

## Issues

| #     | Project     | Tracker | Status   | Subject   | Assignee                       | Updated             |
|-------|-------------|---------|----------|---|--------------------------------|---------------------|
| 19134 | Ruby master | Feature | Open     | ** is not allowed in def foo(...)   | matz (Yukihiko Matsumoto)      | 11/28/2022 08:16 AM |
| 4040  | Ruby master | Bug     | Assigned | SystemStackError with Hash[*a] for Large _a_  | ko1 (Koichi Sasada)            | 11/28/2022 12:51 AM |
| 19030 | Ruby master | Misc    | Assigned | [ANN] Migrate lists.ruby-lang.org to Google Groups  | hsbt (Hiroshi SHIBATA)         | 11/28/2022 12:43 AM |
| 19154 | Ruby master | Bug     | Open     | Specify require and autoload guarantees in ractors  |                                | 11/27/2022 12:01 AM |
| 18899 | Ruby master | Bug     | Open     | Inconsistent argument handling in IO#set_encoding   |                                | 11/26/2022 11:20 PM |
| 19138 | Ruby master | Feature | Open     | `SyntaxError#path` for syntax_suggest   |                                | 11/26/2022 12:40 PM |
| 19142 | Ruby master | Misc    | Open     | Run test suites against 'install', based on ENV variable?   |                                | 11/26/2022 06:32 AM |
| 19074 | Ruby master | Misc    | Open     | DevMeeting-2022-12-01 (postponed from 11-17)  |                                | 11/25/2022 04:26 PM |
| 19150 | Ruby master | Bug     | Open     | pack/unpack silently ignores unknown directives   |                                | 11/25/2022 04:24 PM |
| 19122 | Ruby master | Misc    | Open     | Use MADV_DONTNEED instead of MADV_FREE when freeing a Fiber's stack                               | ioquatix (Samuel Williams)     | 11/25/2022 10:06 AM |
| 19148 | Ruby master | Feature | Open     | Define Hash#merge_sum as Hash#merge with sum block  |                                | 11/24/2022 03:54 PM |
| 19147 | Ruby master | Bug     | Open     | `TestFileExhaustive#test_expand_path_for_existent_username` and `TestDir#test_home` fails on i686 |                                | 11/24/2022 01:53 PM |
| 19144 | Ruby master | Bug     | Open     | Ruby should set AI_V4MAPPED   AI_ADDRCONFIG getaddrinfo flags by default                          |                                | 11/24/2022 02:55 AM |
| 19078 | Ruby master | Feature | Open     | Introduce `Fiber#storage` for inheritable fiber-scoped variables.                                 | ioquatix (Samuel Williams)     | 11/23/2022 07:55 PM |
| 19141 | Ruby master | Feature | Open     | Add thread-owned Monitor to protect thread-local resources  |                                | 11/23/2022 11:09 AM |
| 19108 | Ruby master | Bug     | Open     | Format routines like pack blindly treat a string as ASCII-encoded                                 |                                | 11/23/2022 02:57 AM |
| 19137 | Ruby master | Feature | Open     | Numbered parameters are not made available to IRB.  |                                | 11/20/2022 10:18 AM |
| 19000 | Ruby master | Feature | Open     | Data: Add "Copy with changes method" [Follow-on to #16122 Data: simple immutable value object]    |                                | 11/18/2022 08:19 PM |
| 19136 | Ruby master | Bug     | Open     | OpenSSL::PKey::EC.check_key is useless when linked against OpenSSL 3                              |                                | 11/18/2022 08:03 PM |
| 19113 | Ruby master | Bug     | Open     | Inconsistency in retention of compare_by_identity flag in Hash methods                            |                                | 11/18/2022 07:46 PM |
| 16517 | Ruby master | Feature | Open     | mkmf.rb - changes for Windows ?   |                                | 11/18/2022 12:24 AM |
| 18740 | Ruby master | Bug     | Open     | Use of rightward assignment changes line number needed for line-targeted TracePoint               | ko1 (Koichi Sasada)            | 11/17/2022 08:45 AM |
| 19036 | Ruby master | Feature | Open     | Provide a way to set path for File instances created with for_fd                                  |                                | 11/17/2022 08:17 AM |
| 16005 | Ruby master | Feature | Open     | A variation of Time.iso8601 that can parse yyyy-MM-dd HH:mm:ss                                    |                                | 11/17/2022 07:39 AM |
| 17525 | Ruby master | Feature | Open     | Implement Happy Eyeballs Version 2 (RFC8305) in Socket.tcp  | Glass_saga (Masaki Matsushita) | 11/17/2022 06:41 AM |
| 16476 | Ruby master | Feature | Open     | Socket.getaddrinfo cannot be interrupted by Timeout.timeout                                       | Glass_saga (Masaki Matsushita) | 11/17/2022 06:41 AM |
| 18996 | Ruby master | Feature | Open     | Proposal: Introduce new APIs to reline for changing dialog UI colours                             |                                | 11/17/2022 06:16 AM |
| 19117 | Ruby master | Feature | Open     | Include the method owner in backtraces, not just the method name                                  |                                | 11/16/2022 06:32 PM |

