

## Issues

| #    | Project       | Tracker | Status      | Priority | Subject   | Assignee                | Target version          |
|------|---------------|---------|-------------|----------|---|-------------------------|-------------------------|
| 1267 | LTTng-tools   | Bug     | New         | Low      | odr-violation for config_str_yes  |                         |                         |
| 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   |                         |                         |
| 1262 | LTTng-tools   | Bug     | New         | Low      | Metadata channel properties are not configurable (kernel domain)  |                         |                         |
| 1256 | LTTng-tools   | Bug     | New         | Low      | Check babeltrace1 stderr output in tests  |                         |                         |
| 1237 | Babeltrace    | Bug     | Feedback    | Low      | Built-in plugins are not relinked to the application after a modification   |                         | Babeltrace - 2.1        |
| 1235 | Babeltrace    | Bug     | New         | Low      | configure.ac: using python-config --libs instead of python-config --ldflags   |                         | Babeltrace - 2.1        |
| 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 |
| 1223 | Babeltrace    | Bug     | New         | Low      | Check for cmp and diff in configure   |                         | Babeltrace - stable 2.0 |
| 1211 | LTTng-tools   | Bug     | New         | Low      | Can't quit lttng-sessiond with ctrl-c when built with --disable-epoll   |                         |                         |
| 1197 | LTTng-tools   | Feature | New         | Low      | Use renameat2() to atomically exchange metadata on metadata regenerate  |                         |                         |
| 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                    |
| 1124 | LTTng-tools   | Bug     | Feedback    | Low      | lttng-sessiond saves empty domain stubs   |                         | Refactoring             |
| 1109 | LTTng-UST     | Bug     | Feedback    | Low      | Fork() test 9 from Linux Test Project fails when traced with userspace events   |                         |                         |
| 1072 | LTTng-tools   | Bug     | New         | Low      | configure does not check for needed Libxml2 symbols   | Philippe Proulx         |                         |
| 1066 | LTTng-tools   | Feature | New         | Low      | Add option for lttng-destroy to delete the trace folder   |                         | Wishlist                |
| 1060 | LTTng         | Bug     | Confirmed   | Low      | Document the extra reading subbuffer always allocated   |                         | 2.9                     |
| 999  | LTTng-modules | Feature | New         | Low      | Support mmap for metadata channel   |                         |                         |
| 990  | LTTng         | Feature | Confirmed   | Low      | Additional make check targets   | Jonathan Rajotte Julien | 2.9                     |
| 962  | LTTng-modules | Feature | New         | Low      | add x86 exceptions.h and irq_vectors.h instrumentation (and mpx.h)  | Mathieu Desnoyers       | Wishlist                |
| 822  | LTTng-tools   | Bug     | Confirmed   | Low      | bash-completion sometimes completes too much  | Simon Marchi            | Wishlist                |
| 821  | LTTng-tools   | Feature | New         | Low      | trace session name in the metadata  |                         | Wishlist                |
| 752  | LTTng-tools   | Bug     | In Progress | Low      | Output paths need better handling than truncation   | Philippe Proulx         | 2.9                     |
| 750  | LTTng-tools   | Feature | Confirmed   | Low      | lttng add-context --channel should accept a list of channels  |                         | Wishlist                |
| 720  | LTTng-tools   | Bug     | Confirmed   | Low      | Disambiguating fully qualified event names, timestamp-sensitive metadata  |                         | Wishlist                |
| 717  | LTTng-UST     | Feature | New         | Low      | Better validation of tracepoint provider headers?   |                         |                         |

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| 713  | LTTngTop      | Feature | New                | Low      | Throughput display should be harmonized with lttng usage                                       |                   |                         |
| 687  | LTTng-modules | Bug     | Feedback           | Low      | Crashing lttng-sessiond with enable-event --function   | Mathieu Desnoyers |                         |
| 653  | LTTng-tools   | Bug     | Confirmed          | Low      | LTTng memory allocation failure goes unreported  |                   | Wishlist                |
| 592  | LTTng-tools   | Bug     | Confirmed          | Low      | Potential trace process subdirectory name collision with PID namespaces                        |                   | Wishlist                |
