-monotonic clocks make babeltrace2 abort		Babeltrace - stable 2.0
1209	LTTng	Bug	New	Normal	Tracking a PID after start of session result in error on lttng-sessiond		
1102	LTTng-tools	Bug	In Progress	Normal	Trigger conditions are not evaluated on subscription		2.10
561	LTTng-tools	Bug	Confirmed	Low	Under certain conditions, a user-space trace may overwrite itself		Wishlist
1293	Babeltrace	Bug	New	Normal	Use after free in sink.ctf.fs finalize		Babeltrace - stable 2.0
1195	LTTng	Bug	Feedback	Normal	Userspace tracing issue		
1192	LTTng	Bug	New	Normal	Web documentation improvement: describe use of CREATE_TRACE_POINTS for lttng-ust instrumentation		
822	LTTng-tools	Bug	Confirmed	Low	bash-completion sometimes completes too much	Simon Marchi	Wishlist
1072	LTTng-tools	Bug	New	Low	configure does not check for needed Libxml2 symbols	Philippe Proulx	
1289	Babeltrace	Bug	New	Normal	docs: document that the "notext" flag is required to build out of tree plug-ins when linking with LLVM's ld	Philippe Proulx	Babeltrace - 2.1
1379	LTTng-tools	Bug	New	Normal	Document behavior of live 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	
1378	LTTng-tools	Bug	New	Normal	Document behavior of snapshot mode with per-pid UST buffers	Philippe Proulx	
1203	LTTng-UST	Bug	New	Normal	Improve documentation of lttng-ust with daemons	Philippe Proulx	
1158	LTTng-tools	Bug	New	Normal	lttng-create(1) man page: it is not documented that --shm-path only applies to the user space domain	Philippe Proulx	2.11
1159	LTTng-tools	Bug	Feedback	Low	Missing documentation: before Linux 4.17, suspending the system while tracing is active can result in incorrect event record timestamps	Philippe Proulx	2.11
752	LTTng-tools	Bug	In Progress	Low	Output paths need better handling than truncation	Philippe Proulx	2.9
975	LTTng-modules	Bug	Confirmed	Normal	execve compat syscall exit syscall value issue	Mathieu Desnoyers	
1242	LTTng-UST	Bug	Feedback	Normal	SEGV on process exit with shared library	Mathieu Desnoyers	
1425	LTTng-tools	Bug	In Progress	Normal	lttng tools test failure in regression/kernel/test_select_poll_epoll on 32 bit x86	Kienan Stewart	
1177	LTTng	Bug	Confirmed	Normal	Document --pidfile of lttng-sessiond executable	Jonathan Rajotte Julien	2.11
994	LTTng-tools	Bug	Confirmed	Normal	Configured metadata data channel not listed for UST domain	J�r�mie Galarneau	2.9
1358	LTTng-modules	Bug	New	High	Failed to deploy lttng modules on NVIDIA jetson device	J�r�mie Galarneau	2.13
987	LTTng-tools	Bug	Confirmed	Normal	Incomplete string comparison pattern	J�r�mie Galarneau	2.9

#	Project	Tracker	Status	Priority	Subject	Assignee	Target version
1362	LTTng-tools	Bug	New	Normal	Listing a trigger with an event rule matches condition with a uprobe on an elf symbol crashes	J�r�mie Galarneau	2.14
1324	LTTng-tools	Bug	New	Normal	lttng_enable_event() and lttng_enable_event_with_filter() cannot always enable a "listed" recording event rule	J�r�mie Galarneau	