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|-------|-------------|---------|----------|--|----------------------------|---------------------|
| 19104 | Ruby master | Feature | Open     | Introduce the cache-based optimization for Regexp matching   |                            | 11/16/2022 02:47 PM |
| 18915 | Ruby master | Feature | Open     | New error class: NotImplementedYetError or scope change for NotImplementedError  |                            | 11/15/2022 10:14 PM |
| 19098 | Ruby master | Misc    | Open     | Time#strftime: %z and width  |                            | 11/15/2022 03:43 PM |
| 19087 | Ruby master | Bug     | Open     | String#to_c supports multiple "_"  |                            | 11/15/2022 03:34 PM |
| 19131 | Ruby master | Misc    | Open     | MatchData#values_at(): addressing with Range and Integer index behaves differently for the first element (entire matched string) |                            | 11/15/2022 03:33 PM |
| 19119 | Ruby master | Feature | Open     | Add an interface for out-of-process profiling tools to access Ruby information   |                            | 11/15/2022 12:10 PM |
| 18951 | Ruby master | Feature | Open     | Object#with to set and restore attributes around a block   |                            | 11/15/2022 09:18 AM |
| 19121 | Ruby master | Misc    | Open     | Time: utc offset argument's formats "+/-HH", "+/-HHMM", "+/-HHMMSS" are supported differently                                    |                            | 11/14/2022 10:18 AM |
| 18784 | Ruby master | Bug     | Open     | `FileUtils.rm_f` and `FileUtils.rm_rf` should not mask exceptions  |                            | 11/14/2022 03:09 AM |
| 19059 | Ruby master | Feature | Open     | Introduce top level `module TimeoutError` for aggregating various timeout error classes.   | matz (Yukihiro Matsumoto)  | 11/12/2022 09:54 PM |
| 19126 | Ruby master | Bug     | Open     | clang: Cannot compile with Control Flow Integrity (CFI)  |                            | 11/12/2022 02:00 AM |
| 19125 | Ruby master | Feature | Open     | Support SafeStack  |                            | 11/12/2022 01:49 AM |
| 19123 | Ruby master | Misc    | Open     | Error handling of Struct#values_at and Array#values_at is slightly inconsistent  |                            | 11/11/2022 05:29 PM |
| 18464 | Ruby master | Bug     | Assigned | RUBY_INTERNAL_EVENT_NEWOBJ tracepoint causes an interpreter crash when combined with Ractors                                     | ko1 (Koichi Sasada)        | 11/11/2022 02:14 PM |
| 19011 | Ruby master | Feature | Open     | Improve LSP support in CRuby development itself  |                            | 11/10/2022 11:35 AM |
| 19048 | Ruby master | Bug     | Open     | Install of Ruby 3.1.x fails on Ubuntu 20.04 running on WSL   |                            | 11/10/2022 06:00 AM |
| 19114 | Ruby master | Bug     | Open     | Calling TracePoint#enable multiple times causes TracePoint to be activated multiple times  |                            | 11/09/2022 11:19 AM |
| 18743 | Ruby master | Bug     | Open     | Enumerator#next / peek re-use each others stacktraces  |                            | 11/09/2022 08:17 AM |
| 19112 | Ruby master | Bug     | Open     | Ractor garbage collection breaks/disables all active tracepoints   |                            | 11/08/2022 10:58 AM |
| 19064 | Ruby master | Feature | Open     | UDPSocket#bind does not take AddrInfo, despite documentation saying it should  |                            | 11/07/2022 05:15 PM |
| 19057 | Ruby master | Feature | Open     | Hide implementation of `rb_io_t`.  | ioquatix (Samuel Williams) | 11/07/2022 05:11 PM |
| 19052 | Ruby master | Misc    | Open     | Increased memory usage (RSS) for Ruby when compiled by gcc   |                            | 11/07/2022 05:11 PM |
| 19107 | Ruby master | Feature | Open     | Allow trailing comma in method signature   |                            | 11/07/2022 01:19 AM |
| 19015 | Ruby master | Feature | Open     | Language extension by a heredoc  |                            | 11/03/2022 09:38 PM |
| 19099 | Ruby master | Feature | Open     | Support `private_constant` for an undefined constant   |                            | 11/03/2022 08:31 PM |
| 19096 | Ruby master | Misc    | Open     | [Question] Time with `-00:00` offset is in UTC   |                            | 11/01/2022 05:17 PM |
| 19097 | Ruby master | Feature | Open     | Improve performance some Float and IO class constants  |                            | 11/01/2022 03:21 PM |
| 19056 | Ruby master | Feature | Open     | Introduce `Fiber.annotation` for attaching messages to fibers.   | ioquatix (Samuel Williams) | 11/01/2022 01:09 AM |
| 19094 | Ruby master | Feature | Open     | `sleep(nil)` vs `sleep()` and replicating the default implementation.  | ioquatix (Samuel Williams) | 10/31/2022 12:13 PM |
| 19084 | Ruby master | Bug     | Open     | Using `IO::Buffer` to change an extended String affects other Strings sharing the same buffer                                    |                            | 10/25/2022 09:01 PM |

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|-------|-------------|---------|----------|--|----------------------------|---------------------|
| 18933 | Ruby master | Bug     | Open     | Dir.tmpdir implemented in non-Ractor-safe manner   |                            | 10/25/2022 02:56 AM |
| 19075 | Ruby master | Feature | Open     | Add Array#bsearch_last and #bsearch_last_index   |                            | 10/24/2022 03:33 PM |
| 18821 | Ruby master | Feature | Open     | Expose Pattern Matching interfaces in core classes   |                            | 10/23/2022 03:37 AM |
| 19079 | Ruby master | Bug     | Open     | Modules included in a DelegateClass cannot override delegate methods                           |                            | 10/23/2022 03:02 AM |
| 19077 | Ruby master | Feature | Open     | Introduce `Hash#dup` copy on write.  | ioquatix (Samuel Williams) | 10/22/2022 10:39 PM |
| 19061 | Ruby master | Feature | Open     | Proposal: make a concept of "consuming enumerator" explicit                                    |                            | 10/21/2022 08:28 PM |
| 19043 | Ruby master | Bug     | Open     | Segfault on macOS 11.7 while using StringScanner in multiple threads                           |                            | 10/20/2022 09:35 PM |
| 19063 | Ruby master | Feature | Open     | Hash.new with non-value objects should be less confusing                                       |                            | 10/20/2022 09:25 AM |
| 19007 | Ruby master | Bug     | Open     | Unicode tables differences from Unicode.org 14.0 data  | duerst (Martin Dürst)      | 10/20/2022 05:52 AM |
| 18984 | Ruby master | Misc    | Open     | Doc for Range#size for Float/Rational does not make sense                                      |                            | 10/19/2022 04:29 PM |
| 19069 | Ruby master | Feature | Open     | Default value assignment with `Hash.new` in block form   |                            | 10/19/2022 04:19 AM |
| 19024 | Ruby master | Feature | Open     | Proposal: Import Modules   |                            | 10/18/2022 07:55 AM |
| 18605 | Ruby master | Bug     | Open     | Fails to run on (newer) 32bit Windows with ucr   |                            | 10/17/2022 05:49 PM |
| 17576 | Ruby master | Feature | Open     | Partial Functions (procs, lambdas)   |                            | 10/17/2022 04:12 PM |
| 17290 | Ruby master | Feature | Open     | Syntax sugar for boolean keyword argument  |                            | 10/15/2022 04:57 PM |
| 11955 | Ruby master | Feature | Assigned | Expose Object that Receives logs in Logger   | sonots (Naotoshi Seo)      | 10/15/2022 08:38 AM |
| 19054 | Ruby master | Misc    | Open     | `else` in exception-handling context vs early return   |                            | 10/14/2022 04:32 PM |
| 19051 | Ruby master | Bug     | Open     | Incorrect pointers in global_cc_cache_table when compacting                                    |                            | 10/12/2022 10:29 AM |
| 18940 | Ruby master | Bug     | Assigned | Ruby Ractor fails with IOError when handling higher concurrency                                | ko1 (Koichi Sasada)        | 10/12/2022 08:04 AM |
| 19044 | Ruby master | Bug     | Open     | Attempting to compile a static ruby 3.1 fails with MinGW                                       |                            | 10/09/2022 12:24 PM |
| 18455 | Ruby master | Bug     | Open     | `IO#close` has poor performance and difficult to understand semantics.                         |                            | 10/08/2022 08:01 AM |
| 18885 | Ruby master | Feature | Open     | End of boot advisory API for RubyVM  |                            | 10/07/2022 03:05 PM |
| 18980 | Ruby master | Feature | Open     | Re-reconsider numbered parameters: `it` as a default block parameter                           |                            | 10/07/2022 11:05 AM |
| 18798 | Ruby master | Feature | Open     | `UnboundMethod#==` with inherited classes  |                            | 10/06/2022 04:20 PM |
| 19022 | Ruby master | Feature | Open     | Use __builtin_ppc_get_timebase on POWER with clang   |                            | 10/06/2022 02:49 PM |
| 19023 | Ruby master | Feature | Open     | Enable riscv64 coroutines on riscv64-freebsd, arm32 on arm*-freebsd and ppc on powerpc-freebsd |                            | 10/06/2022 06:53 AM |
| 19039 | Ruby master | Bug     | Open     | Closing an IO being select'ed in another thread does not resume the thread                     |                            | 10/06/2022 05:30 AM |
| 18919 | Ruby master | Bug     | Open     | Ractor: can't share #Method objects  | ko1 (Koichi Sasada)        | 10/06/2022 04:22 AM |
| 19025 | Ruby master | Bug     | Open     | Ripper cannot parse syntax ok code that has numbered parameters                                |                            | 09/27/2022 06:53 PM |
| 10320 | Ruby master | Feature | Open     | require into module  |                            | 09/27/2022 12:54 AM |
| 18639 | Ruby master | Feature | Open     | Update Unicode data to Unicode Version 15.0.0  | duerst (Martin Dürst)      | 09/27/2022 12:36 AM |
| 19019 | Ruby master | Feature | Open     | Nicely formatted exception messages in HTML  |                            | 09/26/2022 09:19 PM |

