

Issues

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|---|----------------------------|---------------------|
| 18249 | Ruby master | Bug | Open | The ABI version of dev builds of CRuby does not correspond to the ABI | | 01/21/2022 06:39 AM |
| 14394 | Ruby master | Feature | Open | Class.descendants | ko1 (Koichi Sasada) | 01/20/2022 10:46 PM |
| 18501 | Ruby master | Bug | Open | [BUG] try to mark T_NONE object in RubyVM::InstructionSequence.load_from_binary | | 01/20/2022 03:02 PM |
| 18408 | Ruby master | Feature | Assigned | Allow pattern match to set instance variables | ktsj (Kazuki Tsujimoto) | 01/19/2022 06:02 PM |
| 18498 | Ruby master | Feature | Open | Introduce a public WeakKeysMap that compares by equality | | 01/19/2022 05:41 PM |
| 18496 | Ruby master | Bug | Feedback | Segmentation fault at 0x000000005107620 | | 01/19/2022 04:52 PM |
| 18481 | Ruby master | Feature | Open | Porting YJIT to Rust (request for feedback) | | 01/19/2022 03:35 PM |
| 16663 | Ruby master | Feature | Open | Add block or filtered forms of Kernel#caller to allow early bail-out | | 01/19/2022 02:57 AM |
| 18429 | Ruby master | Bug | Open | Configure ruby-3.0.3 on Solaris 10 Unknown keyword 'URL' in './ruby.tmp.pc' | | 01/18/2022 09:15 PM |
| 18490 | Ruby master | Feature | Open | MakeMakefile.pkg_config should accept multiple options | | 01/18/2022 02:50 PM |
| 18396 | Ruby master | Bug | Open | An unexpected "hash value omission" syntax error when without parentheses call expr follows | | 01/18/2022 10:09 AM |
| 18494 | Ruby master | Feature | Open | [RFC] ENV["RUBY_GC_..."]= changes GC parameters dynamically | | 01/17/2022 11:15 PM |
| 18438 | Ruby master | Feature | Open | Add `Exception#additional_message` to show additional error information | | 01/16/2022 09:25 PM |
| 15559 | Ruby master | Feature | Open | Logical XOR (^) operator | | 01/16/2022 03:20 AM |
| 16986 | Ruby master | Feature | Open | Anonymous Struct literal | matz (Yukihiro Matsumoto) | 01/15/2022 04:57 PM |
| 18462 | Ruby master | Feature | Open | Proposal to merge WASI based WebAssembly support | | 01/15/2022 02:47 AM |
| 18492 | Ruby master | Bug | Open | `rb_rescue2` inside `rb_protect` segfaults on Windows | | 01/14/2022 03:17 PM |
| 18368 | Ruby master | Feature | Open | Range#step semantics for non-Numeric ranges | | 01/14/2022 12:58 PM |
| 18487 | Ruby master | Bug | Open | Kernel#binding behaves differently depending on implementation language of items on the stack | | 01/14/2022 07:10 AM |
| 18484 | Ruby master | Bug | Open | Fiber should return it self when blocked by IO | ioquatix (Samuel Williams) | 01/14/2022 05:49 AM |
| 18367 | Ruby master | Feature | Open | Stop the interpreter from escaping error messages | | 01/14/2022 02:45 AM |
| 18444 | Ruby master | Bug | Open | Trapped TSTP causes a locking deadlock in 3.0.3 onward | | 01/13/2022 11:11 PM |
| 18472 | Ruby master | Bug | Open | rb_w32_map_errno is not found on Ruby-3.1.0 | | 01/13/2022 09:59 AM |
| 18399 | Ruby master | Misc | Open | DevMeeting-2022-01-13 | | 01/13/2022 09:49 AM |
| 18465 | Ruby master | Bug | Open | Make `IO#write` atomic. | ioquatix (Samuel Williams) | 01/13/2022 05:48 AM |
| 18483 | Ruby master | Feature | Open | `RUBY_ON_BUG` feature for ruby release version | | 01/13/2022 05:27 AM |
| 18474 | Ruby master | Bug | Open | 938e027c seems to have caused a regression in yield handling with concurrent-ruby | | 01/13/2022 01:12 AM |
| 18480 | Ruby master | Bug | Open | Dtrace enabled build fails on systems with DTRACE_REBUILD=yes | | 01/12/2022 01:13 PM |
| 18478 | Ruby master | Feature | Open | Module#constant_pairs | | 01/11/2022 07:55 PM |
| 18477 | Ruby master | Feature | Open | Float#sqrt and Integer#sqrt | | 01/11/2022 07:34 PM |

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|-------|-------------|---------|----------|---|--------------------------------------|---------------------|
| 18476 | Ruby master | Bug | Open | Call to require stuck forever after receiving EAGAIN on writev when running with zeus | | 01/11/2022 06:30 PM |
| 16122 | Ruby master | Feature | Feedback | Struct::Value: simple immutable value object | | 01/11/2022 04:16 PM |
| 18473 | Ruby master | Bug | Open | Raw data in Socket::Option#inspect on Amazon Linux 2 | | 01/11/2022 02:13 PM |
| 18136 | Ruby master | Feature | Open | take_while_after | | 01/11/2022 05:46 AM |
| 18439 | Ruby master | Feature | Open | Support YJIT for VC++ | maximecb (Maxime Chevalier-Boisvert) | 01/10/2022 11:29 PM |
| 18464 | Ruby master | Bug | Assigned | RUBY_INTERNAL_EVENT_NEWOBJ tracepoint causes an interpreter crash when combined with Ractors | ko1 (Koichi Sasada) | 01/08/2022 09:59 AM |
| 18463 | Ruby master | Feature | Open | Random number generation with xoshiro | | 01/08/2022 09:55 AM |
| 12125 | Ruby master | Feature | Open | Proposal: Shorthand operator for Object#method | | 01/07/2022 06:23 PM |
| 18461 | Ruby master | Feature | Open | closures are capturing unused variables | | 01/07/2022 05:02 PM |
| 17473 | Ruby master | Feature | Open | Make Pathname to embedded class of Ruby | akr (Akira Tanaka) | 01/07/2022 09:25 AM |
| 18389 | Ruby master | Bug | Open | `binding.irb` can fail in some classes that implement `context` and `print` methods. | aycabta (aycabta .) | 01/07/2022 12:39 AM |
| 18277 | Ruby master | Bug | Open | buffer error (Zlib::BufError) in Zlib::Deflate#deflate when using MJIT | k0kubun (Takashi Kokubun) | 01/05/2022 03:04 PM |
| 18459 | Ruby master | Feature | Assigned | IRB autocomplete dropdown colour options | aycabta (aycabta .) | 01/05/2022 02:15 AM |
| 18181 | Ruby master | Feature | Open | Introduce Enumerable#min_with_value, max_with_value, and minmax_with_value | | 01/05/2022 01:05 AM |
| 18454 | Ruby master | Bug | Open | YJIT slowing down key Discourse benchmarks | | 01/04/2022 08:45 AM |
| 18457 | Ruby master | Bug | Open | ruby 2.7.5 fiddle/types.rb use uint32_t but fiddle/cparser.rb lacks uint32_t | | 01/03/2022 01:00 PM |
| 18132 | Ruby master | Bug | Open | TODO: fix ccan/list thread safety | | 01/02/2022 08:22 AM |
| 18456 | Ruby master | Bug | Open | rdoc non-determinism: module includes can be added once or twice to generated .ri | | 01/01/2022 11:16 PM |
| 12901 | Ruby master | Feature | Open | Anonymous functions without scope lookup overhead | | 01/01/2022 12:30 PM |
| 18455 | Ruby master | Bug | Open | `IO#close` has poor performance and difficult to understand semantics. | | 01/01/2022 12:10 PM |
| 14982 | Ruby master | Feature | Open | Improve namespace system in ruby to avoiding top-level names chaos | matz (Yukihiro Matsumoto) | 12/31/2021 05:39 PM |
| 18440 | Ruby master | Feature | Open | YJIT is enabled if any YJIT tuning options are set | | 12/30/2021 08:17 PM |
| 18376 | Ruby master | Feature | Open | Version comparison API | | 12/30/2021 10:33 AM |
| 18402 | Ruby master | Feature | Open | Argument Labels | | 12/29/2021 10:50 PM |
| 18294 | Ruby master | Bug | Open | error when parsing regexp comment | | 12/29/2021 10:26 PM |
| 18450 | Ruby master | Feature | Assigned | Force break in prettyprint | akr (Akira Tanaka) | 12/29/2021 02:02 PM |
| 18332 | Ruby master | Feature | Open | a ? b | | 12/29/2021 04:38 AM |
| 18446 | Ruby master | Bug | Open | LSAN reporting | | 12/29/2021 03:09 AM |
| 18430 | Ruby master | Bug | Feedback | Raspberry Pi 3.0.3 Compile Issue | | 12/28/2021 12:46 AM |
| 16889 | Ruby master | Bug | Open | TracePoint.enable { ... } also activates the TracePoint for other threads, even outside the block | ko1 (Koichi Sasada) | 12/27/2021 09:57 PM |