| 576  | LTTng-UST     | Feature | Confirmed          | Low      | Support #include in .tp files  | Yannick Brosseau  |                         |
| 561  | LTTng-tools   | Bug     | Confirmed          | Low      | Under certain conditions, a user-space trace may overwrite itself                              |                   | Wishlist                |
| 525  | LTTng-UST     | Bug     | Confirmed          | Low      | new "notifications" from UST do not strictly respect LTTNG_UST_REGISTER_TIMEOUT                |                   |                         |
| 409  | LTTng-tools   | Bug     | Confirmed          | Low      | Detection of pipe close with POLLHUP poll(3) event   |                   | Wishlist                |
| 336  | LTTng-modules | Feature | New                | Low      | Support splice() for partial pages   |                   |                         |
| 292  | LTTng-UST     | Bug     | Confirmed          | Low      | Generated header files should not conflict with ust or standard ones.                          | Yannick Brosseau  |                         |
| 270  | LTTng-tools   | Feature | Confirmed          | Low      | Be able to choose session by number in lttng list command                                      |                   | Wishlist                |
| 77   | LTTng-tools   | Feature | Confirmed          | Low      | Create developer documentation for the LTTng "control" API                                     |                   | Wishlist                |
| 65   | LTTng-UST     | Feature | New                | Low      | Helper script to generate the tracepoint shared library  |                   | Wishlist                |
| 51   | LTTng-UST     | Feature | New                | Low      | lttng-gen-tp: add python module output   |                   | Wishlist                |
| 15   | LTTng-tools   | Feature | Confirmed          | Low      | LTTng simple trace   |                   | Wishlist                |
| 1283 | LTTng         | Bug     | Feedback           | Normal   | Problem with lttng load on 2.12  |                   |                         |
| 1282 | Babeltrace    | Bug     | New                | Normal   | `src.ctf.fs` accepts the same input twice  |                   | Babeltrace - stable 2.0 |
| 1281 | Userspace RCU | Bug     | New                | Normal   | Data Races   |                   |                         |
| 1280 | LTTng-modules | Bug     | New                | Normal   | _IOR should be _IOW for a few commands in lttng-modules ABI                                    |                   |                         |
| 1279 | Babeltrace    | Bug     | New                | Normal   | Bus error with custom source, muxer and sink.ctf.fs  |                   | Babeltrace - stable 2.0 |
| 1278 | Babeltrace    | Bug     | Feedback           | Normal   | "Graph failed to complete successfully" error  |                   | Babeltrace - stable 2.0 |
| 1277 | Babeltrace    | Bug     | Confirmed          | Normal   | The `ctf` plugin does not support a negative TSDL clock class `offset` attribute               |                   | Babeltrace - stable 2.0 |
| 1276 | Babeltrace    | Bug     | Waiting for review | Normal   | Empty ctf_sequence(uint64_t) on aarch64 makes babeltrace fail                                  | Philippe Proulx   |                         |
| 1274 | Babeltrace    | Bug     | New                | Normal   | "[error] Event id ____ is outside range." when reading a trace                                 |                   | Babeltrace - stable 1.x |
| 1273 | LTTng-UST     | Bug     | New                | Normal   | Cannot use a #defined TRACEPOINT_PROVIDER name with TRACEPOINT_EVENT_{CLASS,INSTANCE}() macros |                   |                         |
| 1271 | LTTng-tools   | Bug     | New                | Normal   | testsuite should use bt2 python imports  |                   |                         |

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| 1270 | LTTng-tools   | Bug     | Confirmed | Normal   | testsuite should use babeltrace2 binary if found   |                   |                         |
| 1269 | LTTng         | Feature | New       | Normal   | Document clearly the versioning scheme of lttng-projects.  | J r mie Galarneau |                         |
| 1268 | LTTng         | Feature | New       | Normal   | Adopting a Vulnerability Disclosure Policy for our projects  | J r mie Galarneau |                         |
| 1261 | LTTng-modules | Bug     | New       | Normal   | Missing filename field on first openat() syscall   |                   |                         |
| 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 |
| 1259 | Babeltrace    | Bug     | New       | Normal   | improved to description/usecases for streams and packets.  |                   | Babeltrace - stable 2.0 |