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|-------|-------------|---------|----------|--|----------------------------|---------------------|
| 16671 | Ruby master | Misc    | Assigned | BASERUBY version policy  | hsbt (Hiroshi SHIBATA)     | 09/26/2022 06:45 AM |
| 19017 | Ruby master | Bug     | Open     | Net::HTTP may block when attempting to reuse a persistent connection   |                            | 09/24/2022 10:14 PM |
| 19010 | Ruby master | Feature | Open     | Follow up of #18996: Support changing irb's autocompletion background  |                            | 09/22/2022 11:46 PM |
| 18886 | Ruby master | Bug     | Open     | Struct aref and aset don't trigger any tracepoints.  | ko1 (Koichi Sasada)        | 09/21/2022 08:43 PM |
| 9760  | Ruby master | Bug     | Open     | mkmf does not allow for linking against custom libraries when a system library is present                            |                            | 09/21/2022 10:56 AM |
| 19012 | Ruby master | Bug     | Open     | BasicSocket#recv* methods return an empty packet instead of nil on closed connections                                |                            | 09/21/2022 08:02 AM |
| 18818 | Ruby master | Bug     | Open     | SEGV (Fiber scheduler?)  | ioquatix (Samuel Williams) | 09/20/2022 10:51 PM |
| 19003 | Ruby master | Bug     | Open     | TracePoint behavior inconsistency in 3.2.0-preview2  |                            | 09/17/2022 05:06 AM |
| 18995 | Ruby master | Bug     | Open     | IO#set_encoding sometimes set an IO's internal encoding to the default external encoding                             |                            | 09/15/2022 01:28 PM |
| 16946 | Ruby master | Feature | Open     | Add an `intersperse` method  |                            | 09/15/2022 11:21 AM |
| 18914 | Ruby master | Bug     | Open     | Segmentation fault during Ruby test suite execution  |                            | 09/14/2022 11:12 AM |
| 18949 | Ruby master | Feature | Open     | Deprecate and remove replicate and dummy encodings   | Eregon (Benoit Daloze)     | 09/12/2022 01:23 PM |
| 19001 | Ruby master | Feature | Open     | Data: Add #to_h symmetric to constructor with keyword args [Follow-on to #16122 Data: simple immutable value object] |                            | 09/10/2022 01:24 PM |
| 19002 | Ruby master | Feature | Open     | Explicit splat for enumerator kwarg blocks   |                            | 09/09/2022 01:47 AM |
| 18993 | Ruby master | Bug     | Open     | Inconsistent Range#size for Float and Rational   |                            | 09/02/2022 06:18 PM |
| 18988 | Ruby master | Bug     | Open     | Ripper cannot parse some code that has regexp named capture  |                            | 08/31/2022 04:06 PM |
| 18666 | Ruby master | Bug     | Assigned | No rule to make target 'yaml/yaml.h', needed by 'api.o'  | hsbt (Hiroshi SHIBATA)     | 08/31/2022 04:58 AM |
| 18614 | Ruby master | Bug     | Assigned | Error (busy loop) in TestGemCommandsSetupCommand#test_destdir_flag_does_not_try_to_write_to_the_default_gem_home     | hsbt (Hiroshi SHIBATA)     | 08/31/2022 04:58 AM |
| 18058 | Ruby master | Bug     | Assigned | 3.1.0-dev with MJIT enabled Zlib::BufError during `gem install`  | k0kubun (Takashi Kokubun)  | 08/31/2022 04:47 AM |
| 18976 | Ruby master | Misc    | Assigned | [ANN] blade.ruby-lang.org is down  | hsbt (Hiroshi SHIBATA)     | 08/31/2022 04:40 AM |
| 18986 | Ruby master | Feature | Open     | Raises Exception for Range#last(n) with Float::INFINITY  |                            | 08/30/2022 07:51 PM |
| 18959 | Ruby master | Feature | Open     | Handle gracefully nil kwargs eg. **nil   |                            | 08/29/2022 02:17 PM |
| 13626 | Ruby master | Feature | Open     | Add String#byteslice!  |                            | 08/27/2022 11:16 AM |
| 18797 | Ruby master | Bug     | Open     | Third argument to Regexp.new is a bit broken   |                            | 08/25/2022 07:41 PM |
| 18979 | Ruby master | Feature | Open     | Kernel#sprintf formatting BigDecimal without the loss of precision   |                            | 08/25/2022 03:31 PM |
| 11689 | Ruby master | Feature | Open     | Add methods allow us to get visibility from Method and UnboundMethod object.   |                            | 08/20/2022 12:34 PM |
| 5825  | Ruby master | Feature | Assigned | Sweet instance var assignment in the object initializer  | matz (Yukihiro Matsumoto)  | 08/19/2022 12:49 PM |

