

## Issues

| #     | Project     | Tracker | Status | Subject   | Assignee                         | Updated             |
|-------|-------------|---------|--------|---|----------------------------------|---------------------|
| 10128 | Ruby master | Bug     | Open   | Quoting problem for arguments of Kernel.system, Kernel.exec on Windows                                | cruby-windows                    | 12/30/2019 03:00 AM |
| 9737  | Ruby master | Bug     | Open   | Non-ASCII characters in the path to ruby executable break require paths                               | cruby-windows                    | 12/30/2019 03:00 AM |
| 9245  | Ruby master | Bug     | Open   | Kernel::system gives wrong output for utf-8 characters on windows under utf-8 console                 | cruby-windows                    | 12/30/2019 03:00 AM |
| 14640 | Ruby master | Bug     | Open   | [win32] File.realpath treats a relative path with a drive letter as an absolute path.                 | cruby-windows                    | 12/10/2018 07:09 AM |
| 11438 | Ruby master | Bug     | Open   | native_thread_init_stack() get machine.stack_start unequal to thread's stack start address, x86 win32 | cruby-windows                    | 08/13/2015 07:31 AM |
| 10519 | Ruby master | Feature | Open   | TLS Renegotiation   | openssl                          | 09/13/2015 03:29 AM |
| 9613  | Ruby master | Feature | Open   | Warn about unsafe openssl ciphers   | openssl                          | 09/13/2015 03:27 AM |
| 16659 | Ruby master | Misc    | Open   | Documentation on Regexp missing for absence pattern (?~pat)   | docs                             | 02/27/2020 04:16 PM |
| 12852 | Ruby master | Bug     | Open   | URI.parse can't handle non-ascii URIs   | akira (akira yamada)             | 12/12/2016 06:39 PM |
| 17569 | Ruby master | Misc    | Open   | `uri` lib maintainership  | akr (Akira Tanaka)               | 01/23/2021 10:42 AM |
| 17473 | Ruby master | Feature | Open   | Make Pathname to embedded class of Ruby   | akr (Akira Tanaka)               | 01/12/2021 04:43 AM |
| 17296 | Ruby master | Feature | Open   | Feature: Pathname#chmod use FileUtils.chmod instead of File   | akr (Akira Tanaka)               | 11/19/2020 07:18 PM |
| 17173 | Ruby master | Feature | Open   | open-uri ☐ ciphers ☐☐☐☐☐☐   | akr (Akira Tanaka)               | 09/25/2020 09:17 AM |
| 17154 | Ruby master | Misc    | Open   | Update Pathname Documentation to Clarify Expected Behavior  | akr (Akira Tanaka)               | 09/05/2020 01:18 PM |
| 16985 | Ruby master | Feature | Open   | Improve `pp` for `Hash` and `String`  | akr (Akira Tanaka)               | 06/26/2020 09:51 AM |
| 10580 | Ruby master | Bug     | Open   | TestProcess#test_deadlock_by_signal_at_forking fails on ARM   | akr (Akira Tanaka)               | 12/30/2019 03:00 AM |
| 13385 | Ruby master | Feature | Open   | [PATCH] Make Resolv::DNS::Name validation similar to host and dig commands                            | akr (Akira Tanaka)               | 06/16/2017 08:04 AM |
| 11312 | Ruby master | Feature | Open   | Add Resolv::DNS::Resource::IN::SPF  | akr (Akira Tanaka)               | 07/01/2015 03:26 AM |
| 9507  | Ruby master | Bug     | Open   | Ruby 2.1.0 is broken on ARMv5: tried to create Proc object without a block                            | charliesome (Charlie Somerville) | 01/05/2018 09:00 PM |
| 12124 | Ruby master | Misc    | Open   | Use Automake  | cjcollier (C.J. Collier)         | 04/19/2016 04:01 AM |
| 16980 | Ruby master | Misc    | Open   | Improve documentation on JSON#parse and JSON#parse!   | drbrain (Eric Hodel)             | 06/23/2020 06:04 PM |
| 17400 | Ruby master | Bug     | Open   | Incorrect character downcase for Greek Sigma  | duerst (Martin Dürst)            | 12/17/2020 06:56 AM |