1392	LTTng-tools	Bug	Feedback	Normal	lttng view: Stream 0 is not declared in metadata	J�r�mie Galarneau	
1369	LTTng	Bug	Feedback	Normal	Nano clock value overflows the signed 64-bit integer range on the babeltrace2 client side when per-process per-user trace file were transfer using lttng live protocol	J�r�mie Galarneau	
1219	LTTng-tools	Bug	New	Normal	regression/tools/clear intermittent failure on powerpc	J�r�mie Galarneau	2.12
1342	LTTng-tools	Bug	New	Low	Rotation thread's handling of session consumed size notifications is racy	J�r�mie Galarneau	
901	LTTng-tools	Bug	In Progress	Normal	Some liblttng-ctl don't return LTTNG_OK on success	J�r�mie Galarneau	
1370	LTTng	Bug	Confirmed	Normal	Why "lttng create --live" spawns a local relay daemon but not in daemon mode?	J�r�mie Galarneau	2.14
1315	LTTng	Bug	Feedback	Normal	Kernel panics after `pkill lttng`; root session daemon has active triggers	Francis Deslauriers	
1385	LTTng	Bug	Feedback	Normal	[lttng-live] error: receive a message in the past	Bin Yuan	
961	LTTng-tools	Feature	New	Normal	Add additional criteria to disable-event		2.9
286	LTTng-tools	Feature	Confirmed	Normal	Add a --logfile option (or log through Syslog)		Wishlist
960	LTTng-tools	Feature	New	Normal	Add a -m/--matching argument to enable-event		Wishlist
555	LTTng-tools	Feature	Confirmed	Normal	add-context --help lists perf fields even when the machine has no generic registers at all		Wishlist
1391	LTTng-tools	Feature	New	Normal	Add 'enable-events' as a special argument to lttng-tools		Wishlist
527	LTTng-UST	Feature	New	Normal	Add git version information to project version		
1066	LTTng-tools	Feature	New	Low	Add option for lttng-destroy to delete the trace folder		Wishlist
1100	LTTng-UST	Feature	New	Normal	Add (possibly symbolic) event whenever blocking occurs due to excessive events		Wishlist
1410	Babeltrace	Feature	New	Normal	Add pretty-print sink options to override how to format floating point numbers		Babeltrace - 2.1
1395	LTTng-modules	Feature	New	Low	Add probe for io_uring		Wishlist
602	LTTng-UST	Feature	New	Normal	Add session to metadata environment		
601	LTTng-modules	Feature	New	Normal	Add session to metadata environment		
1226	Babeltrace	Feature	New	Normal	Allow making graph execution more "event-based"		Babeltrace - stable 2.0
520	LTTng-UST	Feature	New	Normal	Allow override of /var/run directory		
1126	LTTng-tools	Feature	Feedback	Normal	Analyse and refactor interaction based on pipe and converge toward a solution that will result in a convergence in code		Refactoring

#	Project	Tracker	Status	Priority	Subject	Assignee	Target version
558	LTTng-tools	Feature	Confirmed	Normal	Apply fd accounting technique from sessiond to consumerd		Wishlist
508	LTTng-UST	Feature	Feedback	Normal	arrays of floats are stored and/or displayed as arrays of ints		Wishlist
1300	Babeltrace	Feature	New	Normal	babeltrace2 lacks knowledge of bitwise enum produced by lttng-modules		Babeltrace - 2.1