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|-------|-------------|---------|----------|---|----------------------------|---------------------|
| 18966 | Ruby master | Bug     | Open     | Strange behavior when numbered parameters and method definition are both used in a block                |                            | 08/19/2022 08:51 AM |
| 17330 | Ruby master | Feature | Open     | Object#non  |                            | 08/19/2022 05:09 AM |
| 18368 | Ruby master | Feature | Open     | Range#step semantics for non-Numeric ranges   |                            | 08/16/2022 05:34 PM |
| 18961 | Ruby master | Feature | Open     | Introduce support for pattern matching all elements of an array   |                            | 08/10/2022 04:46 PM |
| 18950 | Ruby master | Feature | Open     | Hash#slice fails to copy default block  |                            | 08/05/2022 05:57 PM |
| 18810 | Ruby master | Bug     | Open     | Make `Kernel#p` interruptable.  | ioquatix (Samuel Williams) | 07/30/2022 11:38 AM |
| 18947 | Ruby master | Bug     | Open     | Unexpected Errno::ENAMETOOLONG on Windows   |                            | 07/29/2022 03:28 PM |
| 18948 | Ruby master | Feature | Open     | Add `with_private_method` option to `private_constant`  |                            | 07/29/2022 02:49 PM |
| 18926 | Ruby master | Feature | Open     | Ractor should support mutexes and treat the block as critical section across ractors                    |                            | 07/26/2022 04:40 PM |
| 18668 | Ruby master | Feature | Open     | Merge `io-nonblock` gems into core  |                            | 07/25/2022 12:53 AM |
| 18773 | Ruby master | Feature | Assigned | deconstruct to receive a range  | ktsj (Kazuki Tsujimoto)    | 07/22/2022 05:48 PM |
| 18897 | Ruby master | Feature | Open     | Add a new instruction for sending messages to ephemeral stack arrays                                    |                            | 07/19/2022 09:36 AM |
| 12648 | Ruby master | Feature | Open     | `Enumerable#sort_by` with descending option   |                            | 07/19/2022 02:41 AM |
| 18921 | Ruby master | Misc    | Open     | Remove workaround for some fixed bug (llvm.4898 & 38095)?   |                            | 07/19/2022 12:40 AM |
| 18924 | Ruby master | Bug     | Open     | Istrlen and Istrcat still in use  |                            | 07/17/2022 08:42 PM |
| 18923 | Ruby master | Bug     | Open     | Dir.glob Errno::ENAMETOOLONG - Caused by outdated logic in open_dir_handle (win32.c)                    |                            | 07/17/2022 08:33 PM |
| 18918 | Ruby master | Bug     | Open     | Can't compile ruby master with AFL ASAN   |                            | 07/15/2022 03:22 PM |
| 14564 | Ruby master | Feature | Open     | `dig` opposite method   |                            | 07/13/2022 04:00 PM |
| 18658 | Ruby master | Bug     | Open     | Need openssl 3 support for Ubuntu 22.04 (Ruby 2.7.x and 3.0.x)  | rhenium (Kazuki Yamaguchi) | 07/10/2022 12:07 PM |
| 18903 | Ruby master | Bug     | Open     | Stack overflow signal handling seems to be triggered once and then not working after                    |                            | 07/07/2022 08:28 PM |
| 18004 | Ruby master | Feature | Open     | Add Async to the stdlib   |                            | 07/05/2022 05:09 PM |
| 17753 | Ruby master | Feature | Open     | Add Module#namespace  |                            | 07/04/2022 01:42 AM |
| 18894 | Ruby master | Feature | Open     | Object#make_shareable   |                            | 07/02/2022 11:42 PM |
| 18794 | Ruby master | Bug     | Open     | Windows - intermittent SEGV TestObjSpace#test_reachable_objects_during_iteration                        |                            | 06/30/2022 11:13 PM |
| 18814 | Ruby master | Feature | Open     | Ractor: add method to query incoming message queue size   |                            | 06/30/2022 10:58 AM |
| 17679 | Ruby master | Bug     | Assigned | Ractor incoming channel can consume unlimited resources   | ko1 (Koichi Sasada)        | 06/30/2022 10:49 AM |
| 18878 | Ruby master | Bug     | Open     | parse.y: Foo::Bar {} is inconsistently rejected   |                            | 06/28/2022 03:38 AM |
| 17326 | Ruby master | Feature | Open     | Add Kernel#must! to the standard library  |                            | 06/22/2022 04:10 PM |
| 18061 | Ruby master | Bug     | Open     | Execshield test: libruby.so.N.N.N: FAIL: property-note test because no .note.gnu.property section found |                            | 06/22/2022 07:58 AM |
| 18808 | Ruby master | Bug     | Assigned | Cannot compile ruby 3.1.2 on powerpc64le-linux without disabling the jit features                       | k0kubun (Takashi Kokubun)  | 06/20/2022 10:40 AM |