| 7742  | Ruby master | Bug     | Open   | System encoding (Windows-1258) is not recognized by Ruby to convert back to UTF-8                     | duerst (Martin Dürst)            | 12/25/2017 06:15 PM |
| 17525 | Ruby master | Feature | Open   | Implement Happy Eyeballs Version 2 (RFC8305) in Socket.tcp  | Glass_saga (Masaki Matsushita)   | 01/10/2021 01:17 PM |
| 16476 | Ruby master | Feature | Open   | Socket.getaddrinfo cannot be interrupted by Timeout.timeout   | Glass_saga (Masaki Matsushita)   | 12/28/2020 10:41 AM |
| 13696 | Ruby master | Feature | Open   | Add exchange and noreplace options to File.rename   | Glass_saga (Masaki Matsushita)   | 12/01/2017 04:34 PM |
| 15408 | Ruby master | Feature | Open   | Deprecate object_id and _id2ref   | headius (Charles Nutter)         | 03/19/2019 04:02 PM |

| #     | Project     | Tracker | Status | Subject  | Assignee                    | Updated             |
|-------|-------------|---------|--------|--|-----------------------------|---------------------|
| 17527 | Ruby master | Bug     | Open   | rb_io_wait_readable/writable with scheduler don't check errno                      | ioquatix (Samuel Williams)  | 01/24/2021 10:52 PM |
| 13383 | Ruby master | Feature | Open   | [PATCH] Module#source_location   | ioquatix (Samuel Williams)  | 01/09/2020 05:16 AM |
| 14975 | Ruby master | Feature | Open   | String#append without changing receiver's encoding                                 | ioquatix (Samuel Williams)  | 01/26/2019 11:02 AM |
| 16188 | Ruby master | Misc    | Open   | What are the performance implications of the new keyword arguments in 2.7 and 3.0? | jeremyevans0 (Jeremy Evans) | 11/27/2019 04:45 PM |
| 17584 | Ruby master | Bug     | Open   | Segmentation fault with Ruby 3.0   | k0kubun (Takashi Kokubun)   | 02/23/2021 08:36 PM |
| 15425 | Ruby master | Bug     | Open   | Store MJIT header into Ruby versioned directory.                                   | k0kubun (Takashi Kokubun)   | 12/16/2019 01:50 PM |
| 16185 | Ruby master | Bug     | Open   | basicstest failure on AIX 6.1 for 64bit build                                      | kanemoto (Yutaka Kanemoto)  | 10/15/2019 12:05 AM |
| 17210 | Ruby master | Feature | Open   | More readable and useful `Set#inspect`   | knu (Akinori MUSAHA)        | 10/02/2020 09:22 AM |
| 15240 | Ruby master | Feature | Open   | Set operations check for is_a?(Set), rather than allowing duck typing              | knu (Akinori MUSAHA)        | 08/27/2019 08:12 PM |
| 11710 | Ruby master | Feature | Open   | [PATCH] Replace Set#merge with Set#merge! and make Set#merge non-mutating.         | knu (Akinori MUSAHA)        | 11/18/2015 07:28 PM |
| 17667 | Ruby master | Bug     | Open   | Module#name needs synchronization  | ko1 (Koichi Sasada)         | 03/02/2021 07:31 AM |
| 17571 | Ruby master | Bug     | Open   | prepend Array#[]   | ko1 (Koichi Sasada)         | 02/19/2021 10:56 PM |
| 17573 | Ruby master | Bug     | Open   | Crashes in profiling tools when signals arrive in non-Ruby threads                 | ko1 (Koichi Sasada)         | 02/18/2021 02:08 PM |
| 17587 | Ruby master | Bug     | Open   | Segmentation fault with ractors and unix signals                                   | ko1 (Koichi Sasada)         | 02/07/2021 10:03 AM |
| 17543 | Ruby master | Bug     | Open   | Ractor isolation broken by `self` in shareable proc                                | ko1 (Koichi Sasada)         | 01/29/2021 03:06 PM |
| 17531 | Ruby master | Bug     | Open   | `did_you_mean` not Ractor friendly   | ko1 (Koichi Sasada)         | 01/29/2021 08:48 AM |
| 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 |
| 17502 | Ruby master | Misc    | Open   | C vs Ruby  | ko1 (Koichi Sasada)         | 01/03/2021 03:49 AM |