| 1258 | Babeltrace    | Bug     | New       | Normal   | Segmentation fault when running with --debug   |                   | Babeltrace - stable 2.0 |
| 1254 | Babeltrace    | Bug     | New       | Normal   | Trace with non-monotonic clocks make babeltrace2 abort   |                   | Babeltrace - stable 2.0 |
| 1252 | LTTng-tools   | Bug     | New       | Normal   | Session daemon's configuration file's format is not documented in its manual page                            | Philippe Proulx   |                         |
| 1251 | LTTng-tools   | Bug     | New       | Normal   | Relay daemon's `--config` option is not documented in its manual page  | Philippe Proulx   |                         |
| 1248 | LTTng-tools   | Bug     | New       | Normal   | filter-parser.y creates creates wrong ast for `hello[1][2]`  |                   |                         |
| 1246 | LTTng-tools   | Bug     | New       | Normal   | --filter expression parser accepts foo[bar]  |                   |                         |
| 1243 | LTTng-tools   | Bug     | New       | Normal   | lttng 2.11 / 2.12 fails to destroy sessions.   |                   |                         |
| 1242 | LTTng-UST     | Bug     | New       | Normal   | SEGV on process exit with shared library   | Mathieu Desnoyers |                         |
| 1239 | LTTng-tools   | Bug     | New       | Normal   | Use babeltrace2 binary for testing   |                   |                         |
| 1236 | Babeltrace    | Bug     | New       | Normal   | SIGTRAP in glib found during fuzzing   |                   | Babeltrace - stable 2.0 |
| 1233 | Babeltrace    | Feature | New       | Normal   | Python: Add __str__ to Message types, and perhaps other types  |                   | 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        |
| 1230 | Babeltrace    | Bug     | New       | Normal   | flt.utils.trimmer: local time can be nonexistent or ambiguous with DST                                       |                   | Babeltrace - 2.1        |
| 1229 | Babeltrace    | Bug     | New       | Normal   | flt.utils.trimmer: with no date, beginning time cannot be greater than end time                              |                   | Babeltrace - 2.1        |
| 1228 | Babeltrace    | Bug     | New       | Normal   | calling seek to beginning after seek to ns from origin   |                   | Babeltrace - stable 2.0 |
| 1227 | Babeltrace    | Bug     | New       | Normal   | cli: Error when using --clock-cycles and -c sink.text.pretty at the same time                                |                   | Babeltrace - 2.1        |
| 1226 | Babeltrace    | Feature | New       | Normal   | Allow making graph execution more "event-based"  |                   | Babeltrace - stable 2.0 |

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| 1225 | Babeltrace    | Bug     | On pause  | Normal   | src.ctf.lttng-live: `sessions` query error reporting   |                         | Babeltrace - stable 2.0 |
| 1224 | Babeltrace    | Bug     | New       | Normal   | Crash while reading a live per-pid trace   |                         | Babeltrace - stable 2.0 |
| 1222 | Babeltrace    | Bug     | New       | Normal   | src.ctf.lttng-live: reading two per-pid traces does not emit messages                            |                         | Babeltrace - stable 2.0 |
| 1221 | Babeltrace    | Bug     | New       | Normal   | Babeltrace 2 sometimes fail on live trace with lttng-clear feature                               |                         | Babeltrace - stable 2.0 |
| 1220 | Babeltrace    | Bug     | New       | Normal   | filter.utils.trimmer component does not support streams without packets                          |                         |                         |
| 1219 | LTTng-tools   | Bug     | New       | Normal   | regression/tools/clear intermittent failure on powerpc   | J r mie Galarneau       | 2.12                    |
| 1218 | LTTng-UST     | Bug     | New       | Normal   | Deadlock in lttng-ust upon: Restart trying to connect to sessiond                                |                         |                         |
| 1217 | LTTng-tools   | Bug     | New       | Normal   | regression/tools/live intermittent failure on yocto with 2.11                                    | Jonathan Rajotte Julien | 2.11                    |
| 1215 | LTTng-tools   | Bug     | Feedback  | Normal   | Failed to start lttng-sessiond process   |                         |                         |
| 1213 | LTTng-UST     | Bug     | Feedback  | Normal   | Cannot print trace under chroot  |                         | 2.10                    |
| 1209 | LTTng         | Bug     | New       | Normal   | Tracking a PID after start of session result in error on lttng-sessiond                          |                         |                         |
| 1208 | LTTng         | Bug     | Feedback  | Normal   | 2.11 relayd in live mode attach window changed   |                         |                         |