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|-------|-------------|---------|----------|---|---------------------------|---------------------|
| 15330 | Ruby master | Feature | Open     | autoload_relative   | matz (Yukihiro Matsumoto) | 06/19/2022 11:25 PM |
| 18841 | Ruby master | Feature | Open     | Proposal: autoload_relative   |                           | 06/19/2022 11:22 PM |
| 18842 | Ruby master | Bug     | Open     | Ruby's Resolv library does not handle correctly the `NODATA` case                     |                           | 06/19/2022 05:39 PM |
| 18840 | Ruby master | Misc    | Open     | Top-level #using and other methods docs   |                           | 06/18/2022 07:12 PM |
| 18644 | Ruby master | Feature | Open     | Coerce anything callable to a Proc  |                           | 06/18/2022 05:28 PM |
| 18831 | Ruby master | Feature | Open     | Block argument to `yield`   |                           | 06/18/2022 03:12 AM |
| 18835 | Ruby master | Feature | Open     | Add InstructionSequence#type method   |                           | 06/16/2022 10:30 PM |
| 16495 | Ruby master | Feature | Open     | Inconsistent quotes in error messages   | matz (Yukihiro Matsumoto) | 06/15/2022 04:21 PM |
| 18825 | Ruby master | Feature | Open     | Specialized instruction for "array literal + `.hash`"                                 |                           | 06/14/2022 05:24 PM |
| 8445  | Ruby master | Bug     | Assigned | IO.open and IO#set_encoding does not support :fallback option                         | akr (Akira Tanaka)        | 06/14/2022 06:02 AM |
| 17995 | Ruby master | Bug     | Open     | Slow down when mjit and Ractor are being used at same time                            | k0kubun (Takashi Kokubun) | 06/11/2022 04:02 AM |
| 16597 | Ruby master | Feature | Open     | missing poll()  |                           | 06/09/2022 09:14 AM |
| 14607 | Ruby master | Bug     | Assigned | Fix use of the rb_profile_frames start parameter                                      | ko1 (Koichi Sasada)       | 06/09/2022 06:12 AM |
| 18657 | Ruby master | Bug     | Open     | IRB raises exception when stdout is a pipe  |                           | 06/08/2022 03:34 PM |
| 18795 | Ruby master | Bug     | Open     | Verbose GC debug output with -DRGENGC_DEBUG=5 causes a crash                          |                           | 06/08/2022 08:24 AM |
| 16150 | Ruby master | Feature | Open     | Add a way to request a frozen string from to_s  |                           | 06/03/2022 04:42 PM |
| 18815 | Ruby master | Feature | Open     | instance_{eval,exec} vs Proc#>>   |                           | 06/02/2022 05:17 PM |
| 18812 | Ruby master | Feature | Open     | Add ability to trace exit locations for YJIT  |                           | 06/01/2022 02:42 PM |
| 18608 | Ruby master | Bug     | Open     | `require`: cannot load such file -- ripper (LoadError) after `make distclean`         |                           | 05/27/2022 04:10 AM |
| 18444 | Ruby master | Bug     | Open     | Trapped TSTP causes a locking deadlock in 3.0.3 onward                                |                           | 05/26/2022 10:29 PM |
| 18286 | Ruby master | Bug     | Open     | Universal arm64/x86_64 binary built on an x86_64 machine segfaults/is killed on arm64 |                           | 05/26/2022 09:45 PM |
| 18678 | Ruby master | Bug     | Open     | Crash on Mac - vm_call0_cfunc_with_frame  |                           | 05/26/2022 05:40 PM |
| 18805 | Ruby master | Bug     | Open     | IO::Buffer is inconsistent when returning a string from an empty buffer               |                           | 05/25/2022 12:45 PM |
| 14602 | Ruby master | Feature | Open     | Version of dig that raises error if a key is not present                              |                           | 05/25/2022 12:02 PM |
| 18804 | Ruby master | Bug     | Open     | Invalid line number for putnil instruction  |                           | 05/25/2022 09:22 AM |
| 18761 | Ruby master | Misc    | Open     | provide an example wasm project   | katei (Yuta Saito)        | 05/23/2022 11:01 AM |
| 16829 | Ruby master | Bug     | Open     | Exceptions raised from within an enumerated method lose part of their stacktrace      |                           | 05/20/2022 07:25 PM |
| 17996 | Ruby master | Bug     | Open     | Cygwin: thread + pipe behavior since Ruby 2.6   | cruby-cygwin              | 05/19/2022 08:20 AM |
| 17882 | Ruby master | Bug     | Assigned | bootstrap/test_ractor.rb:224 segfaults on Cygwin                                      | cruby-cygwin              | 05/19/2022 08:20 AM |
| 15334 | Ruby master | Bug     | Open     | child_info_fork::abort: address space needed by 'emoji_iso2022_kddi.so' on cygwin     | cruby-cygwin              | 05/19/2022 08:20 AM |
| 15097 | Ruby master | Bug     | Open     | Gem install fails on Ruby 2.5.1 with Cygwin (get_dns_server_list undefined)           | cruby-cygwin              | 05/19/2022 08:20 AM |

| #     | Project     | Tracker | Status   | Subject  | Assignee                  | Updated             |
|-------|-------------|---------|----------|--|---------------------------|---------------------|
| 13999 | Ruby master | Bug     | Assigned | Cygwin ripper_state_lex.rb   | cruby-cygwin              | 05/19/2022 08:20 AM |
| 12506 | Ruby master | Bug     | Assigned | On cygwin, Feature #5994 does not work   | cruby-cygwin              | 05/19/2022 08:20 AM |
| 12445 | Ruby master | Bug     | Assigned | Testing TestIO#test_open_fifo_does_not_block_other_threads results in deadlock on cygwin             | cruby-cygwin              | 05/19/2022 08:20 AM |
| 12444 | Ruby master | Bug     | Assigned | Segmentation fault when running TestException#test_machine_stackoverflow on cygwin                   | cruby-cygwin              | 05/19/2022 08:20 AM |
| 12442 | Ruby master | Bug     | Assigned | TestArgf#test_textmode fails on cygwin   | cruby-cygwin              | 05/19/2022 08:20 AM |
| 11840 | Ruby master | Bug     | Open     | Error with "make check" on Cygwin  | cruby-cygwin              | 05/19/2022 08:20 AM |
| 9409  | Ruby master | Bug     | Open     | Cygwin "filesystem" encoding   | cruby-cygwin              | 05/19/2022 08:20 AM |
| 18783 | Ruby master | Bug     | Open     | OptionParser should recognize "-" as an optional argument  |                           | 05/19/2022 12:15 AM |
| 18789 | Ruby master | Bug     | Open     | make test-bundled-gems failed after make install   |                           | 05/18/2022 01:01 AM |
| 17363 | Ruby master | Feature | Assigned | Timeouts   | ko1 (Koichi Sasada)       | 05/14/2022 09:06 AM |
| 17316 | Ruby master | Feature | Open     | On memoization   |                           | 05/13/2022 11:32 AM |
| 18654 | Ruby master | Feature | Open     | Enhancements to prettyprint  | akr (Akira Tanaka)        | 05/12/2022 01:44 PM |
| 18642 | Ruby master | Feature | Open     | Named ripper fields  |                           | 05/12/2022 01:37 PM |
| 18690 | Ruby master | Feature | Open     | Allow `Kernel#then` to take arguments  |                           | 05/10/2022 06:16 PM |
| 18384 | Ruby master | Feature | Open     | Pattern Match Object   |                           | 05/07/2022 06:01 PM |
| 18762 | Ruby master | Feature | Open     | Add an Array#undigits that compliments Integer#digits  |                           | 05/03/2022 08:08 PM |
| 18757 | Ruby master | Feature | Open     | Introduce %R percent literal for anchored regular expression patterns                                |                           | 04/27/2022 05:30 PM |
| 18133 | Ruby master | Bug     | Assigned | LTO: TestGCCCompact#test_ast_compacts segfaults on i686  |                           | 04/23/2022 04:19 PM |
| 18737 | Ruby master | Bug     | Open     | Windows 'require' is case independent  |                           | 04/22/2022 06:18 PM |
| 18683 | Ruby master | Feature | Open     | Allow to create hashes with a specific capacity.   |                           | 04/22/2022 02:34 PM |
| 18622 | Ruby master | Bug     | Open     | const_get still looks in Object, while lexical constant lookup no longer does                        |                           | 04/22/2022 11:26 AM |
| 18567 | Ruby master | Bug     | Open     | Depending on default gems in stdlib gems when not needed considered harmful                          | hsbt (Hiroshi SHIBATA)    | 04/21/2022 04:45 PM |
| 18677 | Ruby master | Bug     | Assigned | BigDecimal#power (**) returns FloatDomainError when passing an infinite parameter                    | mrkn (Kenta Murata)       | 04/20/2022 02:04 AM |
| 18726 | Ruby master | Misc    | Open     | CI Error on c99 and c2x  | shyouhei (Shyouhei Urabe) | 04/19/2022 09:05 AM |
| 10548 | Ruby master | Feature | Open     | remove callcc (Callcc is now going obsoleted. Please use Fiber.)                                     |                           | 04/18/2022 09:07 AM |
| 18738 | Ruby master | Bug     | Open     | IRB can't recognize heredoc after words  |                           | 04/18/2022 12:00 AM |
| 18736 | Ruby master | Feature | Open     | self-p for method chain  |                           | 04/15/2022 11:09 AM |
| 18733 | Ruby master | Bug     | Open     | Ruby GC problems cause performance issue with Ractor   |                           | 04/15/2022 09:13 AM |
| 18725 | Ruby master | Misc    | Open     | IO#write and IO#wait_writable block for write pipe if read pipe is closed in other thread on OpenBSD |                           | 04/13/2022 11:20 PM |
| 17849 | Ruby master | Feature | Open     | Fix Timeout.timeout so that it can be used in threaded Web servers                                   | matz (Yukihiro Matsumoto) | 04/10/2022 06:26 AM |
| 18686 | Ruby master | Bug     | Open     | Regexp supporting unexpected age properties in Ruby < 3.2  |                           | 04/08/2022 06:52 PM |