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|-------|-------------|---------|--------|--|---------------------------|---------------------|
| 18437 | Ruby master | Bug | Open | 3.1.0 install stucks on FreeBSD & NFS | | 12/27/2021 09:50 AM |
| 17468 | Ruby master | Feature | Open | Deprecate RUBY_DEVEL | | 12/25/2021 07:45 AM |
| 18373 | Ruby master | Bug | Open | Bundled gem (RBS, debug) extensions are not properly built | | 12/25/2021 01:24 AM |
| 18404 | Ruby master | Misc | Open | 3.1 documentation problems tracking ticket | | 12/24/2021 03:59 PM |
| 18423 | Ruby master | Feature | Open | Installing stable versions like 3.0.3 from source generates fatal error by make | | 12/23/2021 11:44 PM |
| 16817 | Ruby master | Feature | Open | attr_predicate or attr_query or attr_something for ? methods | | 12/23/2021 11:44 PM |
| 16347 | Ruby master | Feature | Open | InmutableObject | | 12/23/2021 11:44 PM |
| 16118 | Ruby master | Feature | Open | Array .difference allow custom comparison | | 12/23/2021 11:44 PM |
| 15458 | Ruby master | Feature | Open | Automatic Exception#cause print in IRB | | 12/23/2021 11:44 PM |
| 15419 | Ruby master | Feature | Open | Allow Kernel#tap to be invoked with arguments like Kernel#send | | 12/23/2021 11:43 PM |
| 15036 | Ruby master | Feature | Open | after upgrade when run apt upgrade metasploit | | 12/23/2021 11:43 PM |
| 14465 | Ruby master | Feature | Open | rename/alias and then obsolete UDPSocket::send | | 12/23/2021 11:43 PM |
| 14463 | Ruby master | Feature | Open | Allow comments to precede dots in member expressions | | 12/23/2021 11:43 PM |
| 14449 | Ruby master | Feature | Open | error when trying to run rails s | | 12/23/2021 11:43 PM |
| 12867 | Ruby master | Feature | Open | Add ability to check validity of a URL | | 12/23/2021 11:43 PM |
| 12057 | Ruby master | Feature | Open | Allow methods with `yield` to be called without a block | | 12/23/2021 11:43 PM |
| 12021 | Ruby master | Feature | Open | Final instance variables | | 12/23/2021 11:43 PM |
| 12019 | Ruby master | Feature | Open | Better low-level support for writing concurrent libraries | matz (Yukihiro Matsumoto) | 12/23/2021 11:43 PM |
| 11627 | Ruby master | Feature | Open | make `nonzero` an alias of `nonzero?` | matz (Yukihiro Matsumoto) | 12/23/2021 11:43 PM |
| 11026 | Ruby master | Feature | Open | How atomic should dynamic regexp with "once" flag be? | | 12/23/2021 11:43 PM |
| 10829 | Ruby master | Feature | Open | Add to_proc method to the Array class | | 12/23/2021 11:43 PM |
| 10634 | Ruby master | Feature | Open | Baselining with Benchmark | | 12/23/2021 11:43 PM |
| 10528 | Ruby master | Feature | Open | Allow line breaks instead of commas in arrays, hashes, argument lists, etc. | | 12/23/2021 11:43 PM |
| 10477 | Ruby master | Feature | Open | Implicit interfaces | | 12/23/2021 11:43 PM |
| 10371 | Ruby master | Feature | Open | Use Thread#handle_interrupt in MonitorMixin | | 12/23/2021 11:43 PM |
| 10273 | Ruby master | Feature | Open | Immutable Ruby | | 12/23/2021 11:43 PM |
| 10217 | Ruby master | Feature | Open | Dir constructor similar to Pathname constructor | | 12/23/2021 11:43 PM |
| 9947 | Ruby master | Feature | Open | Make `Object#send` and `Object#method` private | | 12/23/2021 11:43 PM |
| 9941 | Ruby master | Feature | Open | Issue a warning when `module` or `class` keyword causes re-initialization of a constant that will become the module/class name, instead of creating/reopening the module/class | | 12/23/2021 11:43 PM |
| 9804 | Ruby master | Feature | Open | File::CREATE as a synonym for File::CREAT | | 12/23/2021 11:43 PM |
| 9686 | Ruby master | Feature | Open | Syntax for symbols used in hashes | | 12/23/2021 11:43 PM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|---|---------------------------|---------------------|
| 9402 | Ruby master | Feature | Open | A syntax to specify the default value of a hash | | 12/23/2021 11:43 PM |
| 9401 | Ruby master | Feature | Open | Yet another syntax for literal anonymous functions (lambdas) | | 12/23/2021 11:43 PM |
| 8961 | Ruby master | Feature | Open | Synchronizable module to easily wrap methods in a mutex | | 12/23/2021 11:43 PM |
| 8947 | Ruby master | Feature | Open | make alias, alias_method, attr_* return name of the alias | | 12/23/2021 11:43 PM |
| 8896 | Ruby master | Feature | Open | #tap with missing block | | 12/23/2021 11:43 PM |
| 8848 | Ruby master | Feature | Open | Syntax for binary strings | | 12/23/2021 11:43 PM |
| 8751 | Ruby master | Feature | Open | Add offsets to method#source_location | | 12/23/2021 11:43 PM |
| 8681 | Ruby master | Feature | Open | Net::HTTP should set TCP_NODELAY for requests with body | | 12/23/2021 11:43 PM |
| 8640 | Ruby master | Feature | Open | Add Time#elapsed to return nanoseconds since creation | | 12/23/2021 11:43 PM |
| 8635 | Ruby master | Feature | Open | attr_accessor with default block | | 12/23/2021 11:43 PM |
| 8626 | Ruby master | Feature | Open | Add a Set coercion method to the standard lib: Set(possible_set) | | 12/23/2021 11:43 PM |
| 8619 | Ruby master | Feature | Open | Standard Profiling API | | 12/23/2021 11:43 PM |
| 8570 | Ruby master | Feature | Open | Better mechanisms to safely load classes concurrently | | 12/23/2021 11:43 PM |
| 8291 | Ruby master | Feature | Open | Allow retrieving the root Fiber of a Thread | | 12/23/2021 11:43 PM |
| 8275 | Ruby master | Feature | Open | Add Module#public_const_get | | 12/23/2021 11:43 PM |
| 8259 | Ruby master | Feature | Open | Atomic attributes accessors | | 12/23/2021 11:43 PM |
| 8088 | Ruby master | Feature | Open | Method#parameters (and friends) should provide useful information about core methods | | 12/23/2021 11:43 PM |
| 7895 | Ruby master | Feature | Open | Exception#backtrace_locations to go with Thread#backtrace_locations and Kernel#caller_locations | | 12/23/2021 11:43 PM |
| 7845 | Ruby master | Feature | Open | Strip doesn't handle unicode space characters in ruby 1.9.2 & 1.9.3 (does in 1.9.1) | | 12/23/2021 11:43 PM |
| 7747 | Ruby master | Feature | Open | Expanded API for Binding semantics | | 12/23/2021 11:43 PM |
| 15344 | Ruby master | Feature | Feedback | Being proactive about Ruby security | | 12/23/2021 11:40 PM |
| 12982 | Ruby master | Feature | Feedback | ruby 2.3.1 got crash on macos | | 12/23/2021 11:40 PM |
| 12020 | Ruby master | Feature | Assigned | Documenting Ruby memory model | ko1 (Koichi Sasada) | 12/23/2021 11:40 PM |
| 9678 | Ruby master | Feature | Feedback | New heredoc syntax | | 12/23/2021 11:40 PM |
| 9023 | Ruby master | Feature | Assigned | Array#tail | matz (Yukihiro Matsumoto) | 12/23/2021 11:40 PM |
| 8272 | Ruby master | Feature | Open | Transfer feature tracking to CommonRuby | | 12/23/2021 11:40 PM |
| 8271 | Ruby master | Feature | Assigned | Proposal for moving to a more visible, formal process for feature requests | matz (Yukihiro Matsumoto) | 12/23/2021 11:40 PM |
| 8263 | Ruby master | Feature | Assigned | Support discovering yield state of individual Fibers | ko1 (Koichi Sasada) | 12/23/2021 11:40 PM |
| 8258 | Ruby master | Feature | Feedback | Dir#escape_glob | | 12/23/2021 11:40 PM |
| 8096 | Ruby master | Feature | Feedback | introduce Time.current_timestamp | matz (Yukihiro Matsumoto) | 12/23/2021 11:40 PM |

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|-------|-------------|---------|----------|--|---------------------------|---------------------|
| 6308 | Ruby master | Feature | Assigned | Eliminate delegation from WeakRef | matz (Yukihiko Matsumoto) | 12/23/2021 11:40 PM |
| 18411 | Ruby master | Feature | Open | Introduce `Fiber.blocking` for disabling scheduler. | | 12/23/2021 05:10 PM |