| 1207 | LTTng         | Bug     | Confirmed | Normal   | Tools 2.11 fails on destroy for lttng-modules 2.9  |                         |                         |
| 1206 | LTTng-tools   | Bug     | New       | Normal   | live per-pid channel with short lived app becomes unusable                                       |                         |                         |
| 1203 | LTTng-UST     | Bug     | New       | Normal   | Improve documentation of lttng-ust with daemons  | Philippe Proulx         |                         |
| 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 |                         |                         |
| 1186 | Userspace RCU | Feature | New       | Normal   | Implement a "--enable-werror" configure option   |                         |                         |
| 1184 | LTTng-tools   | Bug     | New       | Normal   | can't report find any system calls with lttng list --kernel --syscall                            |                         |                         |
| 1182 | LTTng-tools   | Bug     | New       | Normal   | relayd mishandles channels configured with tracefile-count == 0 and tracefile-size != 0          |                         | 2.9                     |
| 1181 | LTTng-tools   | Bug     | New       | Normal   | Deadlock in session daemon and consumer for short lived apps in live per-pid                     |                         |                         |
| 1180 | LTTng-tools   | Feature | New       | Normal   | SDT tracing does not work when the probes are compiled with semaphores                           | Francis Deslauriers     | 2.11                    |
| 1178 | LTTng-tools   | Bug     | Feedback  | Normal   | error reported in multilib session tracing scenario  |                         | 2.10                    |
| 1177 | LTTng         | Bug     | Confirmed | Normal   | Document --pidfile of lttng-sessiond executable  | Jonathan Rajotte Julien | 2.11                    |
| 1176 | LTTng-UST     | Bug     | New       | Normal   | Cannot build LTTng-ust from source with JUL support  |                         | 2.10                    |
| 1175 | LTTng-modules | Feature | New       | Normal   | Resolving the name of memory barrier system call   |                         |                         |

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| 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         |                 |                |
| 1164 | Babeltrace    | Feature | New         | Normal   | Write a plugin to anonymize traces  |                 |                |
| 1163 | LTTng-tools   | Feature | New         | Normal   | Create an lttng-collectd skeleton for VM tracking feature   | Michael Jeanson |                |
| 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           |
| 1157 | LTTng-modules | Bug     | New         | Normal   | Re-enable LTTng lock_* tracepoints  |                 |                |
| 1148 | LTTng-tools   | Bug     | New         | Normal   | compilation of lttng-test.c fails without header added for ARM on kernel 2.6.37   |                 |                |
| 1147 | LTTng-tools   | Bug     | New         | Normal   | Compiling LTTng tools against 2.6.37 for ARM throws some errors in select_poll_epoll.c  |                 |                |
| 1146 | LTTng         | Bug     | New         | Normal   | LD_PRELOAD applications using lttng-ust-pthread   |                 |                |
| 1144 | Babeltrace    | Bug     | New         | Normal   | Babeltrace 1.5.3 intermittent error on lttng-live hooking   |                 |                |
| 1138 | Babeltrace    | Bug     | New         | Normal   | Live session listing return malformed url   |                 |                |
| 1137 | LTTng-tools   | Feature | Confirmed   | Normal   | Version handshake for lttng-consumerd and lttng-sessiond  |                 | 2.11           |
| 1135 | LTTng-tools   | Bug     | Feedback    | Normal   | Contexts are applied to all channels without domain consideration   |                 |                |
| 1133 | LTTng-tools   | Feature | New         | Normal   | Metadata regeneration does not have to be "destructive"   |                 | 2.11           |
| 1128 | LTTng-tools   | Bug     | Confirmed   | Normal   | Contexts can be added multiple times to a kernel channel  |                 | 2.8            |
| 1127 | LTTng-tools   | Feature | Confirmed   | Normal   | regression/tool/filtering use local gen-ust-event instead of tests/utlis  |                 | Refactoring    |
| 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    |
| 1121 | Babeltrace    | Bug     | New         | Normal   | Babeltrace 2.0-pre reports negative timestamp with ctf-writer traces  |                 |                |
| 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   |                 |                |