| #     | Project     | Tracker | Status   | Subject   | Assignee                | Updated             |
|-------|-------------|---------|----------|---|-------------------------|---------------------|
| 18675 | Ruby master | Feature | Open     | Add new exception class for resolv timeouts   |                         | 04/01/2022 11:22 PM |
| 16978 | Ruby master | Feature | Open     | Ruby should not use realpath for __FILE__   | nobu (Nobuyoshi Nakada) | 04/01/2022 11:30 AM |
| 18674 | Ruby master | Bug     | Open     | Build failure `make up` with WSL2   |                         | 04/01/2022 08:51 AM |
| 18594 | Ruby master | Feature | Open     | Add a #to_h method on URI::Generic  |                         | 03/31/2022 01:18 PM |
| 18396 | Ruby master | Bug     | Open     | An unexpected "hash value omission" syntax error when without parentheses call expr follows |                         | 03/29/2022 09:58 PM |
| 18661 | Ruby master | Bug     | Open     | Net::HTTP behavior changed between 2.6 and 3.1 on windows.                                  |                         | 03/25/2022 01:57 PM |
| 18659 | Ruby master | Feature | Open     | Create a Binding at the time of an exception and make it available to Rescue                |                         | 03/25/2022 10:55 AM |
| 18179 | Ruby master | Feature | Open     | Add Math methods to Numeric   |                         | 03/24/2022 02:54 PM |
| 18371 | Ruby master | Misc    | Assigned | Release branches (release information in general)   | naruse (Yui NARUSE)     | 03/23/2022 10:32 PM |
| 18553 | Ruby master | Bug     | Open     | Memory leak on compiling method call with kwargs  | ko1 (Koichi Sasada)     | 03/23/2022 09:34 PM |
| 18651 | Ruby master | Bug     | Open     | oob access in CP51932 -> CP50220 transcoder   | akr (Akira Tanaka)      | 03/23/2022 01:17 PM |
| 17548 | Ruby master | Feature | Open     | Need simple way to include symlink directories in Dir.glob                                  |                         | 03/21/2022 01:35 PM |
| 17196 | Ruby master | Bug     | Assigned | Segmentation Fault with Socket#close in Ractors   | ko1 (Koichi Sasada)     | 03/20/2022 01:52 PM |
| 18640 | Ruby master | Feature | Open     | default empty string argument for `String#sub` and `String#sub!`, e.g. `"hello".sub("l")`   |                         | 03/19/2022 02:33 AM |
| 18647 | Ruby master | Feature | Open     | Non-recursive option for iseq-targeted Tracepoints in ruby 2.6+                             |                         | 03/18/2022 09:41 AM |
| 18576 | Ruby master | Feature | Open     | Rename `ASCII-8BIT` encoding to `BINARY`  |                         | 03/17/2022 03:06 PM |
| 18583 | Ruby master | Feature | Open     | Pattern-matching: API for custom unpacking strategies?                                      |                         | 03/17/2022 01:10 PM |
| 15592 | Ruby master | Feature | Open     | mode where "autoload" behaves like an immediate "require"                                   |                         | 03/16/2022 09:58 AM |
| 18623 | Ruby master | Bug     | Open     | `make runnable` does not work   | nobu (Nobuyoshi Nakada) | 03/16/2022 01:28 AM |
| 18617 | Ruby master | Feature | Open     | Allow multiples keys in Hash#[] acting like Hash#dig  |                         | 03/10/2022 01:36 PM |
| 18616 | Ruby master | Bug     | Open     | Error with clang(1) on MacOS due to __declspec()  |                         | 03/09/2022 10:50 AM |
| 18476 | Ruby master | Bug     | Open     | Call to require stuck forever after receiving EAGAIN on writev when running with zeus       |                         | 02/28/2022 02:55 PM |
| 18603 | Ruby master | Feature | Open     | Allow syntax like obj.method(arg)=value   |                         | 02/27/2022 05:04 PM |
| 18597 | Ruby master | Feature | Open     | Strings need a named method like `dup` that doesn't duplicate if receiver is mutable        |                         | 02/26/2022 11:56 PM |
| 18169 | Ruby master | Bug     | Assigned | Local copies of gemified libraries are being released out of sync with their gems           | hsbt (Hiroshi SHIBATA)  | 02/25/2022 05:40 PM |
| 18601 | Ruby master | Bug     | Open     | Invalid byte sequences in Big5 encodings  | duerst (Martin Dürst)   | 02/23/2022 07:59 AM |
| 18498 | Ruby master | Feature | Open     | Introduce a public WeakKeysMap that compares by equality                                    |                         | 02/20/2022 04:06 PM |
| 18593 | Ruby master | Feature | Open     | Add back URI.escape   |                         | 02/18/2022 07:45 PM |
| 16989 | Ruby master | Feature | Open     | Sets: need ♥  | knu (Akinori MUSA)      | 02/18/2022 02:57 AM |
| 18568 | Ruby master | Feature | Open     | Explore lazy RubyGems boot to reduce need for --disable-gems                                |                         | 02/17/2022 07:15 AM |
| 18587 | Ruby master | Misc    | Open     | What was the reason behind Ruby choosing SipHash for Hash?                                  |                         | 02/17/2022 12:02 AM |