| 18420 | Ruby master | Misc | Open | Question about how to handle IO.pipe reader and writer when forking | | 12/22/2021 12:04 AM |
| 18380 | Ruby master | Bug | Open | TestAddressResolve#test_socket_getnameinfo_domain_blocking test failures | | 12/21/2021 04:22 PM |
| 18384 | Ruby master | Feature | Open | Pattern Match Object | | 12/20/2021 12:48 PM |
| 17339 | Ruby master | Feature | Assigned | Semantic grouping with BigDecimal#to_s | mrkn (Kenta Murata) | 12/20/2021 12:39 PM |
| 18418 | Ruby master | Feature | Open | Add Net::HTTP#security_level= | | 12/19/2021 11:58 AM |
| 17785 | Ruby master | Feature | Open | Allow named parameters to be keywords | matz (Yukihiko Matsumoto) | 12/17/2021 06:10 PM |
| 18413 | Ruby master | Bug | Open | Segfault in `ripper/lexer.rb` | | 12/17/2021 04:49 PM |
| 18412 | Ruby master | Bug | Open | Segfault in test_ractor.rb | | 12/17/2021 04:23 AM |
| 18183 | Ruby master | Feature | Open | make SecureRandom.choose public | | 12/16/2021 10:26 PM |
| 18133 | Ruby master | Bug | Assigned | LTO: TestGCCCompact#test_ast_compacts segfaults on i686 | | 12/16/2021 02:44 PM |
| 18410 | Ruby master | Feature | Open | Proposal to make inspect include underscores on numerics | | 12/16/2021 09:07 AM |
| 18296 | Ruby master | Feature | Open | Custom exception formatting should override `Exception#full_message`. | | 12/15/2021 08:49 PM |
| 17826 | Ruby master | Bug | Assigned | Ractor#take hangs if used in multiple Threads | ko1 (Koichi Sasada) | 12/15/2021 01:30 PM |
| 18381 | Ruby master | Bug | Assigned | Default vs Bundled gems | hsbt (Hiroshi SHIBATA) | 12/15/2021 11:09 AM |
| 12084 | Ruby master | Feature | Open | `Class#instance` | | 12/14/2021 08:52 PM |
| 15192 | Ruby master | Feature | Open | Introduce a new "shortcut assigning" syntax to convenient setup instance variables | matz (Yukihiko Matsumoto) | 12/14/2021 06:42 PM |
| 17882 | Ruby master | Bug | Assigned | bootstraptest/test_ractor.rb:224 segfaults on Cygwin | ko1 (Koichi Sasada) | 12/14/2021 04:48 PM |
| 18024 | Ruby master | Bug | Assigned | Ractor crashes when connections are closed in multiple Ractors | ko1 (Koichi Sasada) | 12/14/2021 04:41 PM |
| 18407 | Ruby master | Bug | Open | Behavior difference between integer and string flags to File creation | | 12/13/2021 03:17 PM |
| 17942 | Ruby master | Feature | Open | Add a `initialize(public @a, private @b)` shortcut syntax for defining public/private accessors for instance vars as part of constructor | | 12/13/2021 12:43 AM |
| 14794 | Ruby master | Feature | Feedback | Primitive arrays (Ruby 3x3) | | 12/11/2021 02:07 PM |
| 18401 | Ruby master | Feature | Open | Rework `require_relative` to add the "current path" on `\$LOAD_PATH` | | 12/09/2021 05:41 PM |
| 16978 | Ruby master | Feature | Open | Ruby should not use realpath for `__FILE__` | nobu (Nobuyoshi Nakada) | 12/09/2021 04:46 PM |
| 18370 | Ruby master | Feature | Open | Call Exception#full_message to print exceptions reaching the top-level | | 12/09/2021 12:24 PM |
| 17799 | Ruby master | Bug | Open | Seg fault in rb_class_clear_method_cache | | 12/09/2021 05:39 AM |
| 18395 | Ruby master | Feature | Open | Introduce Array#subtract! for performance | | 12/08/2021 04:42 PM |
| 16920 | Ruby master | Bug | Open | TestThread#test_signal_at_join fails on aarch64 | | 12/07/2021 02:17 PM |
| 18033 | Ruby master | Feature | Open | Time.new to parse a string | | 12/07/2021 02:15 PM |

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|-------|-------------|---------|----------|--|---------------------------|---------------------|
| 18393 | Ruby master | Bug | Open | TestReadline#test_interrupt_in_other_thread fails on armv7hl | | 12/07/2021 02:03 PM |
| 14434 | Ruby master | Bug | Open | IO#reopen fails after EPIPE | | 12/07/2021 06:18 AM |
| 17047 | Ruby master | Feature | Open | Support parameters for MAIL FROM and RCPT TO | | 12/06/2021 08:16 PM |
| 14835 | Ruby master | Feature | Feedback | Support TracePoint#raised_exception on non-:raise events | | 12/04/2021 06:49 AM |
| 18073 | Ruby master | Bug | Open | test/ruby/test_jit.rb: "error: invalid use of '___builtin_va_arg_pack ()'" on Ruby 2.7.4 on gcc 4.8.5 | | 12/03/2021 03:04 PM |
| 18275 | Ruby master | Feature | Open | Add an option to define_method to not capture the surrounding environment | ko1 (Koichi Sasada) | 12/03/2021 02:34 PM |
| 18279 | Ruby master | Feature | Assigned | ENV.merge! support multiple arguments as Hash.merge! | matz (Yukihiko Matsumoto) | 12/03/2021 02:32 PM |
| 18369 | Ruby master | Feature | Open | users.detect(:name, "Dorian") as shorthand for users.detect { user user.name == "Dorian" } | | 12/03/2021 02:23 PM |
| 17721 | Ruby master | Feature | Feedback | Proc.new should be able to construct a lambda | | 12/03/2021 11:52 AM |
| 18339 | Ruby master | Feature | Open | GVL instrumentation API | | 12/03/2021 09:04 AM |
| 18253 | Ruby master | Feature | Assigned | `ID` in `rb_id_table_foreach_with_replace` | nobu (Nobuyoshi Nakada) | 12/03/2021 03:08 AM |
| 17813 | Ruby master | Bug | Open | rb_funcall() may reset the latest socket error unexpectedly since Ruby 3.0.0 | | 12/03/2021 01:36 AM |
| 18079 | Ruby master | Bug | Open | [PATCH] make error for MinGW with Clang/LLVM + LLD | | 12/02/2021 10:43 PM |
| 18047 | Ruby master | Feature | Feedback | TracePoint: Add event type for constant access | | 12/02/2021 08:35 PM |
| 17998 | Ruby master | Bug | Assigned | ractor: process hanging (with ractors initialized, but not being used) | ko1 (Koichi Sasada) | 12/02/2021 08:17 PM |
| 17502 | Ruby master | Misc | Open | C vs Ruby | ko1 (Koichi Sasada) | 12/02/2021 07:53 PM |
| 14090 | Ruby master | Bug | Assigned | `TestGc#test_interrupt_in_finalizer` fails very rarely | ko1 (Koichi Sasada) | 12/02/2021 07:24 PM |
| 17765 | Ruby master | Bug | Feedback | Segmentation fault when calling String#gsub | | 12/02/2021 06:57 PM |
| 18371 | Ruby master | Bug | Assigned | Release branches (release information in general) | naruse (Yui NARUSE) | 12/02/2021 03:05 AM |
| 18379 | Ruby master | Bug | Open | [C] Windows mingw/ucrt - test-all timeout failures | | 12/02/2021 02:23 AM |
| 18355 | Ruby master | Bug | Assigned | require("pathname") within rack application chnages behaviors of Pathname methods, such as absolute?(), when there are two versions of 'pathname' gem installed. | hsbt (Hiroshi SHIBATA) | 11/30/2021 08:01 AM |
| 18034 | Ruby master | Bug | Assigned | Segmentation fault fiddle with `--enable-bundled-libffi` and macOS | kou (Kouhei Sutou) | 11/30/2021 07:39 AM |
| 18170 | Ruby master | Bug | Assigned | Exception#inspect should not include newlines | mame (Yusuke Endoh) | 11/30/2021 07:32 AM |
| 17516 | Ruby master | Bug | Assigned | forking in a ractor causes Ruby to crash | ko1 (Koichi Sasada) | 11/30/2021 05:26 AM |
| 17196 | Ruby master | Bug | Assigned | Segmentation Fault with Socket#close in Ractors | ko1 (Koichi Sasada) | 11/30/2021 05:20 AM |
| 13671 | Ruby master | Bug | Assigned | Regexp with lookbehind and case-insensitivity raises RegexpError only on strings with certain characters | duerst (Martin Dürst) | 11/30/2021 04:42 AM |
| 18352 | Ruby master | Misc | Open | What is the Hash#grep expected? | | 11/28/2021 10:39 PM |
| 18004 | Ruby master | Feature | Open | Add Async to the stdlib | | 11/26/2021 06:01 AM |
| 18257 | Ruby master | Bug | Open | SystemTap/DTrace coredump on ppc64le/s390x | | 11/24/2021 01:59 PM |
| 18337 | Ruby master | Bug | Assigned | Ruby allows zero-width characters in identifiers | duerst (Martin Dürst) | 11/24/2021 09:13 AM |