| 1114 | LTTng-tools   | Bug     | New         | Normal   | Possible invalid discarded events count   |                 | 2.10           |
| 1105 | LTTng-tools   | Bug     | New         | Normal   | The trigger API should warn the client when an unsupported condition is being used  |                 | 2.10           |
| 1102 | LTTng-tools   | Bug     | In Progress | Normal   | Trigger conditions are not evaluated on subscription  |                 | 2.10           |
| 1100 | LTTng-UST     | Feature | New         | Normal   | Add (possibly symbolic) event whenever blocking occurs due to excessive events  |                 | Wishlist       |
| 1096 | Babeltrace    | Bug     | New         | Normal   | Babeltrace takes 100% CPU and 100% mem reading a malformed trace  |                 |                |
| 1092 | LTTng-tools   | Bug     | New         | Normal   | Channel switch timers don't seem to be honored  |                 | 2.10           |
| 1083 | LTTng-tools   | Feature | New         | Normal   | lttng-load and save are somewhat schizophrenic  |                 |                |
| 1073 | LTTng         | Bug     | New         | Normal   | Filtering test cases failing  |                 |                |
| 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            |
| 1067 | LTTng-modules | Feature | New         | Normal   | Update writeback instrumentation for newer kernels  |                 | Wishlist       |

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| 1061 | LTTng-modules                | Feature | New       | Normal   | New btrfs events should be added to lttng-modules instrumentation                        |                         |                |
| 1059 | LTTng-tools                  | Bug     | Confirmed | Normal   | The save and load commands do not use the same default home directory                    |                         |                |
| 1057 | LTTng-tools                  | Feature | New       | Normal   | List only contexts that apply to a domain  |                         |                |
| 1045 | Babeltrace                   | Feature | New       | Normal   | Wire up debug info on lttng_ust_cyg_profile event fields                                 |                         |                |
| 1039 | LTTng-modules                | Feature | New       | Normal   | Generate an event when Perf takes a sample   |                         |                |
| 1038 | LTTng                        | Bug     | New       | Normal   | Enabling all events for the JUL domain, while having disabled events                     |                         |                |
| 1034 | LTTng                        | Bug     | Confirmed | Normal   | KPROBE & KREPROBE support for saved/loaded sessions is not working                       |                         | 2.9            |
| 1033 | LTTng-tools                  | Bug     | New       | Normal   | lttng load does not preserve event or channel ordering                                   |                         | 2.9            |
| 1030 | LTTng                        | Bug     | Confirmed | Normal   | Ci: unit test are not running for stable v2.8 and greater                                |                         |                |
| 1026 | LTTng-tools                  | Bug     | New       | Normal   | lttng create should recover from a bad output option more gracefully                     |                         | 2.9            |
| 1025 | LTTng-tools                  | Bug     | New       | Normal   | lttng load [--all] issues misleading message when there are no sessions to load          |                         | 2.9            |
| 1024 | LTTng-tools                  | Bug     | New       | Normal   | lttng save [--all] issues misleading message when there are no sessions to save          |                         | 2.9            |
| 1023 | LTTng                        | Bug     | Confirmed | Normal   | Error message on enabling event/all event for -j/-l/-p                                   |                         | 2.9            |
| 1021 | LTTng-tools                  | Bug     | New       | Normal   | README.md: missing Fedora devel packages   |                         | 2.8            |
| 1017 | LTTng-tools                  | Bug     | Feedback  | Normal   | consumerd memory leak  |                         |                |
| 1016 | LTTng-tools                  | Bug     | Confirmed | Normal   | Kernel syscalls test on ARM64(D02) fail on syscall "open" validation                     | Jonathan Rajotte Julien |                |
| 994  | LTTng-tools                  | Bug     | Confirmed | Normal   | Configured metadata data channel not listed for UST domain                               | Jérémie Galarneau       | 2.9            |
| 993  | LTTng-tools                  | Bug     | Feedback  | Normal   | Re-enabling disabled events create new tracepoint events                                 |                         |                |