| 17379 | Ruby master | Bug     | Open   | Refinement with modules redefinition bug   | ko1 (Koichi Sasada)         | 12/23/2020 02:05 AM |
| 17393 | Ruby master | Feature | Open   | `Ractor::Moved#inspect`  | ko1 (Koichi Sasada)         | 12/21/2020 05:47 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 |
| 17404 | Ruby master | Feature | Open   | Ractor `move:` API to allow shareability check                                     | ko1 (Koichi Sasada)         | 12/18/2020 09:17 PM |
| 10238 | Ruby master | Feature | Open   | todo: remove dependency on malloc_usable_size                                      | ko1 (Koichi Sasada)         | 12/10/2020 09:20 AM |
| 14492 | Ruby master | Feature | Open   | iseq loading + caching should be in core   | ko1 (Koichi Sasada)         | 12/10/2020 08:53 AM |
| 17359 | Ruby master | Bug     | Open   | Ractor copy mode is not Ractor-safe  | ko1 (Koichi Sasada)         | 12/02/2020 05:42 PM |
| 16782 | Ruby master | Bug     | Open   | `lock`: deadlock; recursive locking (ThreadError) in 2.7.1                         | ko1 (Koichi Sasada)         | 11/20/2020 01:31 AM |
| 11808 | Ruby master | Bug     | Open   | Different behavior between Enumerable#grep and Array#grep                          | ko1 (Koichi Sasada)         | 10/26/2020 04:36 AM |

| #     | Project     | Tracker | Status | Subject   | Assignee                         | Updated             |
|-------|-------------|---------|--------|---|----------------------------------|---------------------|
| 17196 | Ruby master | Bug     | Open   | Segmentation Fault with Socket#close in Ractors   | ko1 (Koichi Sasada)              | 10/15/2020 03:18 PM |
| 16889 | Ruby master | Bug     | Open   | TracePoint.enable { ... } also activates the TracePoint for other threads, even outside the block | ko1 (Koichi Sasada)              | 05/14/2020 01:44 PM |
| 15778 | Ruby master | Feature | Open   | Expose an API to pry-open the stack frames in Ruby  | ko1 (Koichi Sasada)              | 08/29/2019 06:24 AM |
| 8444  | Ruby master | Bug     | Open   | Regexp vars \$~ and friends are not thread local  | ko1 (Koichi Sasada)              | 07/30/2019 07:38 AM |
| 15802 | Ruby master | Misc    | Open   | Reduce the minimum string buffer size from 127 to 63 bytes  | ko1 (Koichi Sasada)              | 07/30/2019 04:04 AM |
| 15854 | Ruby master | Feature | Open   | Tracing instance variable assignment  | ko1 (Koichi Sasada)              | 07/29/2019 07:13 AM |
| 11174 | Ruby master | Bug     | Open   | threads memory leak   | ko1 (Koichi Sasada)              | 06/17/2019 03:17 PM |
| 14813 | Ruby master | Feature | Open   | [PATCH] gc.c: make gc_enter+gc_exit pairs dtrace probes, too                                      | ko1 (Koichi Sasada)              | 12/17/2018 07:42 AM |
| 15315 | Ruby master | Bug     | Open   | ec_switch can still lose interrupts   | ko1 (Koichi Sasada)              | 11/20/2018 09:32 AM |
| 15263 | Ruby master | Bug     | Open   | [PATCH] vm_trace.c (postponed_job_register): only hit main thread                                 | ko1 (Koichi Sasada)              | 10/27/2018 11:35 PM |
| 14859 | Ruby master | Feature | Open   | [PATCH] implement Timeout in VM   | ko1 (Koichi Sasada)              | 07/22/2018 07:42 AM |
| 10423 | Ruby master | Feature | Open   | [PATCH] opt_str_lit*: avoid literal string allocations  | ko1 (Koichi Sasada)              | 01/05/2018 09:01 PM |
| 13512 | Ruby master | Feature | Open   | System Threads  | ko1 (Koichi Sasada)              | 07/14/2017 07:08 AM |
| 10932 | Ruby master | Feature | Open   | Enabling allocation tracing as early as possible  | ko1 (Koichi Sasada)              | 06/13/2015 07:54 AM |
| 10009 | Ruby master | Bug     | Open   | IO operation is 10x slower in multi-thread environment  | ko1 (Koichi Sasada)              | 05/21/2015 07:19 AM |