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|-------|-------------|---------|----------|--|---------------------------|---------------------|
| 16776 | Ruby master | Bug | Assigned | Regression in coverage library | ko1 (Koichi Sasada) | 11/24/2021 07:26 AM |
| 17478 | Ruby master | Bug | Assigned | Ruby3.0 is slower than Ruby2.7.2 when parsing a large CSV file | kou (Kouhei Sutou) | 11/24/2021 05:12 AM |
| 17835 | Ruby master | Bug | Assigned | Net::HTTP should automatically add Accept-Encoding request header on HEAD request as well | naruse (Yui NARUSE) | 11/24/2021 05:10 AM |
| 6733 | Ruby master | Feature | Open | New inspect framework | | 11/24/2021 05:06 AM |
| 12911 | Ruby master | Misc | Assigned | Translate docs | | 11/24/2021 04:52 AM |
| 18360 | Ruby master | Feature | Open | PrettyPrint enhancements | | 11/24/2021 12:15 AM |
| 18336 | Ruby master | Feature | Feedback | How to deal with Trojan Source vulnerability | | 11/23/2021 08:39 PM |
| 18285 | Ruby master | Misc | Open | NoMethodError#message uses a lot of CPU/is really expensive to call | | 11/23/2021 05:56 PM |
| 18359 | Ruby master | Bug | Open | [Windows MinGW] warning Please include winsock2.h before windows.h | | 11/23/2021 05:07 PM |
| 18357 | Ruby master | Feature | Open | Proposal: stop raising when block passed to IO#each_* closes the IO | | 11/22/2021 09:03 PM |
| 18262 | Ruby master | Feature | Open | Enumerator::Lazy#partition | | 11/20/2021 10:17 AM |
| 16252 | Ruby master | Feature | Open | Hash#partition should return hashes | | 11/18/2021 03:54 PM |
| 18334 | Ruby master | Feature | Open | ENV#to_h returns a new Hash object but Hash#to_h does not, which can cause inconsistencies | | 11/17/2021 05:46 PM |
| 18338 | Ruby master | Bug | Open | Encoding.default_external = Encoding::UTF_16BE may add a wrongly-encoded string to \$LOADED_FEATURES | | 11/15/2021 07:32 AM |
| 18331 | Ruby master | Feature | Open | Kernel.#Time | | 11/13/2021 12:41 PM |
| 18269 | Ruby master | Bug | Open | trace_opt_not and trace_opt_regexpmatch2 insns are indistinguishable | | 11/12/2021 07:44 AM |
| 18280 | Ruby master | Feature | Feedback | Allow rb_utf8_str_new_cstr(NULL) | | 11/11/2021 10:28 AM |
| 18286 | Ruby master | Bug | Open | Universal arm64/x86_84 binary built on an x86_64 machine segfaults/is killed on arm64 | | 11/10/2021 06:08 PM |
| 18035 | Ruby master | Feature | Open | Introduce general model/semantic for immutable by default. | | 11/09/2021 04:47 PM |
| 18127 | Ruby master | Feature | Open | Ractor-local version of Singleton | | 11/09/2021 02:45 PM |
| 17849 | Ruby master | Feature | Open | Fix Timeout.timeout so that it can be used in threaded Web servers | matz (Yukihiro Matsumoto) | 11/09/2021 02:09 AM |
| 18291 | Ruby master | Feature | Open | When use =~ with named group, if regex is on the right side, variable not defined. | | 11/06/2021 12:36 PM |
| 12745 | Ruby master | Feature | Feedback | String#gsub(!) should pass a MatchData to the block, not a String | matz (Yukihiro Matsumoto) | 11/03/2021 11:46 PM |
| 18281 | Ruby master | Bug | Open | Ruby 3.1.0: gem uninstall -alx fails to uninstall debug | | 11/01/2021 11:08 PM |
| 15667 | Ruby master | Feature | Open | Introduce malloc_trim(0) in full gc cycles | | 11/01/2021 07:32 AM |
| 18137 | Ruby master | Feature | Open | A new method to check Proc is isolated or not | | 10/27/2021 07:30 AM |
| 16497 | Ruby master | Bug | Assigned | StringIO#internal_encoding is broken (more severely in 2.7) | nobu (Nobuyoshi Nakada) | 10/26/2021 04:31 PM |
| 17837 | Ruby master | Feature | Open | Add support for Regexp timeouts | | 10/25/2021 05:21 PM |
| 12436 | Ruby master | Bug | Assigned | newline argument of File.open seems not respected on Windows | nobu (Nobuyoshi Nakada) | 10/25/2021 09:07 AM |
| 18255 | Ruby master | Bug | Open | ioctl zeroes the last buffer byte | | 10/25/2021 08:13 AM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|--|----------------------------|---------------------|
| 18265 | Ruby master | Feature | Open | Self-contained one-binary feature which discuss on ruby kaigi 2021 day 2, Ruby Committers vs the World / CRuby Committers | | 10/24/2021 04:11 PM |
| 16989 | Ruby master | Feature | Assigned | Sets: need ♥ | knu (Akinori MUSHI) | 10/23/2021 09:04 PM |
| 18083 | Ruby master | Feature | Open | Capture error in ensure block. | | 10/21/2021 01:00 PM |
| 18259 | Ruby master | Feature | Open | Support quarter spec %q in Time#strftime | | 10/21/2021 12:15 PM |
| 18258 | Ruby master | Bug | Open | Ractor.shareable? can be slow and mutates internal object flags. | ko1 (Koichi Sasada) | 10/21/2021 08:58 AM |
| 18256 | Ruby master | Feature | Open | Change the canonical name of Thread::Mutex, Thread::Queue, Thread::SizedQueue and Thread::ConditionVariable to just Mutex, Queue, SizedQueue and ConditionVariable | | 10/20/2021 10:59 PM |
| 17146 | Ruby master | Bug | Open | Queue operations are allowed after it is frozen | | 10/20/2021 08:32 PM |
| 16953 | Ruby master | Bug | Feedback | Windows bash bin files removed in master | | 10/15/2021 01:57 AM |
| 17774 | Ruby master | Bug | Open | Quantified empty group causes regex to fail | | 10/13/2021 04:43 PM |
| 14103 | Ruby master | Bug | Open | Regexp absense operator has no chance to ^C | | 10/13/2021 03:48 PM |
| 18155 | Ruby master | Bug | Open | (nil..nil).cover?(x) is true for all x since beginless ranges were introduced | | 10/13/2021 06:41 AM |
| 18248 | Ruby master | Misc | Open | Add Feature Triaging Guide | | 10/12/2021 03:21 PM |
| 18242 | Ruby master | Feature | Open | Parser makes multiple assignment sad in confusing way | | 10/09/2021 07:58 AM |
| 18247 | Ruby master | Bug | Open | weird results for `Array#slice` or `Array#[]` with argument of type `Enumerator::ArithmeticSequence` | | 10/08/2021 03:56 PM |
| 10416 | Ruby master | Bug | Open | Create mechanism for updating of Unicode data files downstreams when we want | nobu (Nobuyoshi Nakada) | 10/08/2021 06:40 AM |
| 15425 | Ruby master | Feature | Feedback | Store MJIT header into Ruby versioned directory. | k0kubun (Takashi Kokubun) | 10/07/2021 11:03 PM |
| 12075 | Ruby master | Feature | Feedback | some container#nonempty? | matz (Yukihiro Matsumoto) | 10/07/2021 03:11 AM |
| 18228 | Ruby master | Feature | Open | Add a `timeout` option to `IO.copy_stream` | | 10/01/2021 05:10 AM |
| 18227 | Ruby master | Feature | Open | Static class initialization. | ioquatix (Samuel Williams) | 09/29/2021 09:21 PM |
| 12719 | Ruby master | Feature | Feedback | `Struct#merge` for partial updates | | 09/29/2021 09:16 PM |
| 18194 | Ruby master | Feature | Open | No easy way to format exception messages per thread/fiber scheduler context. | mame (Yusuke Endoh) | 09/29/2021 10:10 AM |
| 17629 | Ruby master | Bug | Open | macOS, readline compiled with libedit: adding entries to history doesn't work unless Readline.readline is called before populating it | | 09/29/2021 02:26 AM |
| 17295 | Ruby master | Feature | Assigned | Feature: Create a directory and file with Pathname#touch | akr (Akira Tanaka) | 09/28/2021 01:20 AM |
| 17720 | Ruby master | Misc | Assigned | Cirrus CI to check non-x86_64 architecture cases by own machines | jaruga (Jun Aruga) | 09/26/2021 10:24 AM |
| 18169 | Ruby master | Bug | Assigned | Local copies of gemified libraries are being released out of sync with their gems | hsbt (Hiroshi SHIBATA) | 09/24/2021 05:14 PM |
| 18186 | Ruby master | Bug | Open | SEGV with system command - MinGW? | | 09/22/2021 03:20 PM |
| 18179 | Ruby master | Feature | Open | Add Math methods to Numeric | | 09/22/2021 01:44 AM |