| 989  | LTTng                        | Bug     | Feedback  | Normal   | Error code correction for list_lttng_ust_global_events() and list_lttng_kernel_events()  |                         |                |
| 987  | LTTng-tools                  | Bug     | Confirmed | Normal   | Incomplete string comparison pattern   | Jérémie Galarneau       | 2.9            |
| 986  | LTTng-tools                  | Feature | New       | Normal   | Warn when unreasonably short timer values are used                                       | Jérémie Galarneau       | Wishlist       |
| 985  | LTTng-tools                  | Feature | Confirmed | Normal   | Print *real* total size of buffers on channel listing                                    | Jonathan Rajotte Julien | 2.9            |
| 984  | LTTng-tools                  | Feature | New       | Normal   | Session path in LTTng profiles should not contain date and time                          |                         | Wishlist       |
| 981  | LTTng                        | Feature | New       | Normal   | Handle the flush of the last subbuffer   |                         |                |
| 975  | LTTng-modules                | Bug     | Confirmed | Normal   | execve compat syscall exit syscall value issue   | Mathieu Desnoyers       |                |
| 971  | Trace Compass UX Experiments | Feature | New       | Normal   | Trace digging tool   |                         |                |
| 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 |                         |                |

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| 961 | LTTng-tools         | Feature | New       | Normal   | Add additional criteria to disable-event  |                         | 2.9            |
| 960 | LTTng-tools         | Feature | New       | Normal   | Add a -m/--matching argument to enable-event  |                         | Wishlist       |
| 950 | LTTng-modules       | Feature | New       | Normal   | Exclude specific kernel events when enabling all of them  | Francis Deslauriers     | Wishlist       |
| 946 | LTTng               | Bug     | New       | Normal   | LTTng trace splice size could be optimized  |                         |                |
| 945 | LTTng               | Bug     | Feedback  | Normal   | Running cyclicttest with lttng  |                         |                |
| 941 | Userspace RCU       | Feature | New       | Normal   | URCU flavor which can be used across processes using shared memory  |                         |                |
| 940 | Userspace RCU       | Feature | New       | Normal   | Wire up sys membarrier on each architecture   | Mathieu Desnoyers       |                |
| 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           |
| 937 | LTTng               | Bug     | New       | Normal   | Babeltrace failure in live mode   |                         |                |
| 934 | LTTng               | Bug     | Confirmed | Normal   | Session in snapshot mode does not indicate a path when listed   |                         | 2.6            |
| 932 | LTTng-tools         | Feature | Confirmed | Normal   | LTTng client error code semantics are ill-defined   | J r mie Galarneau       | 2.9            |
| 930 | LTTng-tools         | Bug     | New       | Normal   | "Non-default channel exists within session" when enabling UST/kernel and agent events                           |                         | 2.9            |
| 928 | LTTng-tools         | Bug     | New       | Normal   | It is possible to specify multiple positional arguments in enable-event command with no effect                  |                         | 2.9            |
| 922 | LTTng-tools         | Feature | New       | Normal   | Expose cpu_id as a context field in lttng-tools (add-context)   |                         | 2.9            |
| 919 | LTTng-tools         | Bug     | Confirmed | Normal   | "lttng track" list pid in order when listing with ust. Kernel is alright. look for sorting and output           |                         | 2.9            |
| 911 | LTTng-tools         | Bug     | Confirmed | Normal   | lttng save and MI should both point to their XSDs   |                         | Wishlist       |
| 901 | LTTng-tools         | Bug     | Confirmed | Normal   | Some liblttng-ctl don't return LTTNG_OK on success  | J r mie Galarneau       | 2.9            |
| 897 | LTTng-tools         | Bug     | Confirmed | Normal   | Some commands are not gracefully handling the absence of a session daemon                                       | Jonathan Rajotte Julien | 2.9            |
| 894 | LTTng-tools         | Feature | Confirmed | Normal   | Cannot enable channel for JUL (-j) or Log4j (-l) domains  |                         | Wishlist       |
| 888 | Common Trace Format | Bug     | New       | Normal   | BE vs LE bitfield packing is not easy to understand + undefined behaviour for mixed BE/LE                       |                         |                |