270	LTTng-tools	Feature	Confirmed	Low	Be able to choose session by number in lttng list command		Wishlist
717	LTTng-UST	Feature	New	Low	Better validation of tracepoint provider headers?		
894	LTTng-tools	Feature	Confirmed	Normal	Cannot enable channel for JUL (-j) or Log4j (-l) domains		Wishlist
1347	LTTng	Feature	New	Low	Codename for 2.14		2.14
1288	LTTng	Feature	New	Low	Combine all per-cpu shm areas for a channel into a single file		
584	LTTng-modules	Feature	New	Normal	Confusing error message when trying to enable a non existant tracepoint		
883	LTTng-tools	Feature	New	Normal	consumerd: Automatic reconnect to relayd		Wishlist
77	LTTng-tools	Feature	Confirmed	Low	Create developer documentation for the LTTng "control" API		Wishlist
573	LTTng-tools	Feature	Confirmed	Normal	Destroy an internal domain session on command error if created in that code flow		Wishlist
347	LTTng-modules	Feature	New	Normal	dump process hostname		
396	LTTng-modules	Feature	New	Normal	Enable channel after start session		
395	LTTng-UST	Feature	New	Normal	Enable channel after start session		Wishlist
743	LTTng-modules	Feature	New	Normal	Enable channel *after* tracing has started		
211	LTTng	Feature	New	Normal	Environment vars		Wishlist
922	LTTng-tools	Feature	Feedback	Normal	Expose cpu_id as a context field in lttng-tools (add-context)		2.9
193	LTTng-tools	Feature	Feedback	Normal	Find a more intelligent heuristics for the FD reservation		Wishlist
1039	LTTng-modules	Feature	New	Normal	Generate an event when Perf takes a sample		
981	LTTng	Feature	New	Normal	Handle the flush of the last subbuffer		
65	LTTng-UST	Feature	New	Low	Helper script to generate the tracepoint shared library		Wishlist
446	LTTng-UST	Feature	New	Normal	Improve process startup time with many events		
1368	Userspace RCU	Feature	New	Normal	Integrate RCU implementation from libside into liburcu		
710	LTTng-UST	Feature	New	Normal	List event fields in the same order as the TP definition		
1057	LTTng-tools	Feature	New	Normal	List only contexts that apply to a domain		
750	LTTng-tools	Feature	Confirmed	Low	lttng add-context --channel should accept a list of channels		Wishlist
445	LTTng-tools	Feature	Confirmed	Normal	lttng enable-event and event redefinition: user feedback can be misleading		Wishlist
51	LTTng-UST	Feature	New	Low	lttng-gen-tp: add python module output		Wishlist
439	LTTng-modules	Feature	New	Normal	LTTng kernel tracepoint documentation		
749	LTTng-tools	Feature	Confirmed	Normal	lttng list <session> should list the contexts added to each channel		2.11
1083	LTTng-tools	Feature	New	Normal	lttng-load and save are somewhat schizophrenic		



#	Project	Tracker	Status	Priority	Subject	Assignee	Target version
15	LTTng-tools	Feature	Confirmed	Low	LTTng simple trace		Wishlist
1133	LTTng-tools	Feature	New	Normal	Metadata regeneration does not have to be "destructive"		2.11
106	LTTng-tools	Feature	Confirmed	Normal	Missing context information in list command		Wishlist
1061	LTTng-modules	Feature	New	Normal	New btrfs events should be added to lttng-modules instrumentation		
1264	LTTng-modules	Feature	New	Low	NOHZ support for lib ring buffer		
137	LTTng-tools	Feature	Confirmed	Normal	No more tracing possible after consumerD dies (via kill command)		Wishlist
985	LTTng-tools	Feature	Confirmed	Normal	Print *real* total size of buffers on channel listing		2.9
1233	Babeltrace	Feature	New	Normal	Python: Add __str__ to Message types, and perhaps other types		Babeltrace - 2.1
1127	LTTng-tools	Feature	Confirmed	Normal	regression/tool/filtering use local gen-ust-event instead of tests/utills		Refactoring
1263	LTTng-modules	Feature	New	Low	Re-integrate sample modules from libringbuffer into lttng-modules		
35	LTTng-tools	Feature	Confirmed	Normal	Remote administration		Wishlist
1175	LTTng-modules	Feature	New	Normal	Resolving the name of memory barrier system call		