| 18151 | Ruby master | Feature | Open | Incorrect Resolv result when DNS server is unreachable | | 09/18/2021 12:22 AM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|--|----------------------------|---------------------|
| 18159 | Ruby master | Feature | Open | Integrate functionality of dead_end gem into Ruby | matz (Yukihiro Matsumoto) | 09/17/2021 09:51 PM |
| 18037 | Ruby master | Feature | Open | Update Unicode data to Unicode Version 14.0.0 | duerst (Martin Dürst) | 09/15/2021 07:32 AM |
| 18168 | Ruby master | Feature | Open | Add ActiveSupport deep_transform_values to Ruby | | 09/15/2021 05:29 AM |
| 18119 | Ruby master | Bug | Open | Ractor crashes when instantiating classes | ko1 (Koichi Sasada) | 09/14/2021 01:42 AM |
| 17624 | Ruby master | Bug | Open | Ractor.receive is not thread-safe | ko1 (Koichi Sasada) | 09/14/2021 01:40 AM |
| 17617 | Ruby master | Bug | Open | When a Ractor's incoming port is closed, Ractor.receive_if does not raise Ractor::ClosedError, but instead blocks indefinitely | ko1 (Koichi Sasada) | 09/14/2021 01:40 AM |
| 17878 | Ruby master | Bug | Open | bootstrapped/test_ractor.rb:224 a random failing test with "The outgoing-port is already closed (Ractor::ClosedError)" | | 09/13/2021 01:10 PM |
| 17355 | Ruby master | Feature | Assigned | Using same set of names in or-patterns (pattern matching with Foo(x) Bar(x)) | ktsj (Kazuki Tsujimoto) | 09/13/2021 09:11 AM |
| 18162 | Ruby master | Feature | Open | Shorthand method Proc#isolate to create isolated proc objects | | 09/13/2021 02:33 AM |
| 18152 | Ruby master | Bug | Open | Fix theoretical bug with signals + qsort | | 09/08/2021 03:38 PM |
| 18150 | Ruby master | Misc | Open | Proposal: Deprecate leading zero syntax to declare octals, since it's extremely confusing (and Python 3 removed it too) | | 09/04/2021 03:21 AM |
| 18146 | Ruby master | Feature | Open | Add `delete_prefix` and `delete_suffix` to `Pathname` | | 09/03/2021 04:59 AM |
| 13683 | Ruby master | Feature | Feedback | Add strict Enumerable#single | | 09/02/2021 05:52 PM |
| 18135 | Ruby master | Feature | Open | Introduce Enumerable#detect_only | | 09/02/2021 05:44 PM |
| 18142 | Ruby master | Bug | Assigned | Segmentation fault with Ruby 3.0.2 | k0kubun (Takashi Kokubun) | 09/02/2021 07:43 AM |
| 18144 | Ruby master | Bug | Open | Timeout not working while regular expression match is running | | 09/02/2021 07:08 AM |
| 17294 | Ruby master | Feature | Assigned | Feature: Allow method chaining with Pathname#mkpath Pathname#rmtree | akr (Akira Tanaka) | 08/30/2021 06:52 AM |
| 17296 | Ruby master | Feature | Assigned | Feature: Pathname#chmod use FileUtils.chmod instead of File | akr (Akira Tanaka) | 08/30/2021 06:51 AM |
| 17297 | Ruby master | Feature | Assigned | Feature: Introduce Pathname.mktmpdir | akr (Akira Tanaka) | 08/30/2021 06:51 AM |
| 18131 | Ruby master | Bug | Open | addr2line.c: Some inlined functions mistakenly shown | | 08/24/2021 07:59 PM |
| 16492 | Ruby master | Bug | Open | TestBugReporter#test_bug_reporter_add test failures | jaruga (Jun Aruga) | 08/24/2021 01:12 PM |
| 17722 | Ruby master | Bug | Open | define_method with shareable results in "defined in a different Ractor" | | 08/24/2021 12:03 PM |
| 18129 | Ruby master | Bug | Open | Ractor-incompatible global variables can be accessed through alias | | 08/23/2021 10:08 PM |
| 15428 | Ruby master | Bug | Open | Refactor Proc#>> and #<< | | 08/20/2021 06:31 PM |
| 18123 | Ruby master | Bug | Open | addr2line.c: Define `SHF_COMPRESSED` | | 08/20/2021 11:19 AM |
| 18121 | Ruby master | Bug | Open | addr2line.c: Endianness | | 08/19/2021 05:09 PM |
| 18036 | Ruby master | Bug | Open | Pthread fibers become invalid on fork - different from normal fibers. | ioquatix (Samuel Williams) | 08/19/2021 07:05 AM |
| 18080 | Ruby master | Bug | Open | Syntax error on one-line pattern matching | | 08/18/2021 12:38 AM |
| 18082 | Ruby master | Misc | Open | FileUtils.remove_entry_secure has inconsistent document | | 08/17/2021 04:26 PM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|--|----------------------------|---------------------|
| 14274 | Ruby master | Feature | Open | Merge Std-Lib Time Class into Core | | 07/19/2021 07:54 AM |
| 11500 | Ruby master | Feature | Open | [RFC] rename Queue to UnboundedQueue | | 07/19/2021 07:48 AM |
| 14851 | Ruby master | Feature | Open | [PATCH] thread_pthread.c: remove non-sleepy timer thread implementation | | 07/19/2021 05:23 AM |
| 14901 | Ruby master | Feature | Assigned | [PATCH] do not block SIGCHLD in normal Ruby Threads | normalperson (Eric Wong) | 07/19/2021 05:23 AM |
| 17994 | Ruby master | Feature | Open | Clarify `IO.read` behavior and add `File.read` method | | 07/16/2021 03:04 AM |
| 17938 | Ruby master | Feature | Open | Keyword alternative for boolean positional arguments | | 07/15/2021 06:46 AM |
| 18002 | Ruby master | Bug | Open | s390x: Tests failing without LC_ALL env | jaruga (Jun Aruga) | 07/12/2021 04:30 PM |
| 17664 | Ruby master | Bug | Assigned | Behavior of sockets changed in Ruby 3.0 to non-blocking | ioquatix (Samuel Williams) | 07/12/2021 10:28 AM |
| 17370 | Ruby master | Feature | Assigned | Introduce non-blocking `Addrinfo.getaddrinfo` and related methods. | ioquatix (Samuel Williams) | 07/09/2021 09:33 PM |
| 15993 | Ruby master | Bug | Open | 'require' doesn't work if there are Cyrillic chars in the path to Ruby dir | | 07/09/2021 04:08 PM |
| 17924 | Ruby master | Feature | Open | Range#infinite? | | 07/08/2021 11:58 PM |
| 17931 | Ruby master | Bug | Open | Compile fails setup option nodynamic | | 07/07/2021 08:51 AM |
| 13129 | Ruby master | Feature | Assigned | Refinements cannot refine method_missing and respond_to_missing? | matz (Yukihiro Matsumoto) | 07/03/2021 10:45 PM |
| 16805 | Ruby master | Misc | Assigned | Coroutine's license is unclear | ReiOdaire (Rei Odaire) | 07/01/2021 10:09 PM |
| 17833 | Ruby master | Feature | Open | add IO.readinto(b) where b is a bytes like object that is you can get a memoryview from | | 06/30/2021 02:36 PM |
| 17992 | Ruby master | Feature | Feedback | Upstreaming the htmlentities gem into CGI#. (un)escape_html | | 06/30/2021 02:26 PM |
| 17662 | Ruby master | Misc | Assigned | The heredoc pattern used in tests does not syntax highlight correctly in many editors | nobu (Nobuyoshi Nakada) | 06/30/2021 12:54 PM |
| 18013 | Ruby master | Bug | Open | Unexpected results when mixing negated character classes and case-folding | | 06/29/2021 12:05 PM |
| 18012 | Ruby master | Bug | Open | Case-insensitive character classes can only match multiple code points when top-level character class is not negated | | 06/29/2021 08:35 AM |
| 18010 | Ruby master | Bug | Open | Character class with single character gets case-folded with following string | | 06/28/2021 09:30 AM |
| 18009 | Ruby master | Bug | Open | Regexps \w and \W with /i option and /u option produce inconsistent results under nested negation and intersection | | 06/28/2021 09:09 AM |
| 18005 | Ruby master | Feature | Open | Enable non-blocking `binding.irb`. | | 06/24/2021 07:20 PM |
| 14378 | Ruby master | Feature | Open | Increase Fixnum range on Windows from 31 bits to 63 bits | | 06/18/2021 07:31 PM |
| 14582 | Ruby master | Bug | Open | Unable to use `method__entry` and `method_return` tracing probes since 2.5 | | 06/18/2021 06:08 PM |
| 17999 | Ruby master | Bug | Open | TestMethod#test_zsuper intermittent timeout error on raspbian10-aarch64 CI | | 06/18/2021 01:33 AM |
| 14275 | Ruby master | Feature | Open | GC not aggressive enough | | 06/17/2021 06:54 PM |