| 883 | LTTng-tools         | Feature | New       | Normal   | consumerd: Automatic reconnect to relayd  |                         | Wishlist       |
| 873 | LTTng-modules       | Bug     | New       | Normal   | Unable to Trace Event on OutOfTree Kernel Module on Centos7.  |                         |                |
| 833 | LTTng-tools         | Bug     | Confirmed | Normal   | memcpy of non-packed struct into packed struct (possible layout mismatch)                                       |                         | 2.9            |
| 808 | LTTng-tools         | Feature | New       | Normal   | Add --all to start command.   | Jonathan Rajotte Julien | 2.9            |
| 797 | LTTng-tools         | Bug     | Feedback  | Normal   | Add more test for epoll in configure  |                         | Wishlist       |
| 782 | LTTng-modules       | Feature | New       | Normal   | Syscalls extractor improvements   |                         |                |
| 766 | LTTng-tools         | Feature | New       | Normal   | Trace file rotation to consider older sessions in same tree   |                         | Wishlist       |
| 749 | LTTng-tools         | Feature | Confirmed | Normal   | lttng list <session> should list the contexts added to each channel   |                         | 2.11           |

| #   | Project             | Tracker | Status    | Priority | Subject  | Assignee         | Target version |
|-----|---------------------|---------|-----------|----------|--|------------------|----------------|
| 743 | LTTng-modules       | Feature | New       | Normal   | Enable channel *after* tracing has started   |                  |                |
| 710 | LTTng-UST           | Feature | New       | Normal   | List event fields in the same order as the TP definition                                   |                  |                |
| 632 | LTTng-tools         | Feature | Confirmed | Normal   | Several commands could benefit from an "all" option  |                  | Wishlist       |
| 602 | LTTng-UST           | Feature | New       | Normal   | Add session to metadata environment  |                  |                |
| 601 | LTTng-modules       | Feature | New       | Normal   | Add session to metadata environment  |                  |                |
| 599 | LTTng-tools         | Feature | Confirmed | Normal   | second snapshot not to gather data from the previous snapshot (no repeated events)         |                  | Wishlist       |
| 584 | LTTng-modules       | Feature | New       | Normal   | Confusing error message when trying to enable a non existant tracepoint                    |                  |                |
| 573 | LTTng-tools         | Feature | Confirmed | Normal   | Destroy an internal domain session on command error if created in that code flow           |                  | Wishlist       |
| 566 | LTTng-tools         | Feature | Confirmed | Normal   | User-space data buffering schemes and the lttng user interface                             |                  | Wishlist       |
| 563 | LTTng-modules       | Feature | New       | Normal   | Support other CTF metadata: struct, enum, variants   |                  |                |
| 558 | LTTng-tools         | Feature | Confirmed | Normal   | Apply fd accounting technique from sessiond to consumerd                                   |                  | Wishlist       |
| 555 | LTTng-tools         | Feature | Confirmed | Normal   | add-context --help lists perf fields even when the machine has no generic registers at all |                  | Wishlist       |
| 531 | LTTng-tools         | Bug     | New       | Normal   | Event name scoping seems ill-defined   |                  | Wishlist       |
| 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   |                  |                |
| 508 | LTTng-UST           | Feature | Feedback  | Normal   | arrays of floats are stored and/or displayed as arrays of ints                             |                  |                |
| 483 | LTTng-UST           | Feature | New       | Normal   | Use "man 3 backtrace" to dump the stack state at record start (attach) time.               |                  |                |
| 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  |                  |                |
| 445 | LTTng-tools         | Feature | Confirmed | Normal   | lttng enable-event and event redefinition: user feedback can be misleading                 |                  | Wishlist       |
| 440 | LTTng-UST           | Feature | New       | Normal   | Tracepoint Documentation   |                  | Wishlist       |
| 439 | LTTng-modules       | Feature | New       | Normal   | LTTng kernel tracepoint documentation  |                  |                |
| 396 | LTTng-modules       | Feature | New       | Normal   | Enable channel after start session   |                  |                |