| #     | Project     | Tracker | Status   | Subject   | Assignee                             | Updated             |
|-------|-------------|---------|----------|---|--------------------------------------|---------------------|
| 18463 | Ruby master | Feature | Open     | Random number generation with xoshiro   |                                      | 02/13/2022 09:12 AM |
| 18257 | Ruby master | Bug     | Open     | rb_mRubyVMFrozenCore is broken by GC run  |                                      | 02/10/2022 12:36 PM |
| 18572 | Ruby master | Bug     | Assigned | Performance regression when invoking refined methods  | ko1 (Koichi Sasada)                  | 02/10/2022 12:48 AM |
| 18573 | Ruby master | Feature | Open     | Object#pack1  |                                      | 02/08/2022 08:51 AM |
| 16512 | Ruby master | Misc    | Assigned | Improving `www.ruby-lang.org` reference by merging with `rubyreferences.github.io`                          | zverok (Victor Shepelev)             | 02/01/2022 12:28 PM |
| 18402 | Ruby master | Feature | Open     | Argument Labels   |                                      | 01/31/2022 06:14 PM |
| 18554 | Ruby master | Feature | Open     | Move unicode_normalize to a default gem   |                                      | 01/31/2022 05:51 PM |
| 17263 | Ruby master | Bug     | Open     | Fiber context switch degrades with number of fibers, limit on number of fibers                              |                                      | 01/31/2022 02:47 PM |
| 11064 | Ruby master | Bug     | Open     | #singleton_methods for objects with special singleton_class returns an empty array                          |                                      | 01/31/2022 05:02 AM |
| 18515 | Ruby master | Feature | Open     | Add Range#reverse_each implementation for performance   |                                      | 01/31/2022 02:23 AM |
| 18285 | Ruby master | Feature | Open     | NoMethodError#message uses a lot of CPU/is really expensive to call   |                                      | 01/30/2022 12:45 PM |
| 18551 | Ruby master | Feature | Open     | Make Range#reverse_each to raise an exception if endless  |                                      | 01/28/2022 11:13 PM |
| 18518 | Ruby master | Bug     | Open     | NoMemoryError + [FATAL] failed to allocate memory for twice 1 << large                                      |                                      | 01/28/2022 01:40 PM |
| 18136 | Ruby master | Feature | Open     | take_while_after  |                                      | 01/28/2022 06:23 AM |
| 18507 | Ruby master | Bug     | Open     | Incorrect target_os detection in configure script   |                                      | 01/25/2022 08:57 AM |
| 18181 | Ruby master | Feature | Open     | Introduce Enumerable#min_with_value, max_with_value, and minmax_with_value                                  |                                      | 01/25/2022 07:33 AM |
| 18510 | Ruby master | Bug     | Open     | Unexpected waiting for console when starting ruby on windows  |                                      | 01/23/2022 02:53 PM |
| 16757 | Ruby master | Feature | Open     | Add intersection to Range   |                                      | 01/22/2022 07:26 AM |
| 18506 | Ruby master | Bug     | Open     | make and make install rebuild items every time unnecessarily - sometimes causing races in parallel installs |                                      | 01/21/2022 01:46 PM |
| 14394 | Ruby master | Feature | Open     | Class.descendants   | ko1 (Koichi Sasada)                  | 01/20/2022 10:46 PM |
| 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 |
| 18494 | Ruby master | Feature | Open     | [RFC] ENV["RUBY_GC..."]= changes GC parameters dynamically  |                                      | 01/17/2022 11:15 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 |
| 18492 | Ruby master | Bug     | Open     | `rb_rescue2` inside `rb_protect` segfaults on Windows   |                                      | 01/14/2022 03:17 PM |
| 18472 | Ruby master | Bug     | Open     | rb_w32_map_errno is not found on Ruby-3.1.0   |                                      | 01/13/2022 09:59 AM |
| 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 |
| 18473 | Ruby master | Bug     | Open     | Raw data in Socket::Option#inspect on Amazon Linux 2  |                                      | 01/11/2022 02:13 PM |
| 18439 | Ruby master | Feature | Open     | Support YJIT for VC++   | maximecb (Maxime Chevalier-Boisvert) | 01/10/2022 11:29 PM |
| 12125 | Ruby master | Feature | Open     | Proposal: Shorthand operator for Object#method  |                                      | 01/07/2022 06:23 PM |

| #     | Project     | Tracker | Status   | Subject   | Assignee                  | Updated             |
|-------|-------------|---------|----------|---|---------------------------|---------------------|
| 17473 | Ruby master | Feature | Open     | Make Pathname to embedded class of Ruby   | akr (Akira Tanaka)        | 01/07/2022 09:25 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 |
| 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 |
| 14982 | Ruby master | Feature | Open     | Improve namespace system in ruby to avoiding top-level names chaos                | matz (Yukihiko 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 |
| 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 |
| 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 (Yukihiko Matsumoto) | 12/23/2021 11:43 PM |
| 11627 | Ruby master | Feature | Open     | make `nonzero` an alias of `nonzero?`   | matz (Yukihiko 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 |

| #     | Project     | Tracker | Status   | Subject  | Assignee                  | Updated             |
|-------|-------------|---------|----------|--|---------------------------|---------------------|
| 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 |
| 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 |
| 12020 | Ruby master | Feature | Assigned | Documenting Ruby memory model  | ko1 (Koichi Sasada)       | 12/23/2021 11:40 PM |
| 9023  | Ruby master | Feature | Assigned | Array#tail   | matz (Yukihiro Matsumoto) | 12/23/2021 11:40 PM |