| 14570 | Ruby master | Feature | Open | Make File.expand_path/real_path casing consistent on Windows | | 06/17/2021 04:22 PM |
| 11779 | Ruby master | Bug | Feedback | Module#using does not make sense as a method | matz (Yukihiro Matsumoto) | 06/17/2021 09:58 AM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|--|---------------------------|---------------------|
| 16962 | Ruby master | Feature | Feedback | Make IO.for_fd autoclose option default to false | | 06/17/2021 06:54 AM |
| 16951 | Ruby master | Bug | Assigned | Consistently referer dependencies | hsbt (Hiroshi SHIBATA) | 06/17/2021 06:15 AM |
| 17996 | Ruby master | Bug | Open | Cygwin: thread + pipe behavior since Ruby 2.6 | | 06/17/2021 03:59 AM |
| 17995 | Ruby master | Bug | Open | Slow down when mjit and Ractor are being used at same time | | 06/17/2021 03:48 AM |
| 17990 | Ruby master | Bug | Open | Inconsistent behavior of Regexp quantifiers over characters with complex case foldings | | 06/15/2021 11:59 AM |
| 17989 | Ruby master | Bug | Open | Case insensitive Regexps do not handle characters with overlapping case foldings | | 06/15/2021 11:43 AM |
| 17950 | Ruby master | Feature | Open | Unable to pattern-match against a String key | | 06/15/2021 11:42 AM |
| 17944 | Ruby master | Feature | Open | Remove Socket.gethostbyaddr and Socket.gethostbyname | | 06/10/2021 08:26 AM |
| 10320 | Ruby master | Feature | Open | require into module | | 06/10/2021 08:15 AM |
| 17683 | Ruby master | Misc | Open | Current status of beginless range (experimental or not) | | 06/05/2021 07:22 AM |
| 17925 | Ruby master | Bug | Open | Pattern matching syntax using semicolon one-line | | 06/04/2021 03:08 PM |
| 13298 | Ruby master | Bug | Assigned | mingw SEGV TestEnumerable#test_callcc | nobu (Nobuyoshi Nakada) | 06/04/2021 03:41 AM |
| 17926 | Ruby master | Bug | Open | spec/ruby/core/file/atime_spec.rb: a random failing test on Travis ppc64le | | 06/02/2021 04:35 PM |
| 8460 | Ruby master | Feature | Assigned | PATCH: optparse: add keep_unknown option | nobu (Nobuyoshi Nakada) | 05/27/2021 10:07 PM |
| 17884 | Ruby master | Feature | Open | locindex for profiling tools | ko1 (Koichi Sasada) | 05/24/2021 04:17 PM |
| 17792 | Ruby master | Bug | Open | make notes and make test fail with Ruby3.0.1p64 RaspberryPI 4B Ubuntu 20.10 ARM64 | | 05/23/2021 08:23 PM |
| 17210 | Ruby master | Feature | Open | More readable and useful `Set#inspect` | knu (Akinori MUSHA) | 05/19/2021 10:12 PM |
| 17859 | Ruby master | Feature | Open | Start IRB when running just `ruby` | | 05/14/2021 07:54 AM |
| 17856 | Ruby master | Feature | Open | ary.member? is slower than ary.include? | | 05/11/2021 10:12 AM |
| 17844 | Ruby master | Feature | Open | Support list of methods to test with respond_to? | | 05/06/2021 07:00 PM |
| 17834 | Ruby master | Feature | Open | Add a Bytes and ByteArray class that implement memoryview | | 05/06/2021 02:22 PM |
| 17851 | Ruby master | Feature | Open | ruby extension for memoryview | | 05/05/2021 03:15 PM |
| 17825 | Ruby master | Feature | Open | Uniformize Float::INFINITY and Date::infinity.new | | 05/04/2021 01:43 AM |
| 17843 | Ruby master | Bug | Open | Ruby on Rails error[BUG] Segmentation fault at 0x000000000000110 ruby 3.0.1p64 (2021-04-05 revision 0fb782ee38) [x86_64-darwin15] (#42110) | | 05/03/2021 12:46 AM |
| 17810 | Ruby master | Bug | Open | addr2line.c: Some symbol names missing in C backtrace with Clang/LLVM | | 04/30/2021 02:11 PM |
| 17647 | Ruby master | Feature | Open | Print register `r11` on 32-bit ARM Linux | | 04/30/2021 11:22 AM |
| 17830 | Ruby master | Feature | Open | Add Integer#previous and Integer#prev | matz (Yukihiro Matsumoto) | 04/27/2021 11:35 PM |
| 17016 | Ruby master | Feature | Open | Enumerable#accumulate | | 04/27/2021 03:14 PM |
| 9010 | Ruby master | Bug | Assigned | ./configure --prefix= cannot handle directories with spaces | nobu (Nobuyoshi Nakada) | 04/26/2021 10:38 PM |
| 17829 | Ruby master | Misc | Open | Clang/LLVM correctness of x64-mingw32 build (`shorten-64-to-32` warnings) | | 04/26/2021 04:23 PM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|--|---------------------------|---------------------|
| 17817 | Ruby master | Bug | Open | --jit outputs ./tmp/_ruby_mjit_*.h: No such file or directory on with TMP | | 04/22/2021 11:57 AM |
| 17790 | Ruby master | Feature | Open | Have a way to clear a String without resetting its capacity | | 04/21/2021 11:27 PM |
| 14607 | Ruby master | Bug | Open | Fix use of the rb_profile_frames start parameter | | 04/20/2021 09:59 PM |
| 17815 | Ruby master | Misc | Open | Snapcraft Ruby plugin | | 04/20/2021 07:59 PM |
| 12543 | Ruby master | Feature | Assigned | explicit tail call syntax: foo() then return | matz (Yukihiro Matsumoto) | 04/18/2021 03:02 PM |
| 17808 | Ruby master | Feature | Open | Feature Request: JS like splat of Object properties as named method parameters | | 04/17/2021 11:43 PM |
| 11230 | Ruby master | Bug | Open | Should rb_struct_s_members() be public API? | | 04/17/2021 05:06 PM |
| 17403 | Ruby master | Feature | Open | Remove Fixnum and Bignum | | 04/17/2021 05:04 PM |
| 17753 | Ruby master | Feature | Open | Add Module#namespace | | 04/17/2021 08:04 AM |
| 17749 | Ruby master | Feature | Open | Const source location without name | | 04/17/2021 07:38 AM |
| 17797 | Ruby master | Feature | Open | MIPS support for addr2line.c | | 04/13/2021 03:49 AM |
| 17786 | Ruby master | Feature | Open | Proposal: new "ends" keyword | | 04/11/2021 01:40 AM |
| 16816 | Ruby master | Feature | Open | Prematurely terminated Enumerator should stay terminated | | 04/09/2021 09:24 PM |
| 12133 | Ruby master | Feature | Feedback | Ability to exclude start when defining a range | | 04/07/2021 06:49 AM |
| 17472 | Ruby master | Feature | Open | HashWithIndifferentAccess like Hash extension | | 04/02/2021 07:42 PM |
| 17773 | Ruby master | Feature | Open | Alias `Numeric#zero?` and `Float#zero?` as `Numeric#empty?` and `Float#empty?` | | 04/02/2021 03:39 PM |
| 17771 | Ruby master | Feature | Open | String#start_with? should not construct MatchData or set \$~ | | 04/02/2021 02:49 PM |
| 12689 | Ruby master | Bug | Open | Thread isolation of \$~ and \$_ | | 04/01/2021 08:51 PM |
| 17363 | Ruby master | Feature | Assigned | Timeouts | ko1 (Koichi Sasada) | 03/31/2021 06:34 PM |
| 16295 | Ruby master | Feature | Open | Chainable aliases for String#-@ and String#+@ | | 03/30/2021 11:11 PM |
| 17758 | Ruby master | Feature | Open | Provide Hash#count for performance improvement | | 03/28/2021 06:39 PM |
| 17354 | Ruby master | Bug | Open | Module#const_source_location is misleading for constants awaiting autoload | | 03/26/2021 05:56 PM |
| 17679 | Ruby master | Bug | Assigned | Ractor incoming channel can consume unlimited resources | ko1 (Koichi Sasada) | 03/26/2021 09:16 AM |
| 17743 | Ruby master | Feature | Open | Show argument types in backtrace | | 03/25/2021 06:39 PM |
| 17682 | Ruby master | Feature | Open | String#casecmp performance improvement | | 03/24/2021 02:29 PM |
| 17718 | Ruby master | Feature | Open | a method paramaters object that can be pattern matched against | | 03/24/2021 01:29 PM |
| 17685 | Ruby master | Feature | Feedback | Marshal format for out of band buffer objects | | 03/24/2021 07:39 AM |
| 17741 | Ruby master | Feature | Open | Ruby links to `objc` for convenience - this should be moved into a native ext | | 03/23/2021 01:24 AM |
| 17142 | Ruby master | Bug | Open | Ruby fails to build in AIX | | 03/20/2021 07:08 AM |
| 15752 | Ruby master | Feature | Feedback | A dedicated module for experimental features | | 03/17/2021 04:38 AM |