599	LTTng-tools	Feature	Confirmed	Normal	second snapshot not to gather data from the previous snapshot (no repeated events)		Wishlist
984	LTTng-tools	Feature	New	Normal	Session path in LTTng profiles should not contain date and time		Wishlist
632	LTTng-tools	Feature	Confirmed	Normal	Several commands could benefit from an "all" option		Wishlist
1366	LTTng	Feature	New	Normal	static library aka liblttng-ust.a		
447	LTTng-UST	Feature	New	Normal	Support dlopen/dlclose of probe providers		
999	LTTng-modules	Feature	New	Low	Support mmap for metadata channel		
336	LTTng-modules	Feature	New	Low	Support splice() for partial pages		
782	LTTng-modules	Feature	New	Normal	Syscalls extractor improvements		
713	LTTngTop	Feature	New	Low	Throughput display should be harmonized with lttng usage		
766	LTTng-tools	Feature	New	Normal	Trace file rotation to consider older sessions in same tree		Wishlist
440	LTTng-UST	Feature	New	Normal	Tracepoint Documentation		Wishlist
821	LTTng-tools	Feature	New	Low	trace session name in the metadata		Wishlist
1416	LTTng-tools	Feature	New	Normal	Trigger: Absence of events after a certain time (Watchdog)		Wishlist
1265	LTTng-modules	Feature	New	Low	Turn lttng-probes.c probe_list into a hash table		
1067	LTTng-modules	Feature	New	Normal	Update writeback instrumentation for newer kernels		Wishlist
941	Userspace RCU	Feature	New	Normal	URCU flavor which can be used across processes using shared memory		Wishlist
483	LTTng-UST	Feature	New	Normal	Use "man 3 backtrace" to dump the stack state at record start (attach) time.		
1197	LTTng-tools	Feature	New	Low	Use renameat2() to atomically exchange metadata on metadata regenerate		
566	LTTng-tools	Feature	Confirmed	Normal	User-space data buffering schemes and the lttng user interface		Wishlist
1137	LTTng-tools	Feature	Confirmed	Normal	Version handshake for lttng-consumerd and lttng-sessiond		2.11

#	Project	Tracker	Status	Priority	Subject	Assignee	Target version
1045	Babeltrace	Feature	New	Normal	Wire up debug info on lttng_ust_cyg_profile event fields		
1164	Babeltrace	Feature	New	Normal	Write a plugin to anonymize traces		
1336	Babeltrace	Feature	New	Normal	Improve usability of error messages	Philippe Proulx	Babeltrace - stable 2.0
1341	LTTng-tools	Feature	New	Normal	Introduce "--shm-path-ust" to clarify use vs documentation	Olivier Dion	
1287	LTTng-tools	Feature	New	Low	Use abstract sockets for lttng-consumerd UST shared memory files	Olivier Dion	
1163	LTTng-tools	Feature	New	Normal	Create an lttng-collectd skeleton for VM tracking feature	Michael Jeanson	
327	LTTng-UST	Feature	On pause	Normal	Implement missing hostname context	Michael Jeanson	
962	LTTng-modules	Feature	New	Low	add x86 exceptions.h and irq_vectors.h instrumentation (and mpx.h)	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
965	LTTng-UST	Feature	New	High	Implement UST statedump	Mathieu Desnoyers	Wishlist
968	LTTng	Feature	Feedback	High	lttng-modules kernel and user callstack context	Mathieu Desnoyers	
940	Userspace RCU	Feature	New	Normal	Wire up sys membarrier on each architecture	Mathieu Desnoyers	
990	LTTng	Feature	Confirmed	Low	Additional make check targets	Jonathan Rajotte Julien	2.9
1268	LTTng	Feature	New	Normal	Adopting a Vulnerability Disclosure Policy for our projects	Jérémie Galarneau	
1269	LTTng	Feature	New	Normal	Document clearly the versioning scheme of lttng-projects.	Jérémie Galarneau	
932	LTTng-tools	Feature	Confirmed	Normal	LTTng client error code semantics are ill-defined	Jérémie Galarneau	2.9
986	LTTng-tools	Feature	New	Normal	Warn when unreasonably short timer values are used	Jérémie Galarneau	Wishlist
950	LTTng-modules	Feature	New	Normal	Exclude specific kernel events when enabling all of them	Francis Deslauriers	Wishlist
1180	LTTng-tools	Feature	New	Normal	SDT tracing does not work when the probes are compiled with semaphores	Francis Deslauriers	2.11