| 395 | LTTng-UST           | Feature | New       | Normal   | Enable channel after start session   |                  | Wishlist       |
| 347 | LTTng-modules       | Feature | New       | Normal   | dump process hostname  |                  |                |
| 328 | LTTng               | Feature | New       | Normal   | Add support for uprobes  | Yannick Brosseau |                |
| 327 | LTTng-UST           | Feature | New       | Normal   | Implement missing hostname context   |                  |                |
| 286 | LTTng-tools         | Feature | Confirmed | Normal   | Add a --logfile option (or log through Syslog)   |                  | Wishlist       |
| 279 | LTTng-modules       | Feature | New       | Normal   | configure and trigger manually statedump and metadata dump                                 | Julien Desfossez |                |
| 265 | Common Trace Format | Bug     | New       | Normal   | Specify where exactly the event ID must be in the header                                   |                  |                |
| 262 | Common Trace Format | Bug     | New       | Normal   | Be clearer about fields of headers and contexts  |                  |                |
| 254 | Common Trace Format | Bug     | New       | Normal   | No specified charset for metadata packets payload  |                  |                |



| #    | Project       | Tracker | Status      | Priority | Subject  | Assignee                | Target version |
|------|---------------|---------|-------------|----------|--|-------------------------|----------------|
| 216  | Website       | Feature | New         | Normal   | Use menu separators instead of placeholder pages                 |                         |                |
| 215  | Website       | Bug     | New         | Normal   | Create a FAQ section   |                         |                |
| 214  | Website       | Bug     | New         | Normal   | Add weekly reminder of assigned open bugs                        |                         |                |
| 211  | LTTng         | Feature | New         | Normal   | Environment vars   |                         | Wishlist       |
| 193  | LTTng-tools   | Feature | Feedback    | Normal   | Find a more intelligent heuristics for the FD reservation        |                         | Wishlist       |
| 138  | Website       | Feature | New         | Normal   | Workflow graph for bug statuses                                  | Raphaël Beamonte        |                |
| 137  | LTTng-tools   | Feature | Confirmed   | Normal   | No more tracing possible after consumerD dies (via kill command) |                         | Wishlist       |
| 106  | LTTng-tools   | Feature | Confirmed   | Normal   | Missing context information in list command                      |                         | Wishlist       |
| 97   | Website       | Bug     | New         | Normal   | Theme tweak: the < pre > tags should be more visible             |                         |                |
| 85   | LTTng-UST     | Feature | In Progress | Normal   | Create a benchmark test  | Jonathan Rajotte Julien |                |
| 73   | Website       | Feature | New         | Normal   | DOCUMENTATION!   |                         |                |
| 68   | Website       | Bug     | New         | Normal   | Top-level primary links should be in bold                        | Yannick Brosseau        |                |
| 67   | Website       | Bug     | New         | Normal   | Syndicate the project news on the lttng.org main page            | Yannick Brosseau        |                |
| 66   | Website       | Bug     | In Progress | Normal   | Show expanded News on the lttng.org main page                    |                         |                |
| 39   | LTTng-UST     | Feature | New         | Normal   | Auto-instrumentation of function entries and exits               |                         | Wishlist       |
| 38   | LTTng-UST     | Feature | New         | Normal   | Automatic stdout/stderr redirection                              |                         | Wishlist       |
| 35   | LTTng-tools   | Feature | Confirmed   | Normal   | Remote administration  |                         | Wishlist       |
| 30   | Website       | Feature | New         | Normal   | Contributor documentation  |                         |                |
| 1198 | LTTng-UST     | Bug     | New         | High     | Failed to build with asciidoc 8.6.10, Ubuntu18.04                |                         | 2.10           |
| 1132 | LTTng-UST     | Bug     | New         | High     | Fails to build with Crosscompiler                                |                         |                |
| 968  | LTTng         | Feature | Feedback    | High     | lttng-modules kernel and user callstack context                  | Mathieu Desnoyers       | 2.9            |
| 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       |