| 13820 | Ruby master | Feature | Open | Add a nil coalescing operator | | 03/16/2021 03:34 PM |
| 17548 | Ruby master | Feature | Open | Need simple way to include symlink directories in Dir.glob | | 03/15/2021 06:10 AM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|--|---------------------------|---------------------|
| 17680 | Ruby master | Bug | Open | tab completion no longer works on irb3.0 | | 03/13/2021 08:06 AM |
| 15517 | Ruby master | Feature | Assigned | Net::HTTP not recognizing valid UTF-8 | naruse (Yui NARUSE) | 03/09/2021 10:41 PM |
| 17676 | Ruby master | Bug | Assigned | Accessing ENV from Ractor raises IsolationError | ko1 (Koichi Sasada) | 03/09/2021 02:37 AM |
| 17677 | Ruby master | Bug | Assigned | Ractor crashes fork when blocking | ko1 (Koichi Sasada) | 03/09/2021 12:42 AM |
| 17678 | Ruby master | Bug | Assigned | Ractors do not restart after fork | ko1 (Koichi Sasada) | 03/09/2021 12:42 AM |
| 13513 | Ruby master | Bug | Assigned | Resolv::DNS::Message.decode hangs after detecting truncation in UDP messages | akr (Akira Tanaka) | 03/08/2021 11:35 PM |
| 17638 | Ruby master | Feature | Assigned | Support backtracing with the libbacktrace library | naruse (Yui NARUSE) | 03/05/2021 03:40 PM |
| 17656 | Ruby master | Bug | Open | Improper functions shown in C level backtrace information | | 03/05/2021 02:53 PM |
| 16810 | Ruby master | Bug | Open | ruby segfaults on s390x with musl libc | | 03/05/2021 01:38 AM |
| 9045 | Ruby master | Feature | Assigned | URI::id/ | akira (akira yamada) | 03/04/2021 10:19 PM |
| 16672 | Ruby master | Bug | Assigned | net/http leaves original content-length header intact after inflating response | naruse (Yui NARUSE) | 03/02/2021 10:01 PM |
| 17663 | Ruby master | Feature | Open | Enumerator#with, an alternative to Enumerator#with_object | | 03/02/2021 05:48 PM |
| 17660 | Ruby master | Feature | Open | Expose information about which basic methods have been redefined | | 03/02/2021 03:31 PM |
| 16113 | Ruby master | Feature | Open | Partial application | | 03/02/2021 02:00 PM |
| 17667 | Ruby master | Bug | Open | Module#name needs synchronization | ko1 (Koichi Sasada) | 03/02/2021 07:31 AM |
| 14972 | Ruby master | Bug | Assigned | Net::HTTP inconsistently raises EOFError when peer closes the connection | naruse (Yui NARUSE) | 03/01/2021 09:20 PM |
| 16842 | Ruby master | Bug | Assigned | `inspect` prints the UTF-8 character U+0085 (NEXT LINE) verbatim even though it is not printable | duerst (Martin Dürst) | 02/26/2021 05:43 AM |
| 17184 | Ruby master | Feature | Open | No stdlib function to perform simple string replacement | matz (Yukihiko Matsumoto) | 02/23/2021 09:27 PM |
| 13303 | Ruby master | Feature | Feedback | String#any? as !String#empty? | matz (Yukihiko Matsumoto) | 02/23/2021 05:14 PM |
| 14480 | Ruby master | Bug | Open | miniruby crashing when compiled with -O2 or -O1 on aarch64 | | 02/23/2021 10:35 AM |
| 16990 | Ruby master | Feature | Open | Sets: operators compatibility with Array | | 02/22/2021 11:37 PM |
| 17646 | Ruby master | Bug | Open | Check for `__builtin_mul_overflow` with `long long` arguments | | 02/19/2021 06:19 PM |
| 17637 | Ruby master | Misc | Open | Endless ranges with `nil` boundary weird behavior | | 02/19/2021 07:57 AM |
| 17529 | Ruby master | Bug | Assigned | Ractor Segfaults with GC enabled | ko1 (Koichi Sasada) | 02/18/2021 07:26 AM |
| 17591 | Ruby master | Misc | Open | Test frameworks and REPLs do not show deprecation warnings by default | | 02/17/2021 09:06 AM |
| 17627 | Ruby master | Feature | Open | Suggestion: Implement `freeze_values` instance method on collection-like classes. | | 02/16/2021 07:58 PM |
| 17593 | Ruby master | Feature | Assigned | load_iseq_eval should override the ISeq path | ko1 (Koichi Sasada) | 02/16/2021 08:27 AM |
| 7394 | Ruby master | Feature | Assigned | Enumerable#find ifnone parameter could be non-callable | nobu (Nobuyoshi Nakada) | 02/10/2021 09:32 AM |
| 17140 | Ruby master | Feature | Open | Merge Enumerable#grep(_v) with Enumerable#select/reject | | 02/10/2021 07:56 AM |
| 17520 | Ruby master | Feature | Feedback | Allow symbols starting with number, e.g. :2_weeks | | 02/09/2021 10:36 PM |
| 17616 | Ruby master | Feature | Open | Support backtracing on Linux with non-GNU-libc + libunwind | | 02/09/2021 01:12 PM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|---|--------------------------------|---------------------|
| 17611 | Ruby master | Feature | Open | Expose `rb_execarg` interfaces and `rb_grantpt` | | 02/07/2021 01:52 AM |
| 17598 | Ruby master | Feature | Feedback | □□□□□□□□□□□□□□.....□ | | 02/03/2021 01:13 AM |
| 16694 | Ruby master | Bug | Assigned | JIT vs hardened GCC with PCH | k0kubun (Takashi Kokubun) | 02/02/2021 07:38 AM |
| 17278 | Ruby master | Feature | Feedback | On-demand sharing of constants for Ractor | | 02/01/2021 04:24 PM |
| 17543 | Ruby master | Bug | Open | Ractor isolation broken by `self` in shareable proc | ko1 (Koichi Sasada) | 01/29/2021 03:06 PM |
| 12607 | Ruby master | Feature | Feedback | Ruby needs an atomic integer | ko1 (Koichi Sasada) | 01/29/2021 12:28 PM |
| 17566 | Ruby master | Feature | Open | Tune thread QoS / efficiency on macOS | | 01/29/2021 09:16 AM |
| 17531 | Ruby master | Bug | Open | `did_you_mean` not Ractor friendly | ko1 (Koichi Sasada) | 01/29/2021 08:48 AM |
| 17586 | Ruby master | Misc | Open | Please run Windows CI in all std-lib repos | | 01/28/2021 02:34 PM |
| 17578 | Ruby master | Bug | Assigned | mkmf experimental C++ Support | nobu (Nobuyoshi Nakada) | 01/27/2021 03:51 AM |
| 11539 | Ruby master | Feature | Open | Support explicit declaration of volatile instance variables | | 01/26/2021 03:30 PM |
| 17579 | Ruby master | Feature | Open | [Proposal] A suggestion for newline-separated shorthand notation, for the creation of Arrays containing strings that may contain ` ` (space) characters | | 01/25/2021 04:33 PM |
| 17330 | Ruby master | Feature | Open | Object#non | | 01/25/2021 03:54 PM |
| 17576 | Ruby master | Feature | Open | Partial Functions (procs, lambdas) | | 01/24/2021 07:58 PM |
| 13750 | Ruby master | Feature | Open | Improve String#casecmp? and Symbol#casecmp? performance with ASCII string | | 01/24/2021 07:12 AM |
| 17569 | Ruby master | Misc | Open | `uri` lib maintainership | akr (Akira Tanaka) | 01/23/2021 10:42 AM |
| 17565 | Ruby master | Misc | Open | Prefer use of access(2) in rb_file_load_ok() to check for existence of require'd files | | 01/21/2021 08:52 PM |
| 17562 | Ruby master | Feature | Open | Update -E option in --help | | 01/19/2021 05:38 PM |
| 14430 | Ruby master | Feature | Open | net/http: use Socket.tcp with connect_timeout, instead of TCPSocket.open wrapped in Timeout.timeout | | 01/19/2021 10:01 AM |
| 16806 | Ruby master | Feature | Assigned | Struct#initialize accepts keyword arguments too by default | k0kubun (Takashi Kokubun) | 01/19/2021 12:05 AM |
| 17550 | Ruby master | Feature | Open | Why no function to get all subdirectories of a directory? | | 01/18/2021 08:57 AM |
| 11882 | Ruby master | Feature | Open | Map or NamedMap | matz (Yukihiro Matsumoto) | 01/17/2021 01:31 PM |
| 17528 | Ruby master | Feature | Open | Make Addrinfo.getaddrinfo fall back to Timeout.timeout for :resolv_timeout | | 01/13/2021 08:50 PM |
| 17496 | Ruby master | Feature | Open | Add constant Math::TAU | | 01/13/2021 05:47 AM |
| 17097 | Ruby master | Feature | Open | `map_min`, `map_max` | | 01/13/2021 01:24 AM |
| 17357 | Ruby master | Feature | Open | `Queue#pop` should have a block form for closed queues | | 01/12/2021 07:32 AM |