| #     | Project     | Tracker | Status   | Subject  | Assignee                  | Updated             |
|-------|-------------|---------|----------|--|---------------------------|---------------------|
| 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 |
| 6308  | Ruby master | Feature | Assigned | Eliminate delegation from WeakRef  | matz (Yukihiro Matsumoto) | 12/23/2021 11:40 PM |
| 18420 | Ruby master | Misc    | Open     | Question about how to handle IO.pipe reader and writer when forking  |                           | 12/22/2021 12:04 AM |
| 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 (Yukihiro 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 |
| 18410 | Ruby master | Feature | Open     | Proposal to make inspect include underscores on numerics   |                           | 12/16/2021 09:07 AM |
| 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 |
| 15192 | Ruby master | Feature | Open     | Introduce a new "shortcut assigning" syntax to convenient setup instance variables   | matz (Yukihiro Matsumoto) | 12/14/2021 06:42 PM |
| 18024 | Ruby master | Bug     | Assigned | Ractor crashes when connections are closed in multiple Ractors   | ko1 (Koichi Sasada)       | 12/14/2021 04:41 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 |
| 18401 | Ruby master | Feature | Open     | Rework `require_relative` to add the "current path" on `\$LOAD_PATH`   |                           | 12/09/2021 05:41 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 |
| 18393 | Ruby master | Bug     | Open     | TestReadline#test_interrupt_in_other_thread fails on armv7hl   |                           | 12/07/2021 02:03 PM |
| 17047 | Ruby master | Feature | Open     | Support parameters for MAIL FROM and RCPT TO   |                           | 12/06/2021 08:16 PM |
| 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 |
| 18369 | Ruby master | Feature | Open     | users.detect(:name, "Dorian") as shorthand for users.detect {  user  user.name == "Dorian" }   |                           | 12/03/2021 02:23 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 |

| #     | Project     | Tracker | Status   | Subject  | Assignee                | Updated             |
|-------|-------------|---------|----------|--|-------------------------|---------------------|
| 18379 | Ruby master | Bug     | Open     | [CI] 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 |
| 17516 | Ruby master | Bug     | Assigned | forking in a ractor causes Ruby to crash   | ko1 (Koichi Sasada)     | 11/30/2021 05:26 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 |
| 18337 | Ruby master | Bug     | Assigned | Ruby allows zero-width characters in identifiers   | duerst (Martin Dürst)   | 11/24/2021 09:13 AM |
| 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 |
| 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 |
| 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 |
| 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 |
| 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 |
| 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 |
| 18255 | Ruby master | Bug     | Open     | ioctl zeroes the last buffer byte  |                         | 10/25/2021 08:13 AM |
| 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 |
| 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 |

| #     | Project     | Tracker | Status   | Subject  | Assignee                   | Updated             |
|-------|-------------|---------|----------|--|----------------------------|---------------------|
| 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 |
| 17774 | Ruby master | Bug     | Open     | Quantified empty group causes regex to fail  |                            | 10/13/2021 04:43 PM |
| 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 |
| 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 |
| 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 |
| 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 |
| 18186 | Ruby master | Bug     | Open     | SEGV with system command - MinGW?  |                            | 09/22/2021 03:20 PM |
| 18151 | Ruby master | Feature | Open     | Incorrect Resolv result when DNS server is unreachable   |                            | 09/18/2021 12:22 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     | bootstrap/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 |
| 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 |

| #     | Project     | Tracker | Status   | Subject   | Assignee                   | Updated             |
|-------|-------------|---------|----------|---|----------------------------|---------------------|
| 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 |
| 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 |
| 16836 | Ruby master | Bug     | Assigned | configure-time LDFLAGS leak into ruby pkg-config file                                 | nobu (Nobuyoshi Nakada)    | 08/14/2021 09:10 AM |
| 18069 | Ruby master | Feature | Open     | `instance_exec` is just ignored when the block is originally a method                 |                            | 08/10/2021 05:33 AM |
| 18070 | Ruby master | Feature | Open     | `attr` should be removed  |                            | 08/09/2021 05:51 PM |
| 18063 | Ruby master | Feature | Open     | io_uring implementation   |                            | 08/05/2021 10:02 AM |
| 18057 | Ruby master | Feature | Open     | Introduce Array#mean  |                            | 08/02/2021 02:16 PM |
| 18055 | Ruby master | Feature | Open     | Introduce   |                            | 07/30/2021 09:30 AM |
| 13514 | Ruby master | Feature | Open     | [PATCH] thread_pthread.c (native_sleep): preserve old unblock function                |                            | 07/27/2021 11:41 AM |
| 13502 | Ruby master | Feature | Open     | remove unused Array#to_s implementation   |                            | 07/27/2021 11:41 AM |
| 12992 | Ruby master | Feature | Open     | ArgumentError if hostname is missing  |                            | 07/27/2021 11:40 AM |
| 15305 | Ruby master | Feature | Open     | [PATCH] include/ruby/ruby.h (RB_ALLOCV*): remove GC guard                             | nobu (Nobuyoshi Nakada)    | 07/27/2021 11:39 AM |
| 11373 | Ruby master | Feature | Open     | Add command line option to query valid values for --dump                              |                            | 07/27/2021 11:09 AM |
| 10755 | Ruby master | Feature | Open     | Use rb_define_alias instead of rb_define_method for rb_cHash                          |                            | 07/27/2021 11:09 AM |
| 10549 | Ruby master | Feature | Open     | Deprecate each_with_index and each_with_object in favor of with_index and with_object | matz (Yukihiro Matsumoto)  | 07/27/2021 11:09 AM |
| 10287 | Ruby master | Feature | Open     | rename COLON3 to COLON2_HEAD.   | matz (Yukihiro Matsumoto)  | 07/27/2021 09:34 AM |
| 11431 | Ruby master | Feature | Open     | [PATCH] rb_parser_compile_*: remove volatile arg                                      |                            | 07/27/2021 07:27 AM |
| 10473 | Ruby master | Feature | Open     | Change Date#to_datetime to use local time   |                            | 07/23/2021 07:08 PM |
| 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 |

| #     | Project     | Tracker | Status   | Subject  | Assignee                   | Updated             |
|-------|-------------|---------|----------|--|----------------------------|---------------------|
| 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 |
| 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   | ReiOdaira (Rei Odaira)     | 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 |
| 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 |
| 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 |
| 16951 | Ruby master | Bug     | Assigned | Consistently referer dependencies  | hsbt (Hiroshi SHIBATA)     | 06/17/2021 06:15 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 Regexp 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 |
| 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_calcc   | 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 |

| #     | Project     | Tracker | Status   | Subject   | Assignee                  | Updated             |
|-------|-------------|---------|----------|---|---------------------------|---------------------|
| 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 MUSAHA)      | 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 |
| 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 |
| 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 |
| 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 |
| 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 |

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