| 17291 | Ruby master | Feature | Assigned | Optimize __send__ call | matz (Yukihiro Matsumoto) | 01/12/2021 05:47 AM |
| 17525 | Ruby master | Feature | Open | Implement Happy Eyeballs Version 2 (RFC8305) in Socket.tcp | Glass_saga (Masaki Matsushita) | 01/10/2021 01:17 PM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|---|--------------------------------|---------------------|
| 17474 | Ruby master | Feature | Open | Interpreting constants at compile time | | 01/07/2021 04:40 PM |
| 17420 | Ruby master | Bug | Open | Unsafe mutation of \$" when doing non-RubyGems require in Ractor | ko1 (Koichi Sasada) | 01/07/2021 01:23 PM |
| 17513 | Ruby master | Bug | Open | Methods of shareable objects and UnboundMethods should be shareable | ko1 (Koichi Sasada) | 01/06/2021 08:53 PM |
| 16436 | Ruby master | Misc | Open | hash missing #last method, make it not so consistent (it has #first) | | 01/06/2021 09:47 AM |
| 17489 | Ruby master | Bug | Assigned | Ractor segfaults | ko1 (Koichi Sasada) | 01/05/2021 09:25 PM |
| 17316 | Ruby master | Feature | Open | On memoization | | 01/05/2021 04:46 PM |
| 15499 | Ruby master | Bug | Assigned | Breaking behavior on ruby 2.6: rb_thread_call_without_gvl doesn't invoke unblock_function when used on the main thread | ko1 (Koichi Sasada) | 01/05/2021 02:24 AM |
| 17373 | Ruby master | Bug | Open | Ruby 3.0 is slower at Discourse bench than Ruby 2.7 | | 01/04/2021 06:47 AM |
| 17506 | Ruby master | Bug | Open | Ractor isolation broken by ThreadGroup | | 01/03/2021 08:05 PM |
| 15225 | Ruby master | Feature | Open | OpenStruct: Recursively converting child Hash objects to OpenStruct objects. | | 01/03/2021 02:30 AM |
| 17471 | Ruby master | Feature | Open | send_if method for improved conditional chaining | | 12/29/2020 03:23 PM |
| 16476 | Ruby master | Feature | Open | Socket.getaddrinfo cannot be interrupted by Timeout.timeout | Glass_saga (Masaki Matsushita) | 12/28/2020 10:41 AM |
| 16005 | Ruby master | Feature | Open | A variation of Time.iso8601 that can parse yyyy-MM-dd HH:mm:ss | | 12/26/2020 02:49 PM |
| 16291 | Ruby master | Feature | Open | Introduce support for resize in rb_ary_freeze and prefer internal use of rb_ary_freeze and rb_str_freeze for String and Array types | nobu (Nobuyoshi Nakada) | 12/25/2020 02:43 AM |
| 17422 | Ruby master | Misc | Open | 3.0 documentation problems tracking ticket | | 12/24/2020 12:51 PM |
| 17399 | Ruby master | Misc | Open | Are endless methods experimental? | | 12/22/2020 07:05 PM |
| 17393 | Ruby master | Feature | Open | `Ractor::Moved#inspect` | ko1 (Koichi Sasada) | 12/21/2020 05:47 PM |
| 17337 | Ruby master | Bug | Open | Don't embed Ruby build-time configuration in Ruby | | 12/21/2020 04:17 PM |
| 17414 | Ruby master | Feature | Open | Ractor should allow access to shareable attributes for Modules/Classes | ko1 (Koichi Sasada) | 12/21/2020 03:56 PM |
| 17416 | Ruby master | Feature | Open | Improve performance Kernel#itself | | 12/21/2020 01:14 PM |
| 8948 | Ruby master | Feature | Assigned | Frozen regex | matz (Yukihiro Matsumoto) | 12/20/2020 07:15 PM |
| 17406 | Ruby master | Feature | Open | Add `NoMatchingPatternError#depth` | | 12/19/2020 03:18 PM |
| 17404 | Ruby master | Feature | Open | Ractor `move:` API to allow shareability check | ko1 (Koichi Sasada) | 12/18/2020 09:17 PM |
| 17099 | Ruby master | Feature | Open | Remove boolean argument and warning from Module#attr | | 12/18/2020 04:15 AM |
| 17400 | Ruby master | Bug | Open | Incorrect character downcase for Greek Sigma | duerst (Martin Dürst) | 12/17/2020 06:56 AM |
| 17342 | Ruby master | Feature | Feedback | Hash#fetch_set | | 12/17/2020 05:28 AM |
| 17390 | Ruby master | Misc | Open | Class and method-level docs for Ractor | | 12/13/2020 06:33 PM |
| 17333 | Ruby master | Feature | Open | Enumerable#many? | | 12/11/2020 03:38 AM |
| 17376 | Ruby master | Misc | Assigned | Reduce number of GitHub Actions | shyouhei (Shyouhei Urabe) | 12/10/2020 11:50 AM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|---|---------------------------|---------------------|
| 6810 | Ruby master | Feature | Assigned | `module A::B; end` is not equivalent to `module A; module B; end; end` with respect to constant lookup (scope) | matz (Yukihiko Matsumoto) | 12/10/2020 09:22 AM |
| 10238 | Ruby master | Feature | Open | todo: remove dependency on malloc_usable_size | ko1 (Koichi Sasada) | 12/10/2020 09:20 AM |
| 16937 | Ruby master | Feature | Assigned | Add DNS over HTTP to Resolv | akr (Akira Tanaka) | 12/10/2020 09:15 AM |
| 9713 | Ruby master | Feature | Feedback | __FILE__ return unexpected encoding - breaks Dir.glob | cruby-windows | 12/10/2020 09:13 AM |
| 16461 | Ruby master | Feature | Assigned | Proc#using | matz (Yukihiko Matsumoto) | 12/10/2020 09:10 AM |
| 17134 | Ruby master | Feature | Open | Add resolv_timeout to TCPSocket | | 12/10/2020 09:09 AM |
| 6869 | Ruby master | Feature | Open | Do not treat `_' parameter exceptionally | matz (Yukihiko Matsumoto) | 12/10/2020 08:58 AM |
| 7511 | Ruby master | Feature | Feedback | short-circuiting logical implication operator | matz (Yukihiko Matsumoto) | 12/10/2020 08:55 AM |
| 5522 | Ruby master | Feature | Feedback | Numeric#finite? Numeric#infinite? Numeric#nan? [] [] | mrkn (Kenta Murata) | 12/10/2020 08:54 AM |
| 14492 | Ruby master | Feature | Open | iseq loading + caching should be in core | ko1 (Koichi Sasada) | 12/10/2020 08:53 AM |
| 13847 | Ruby master | Feature | Assigned | Gem activated problem for default gems | | 12/10/2020 08:53 AM |
| 10489 | Ruby master | Feature | Open | Add inherit method for clearer and multiple inheritance | matz (Yukihiko Matsumoto) | 12/10/2020 08:53 AM |
| 10318 | Ruby master | Feature | Open | [PATCH 0/n] Let underscore be positionally matched arg to omit binding obvious variable. | | 12/10/2020 08:53 AM |
| 9076 | Ruby master | Feature | Feedback | New one-argument block syntax: &. | | 12/10/2020 08:53 AM |
| 8807 | Ruby master | Feature | Open | Custom literals | | 12/10/2020 08:53 AM |
| 8270 | Ruby master | Feature | Open | Ruby should build without thread support (aka minix) | nobu (Nobuyoshi Nakada) | 12/10/2020 08:53 AM |
| 8229 | Ruby master | Feature | Open | extend Hash.include? | matz (Yukihiko Matsumoto) | 12/10/2020 08:53 AM |
| 7748 | Ruby master | Feature | Open | Contextual send | matz (Yukihiko Matsumoto) | 12/10/2020 08:53 AM |
| 6841 | Ruby master | Feature | Assigned | Shorthand for Assigning Return Value of Method to Self | matz (Yukihiko Matsumoto) | 12/10/2020 08:53 AM |
| 6806 | Ruby master | Feature | Feedback | Support functional programming: forbid instance/class variables for ModuleName::method_name, allow for ModuleName.method_name | matz (Yukihiko Matsumoto) | 12/10/2020 08:53 AM |
| 6594 | Ruby master | Feature | Assigned | Integrated Functor | matz (Yukihiko Matsumoto) | 12/10/2020 08:53 AM |
| 6452 | Ruby master | Feature | Assigned | Allow extend to override class methods | matz (Yukihiko Matsumoto) | 12/10/2020 08:53 AM |
| 5825 | Ruby master | Feature | Assigned | Sweet instance var assignment in the object initializer | matz (Yukihiko Matsumoto) | 12/10/2020 08:53 AM |
| 10042 | Ruby master | Feature | Feedback | Deprecate postfix rescue syntax for removal in 3.0 | matz (Yukihiko Matsumoto) | 12/10/2020 08:53 AM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|------|-------------|---------|----------|----------------|---------------------------|---------------------|
| 8164 | Ruby master | Feature | Assigned | Public/Private | matz (Yukihiro Matsumoto) | 12/10/2020 08:50 AM |

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