| 16186 | Ruby master | Bug     | Open   | Calling Net::HTTP from within an #inspect implementation hang when invoked from p                 | kosaki (Motohiro KOSAKI)         | 09/29/2019 05:31 PM |
| 13697 | Ruby master | Feature | Open   | [PATCH]: futex based thread primitives  | kosaki (Motohiro KOSAKI)         | 01/28/2018 11:41 PM |
| 14090 | Ruby master | Bug     | Open   | `TestGc#test_interrupt_in_finalizer` fails very rarely  | kosaki (Motohiro KOSAKI)         | 12/19/2017 06:36 AM |
| 17411 | Ruby master | Feature | Open   | Allow expressions in pattern matching   | ktsj (Kazuki Tsujimoto)          | 12/28/2020 08:09 PM |
| 15881 | Ruby master | Feature | Open   | Optimize deconstruct in pattern matching  | ktsj (Kazuki Tsujimoto)          | 12/25/2019 04:28 AM |
| 15918 | Ruby master | Feature | Open   | Pattern matching for Set  | ktsj (Kazuki Tsujimoto)          | 07/29/2019 08:12 AM |
| 14244 | Ruby master | Feature | Open   | Better error messages for scripts with non-matching end statements                                | mame (Yusuke Endoh)              | 11/29/2018 08:57 AM |
| 15815 | Ruby master | Feature | Open   | Add option to raise NoMethodError for OpenStruct  | marcandre (Marc-Andre Lafortune) | 09/28/2020 02:11 AM |
| 10855 | Ruby master | Bug     | Open   | [PATCH] Matrix#inverse returns matrix of integers whenever possible                               | marcandre (Marc-Andre Lafortune) | 12/30/2019 03:00 AM |
| 9347  | Ruby master | Feature | Open   | Accept non callable argument to detect  | marcandre (Marc-Andre Lafortune) | 01/05/2018 09:00 PM |
| 8223  | Ruby master | Feature | Open   | Make Matrix more omnivorous.  | marcandre (Marc-Andre Lafortune) | 04/09/2013 03:42 AM |
| 17184 | Ruby master | Feature | Open   | No stdlib function to perform simple string replacement   | matz (Yukihiro Matsumoto)        | 02/23/2021 09:27 PM |

| #     | Project     | Tracker | Status | Subject  | Assignee                  | Updated             |
|-------|-------------|---------|--------|--|---------------------------|---------------------|
| 17429 | Ruby master | Bug     | Open   | Prohibit include/prepend in refinement modules                     | matz (Yukihiko Matsumoto) | 01/29/2021 12:21 PM |
| 11882 | Ruby master | Feature | Open   | Map or NamedMap  | matz (Yukihiko Matsumoto) | 01/17/2021 01:31 PM |
| 16986 | Ruby master | Feature | Open   | Anonymous Struct literal   | matz (Yukihiko Matsumoto) | 12/14/2020 08:19 PM |
| 17380 | Ruby master | Feature | Open   | Useful `include/prepend` in `refine`                               | matz (Yukihiko Matsumoto) | 12/10/2020 02:58 PM |
| 14982 | Ruby master | Feature | Open   | Improve namespace system in ruby to avoiding top-level names chaos | matz (Yukihiko Matsumoto) | 12/10/2020 09:16 AM |
| 6869  | Ruby master | Feature | Open   | Do not treat `_` parameter exceptionally                           | matz (Yukihiko Matsumoto) | 12/10/2020 08:58 AM |
| 10489 | Ruby master | Feature | Open   | Add inherit method for clearer and multiple inheritance            | matz (Yukihiko Matsumoto) | 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 |
| 7546  | Ruby master | Feature | Open   | Change behavior of `Array#slice` for an argument of `Range` class  | matz (Yukihiko Matsumoto) | 12/10/2020 08:49 AM |
| 17288 | Ruby master | Feature | Open   | Optimize `__send__` call with a literal method name                | matz (Yukihiko Matsumoto) | 10/30/2020 12:17 AM |
| 17279 | Ruby master | Feature | Open   | Allow a negative step in Range#step with a block                   | matz (Yukihiko Matsumoto) | 10/22/2020 02:23 AM |
| 16992 | Ruby master | Feature | Open   | Sets: officially ordered   | matz (Yukihiko Matsumoto) | 09/03/2020 02:08 PM |
| 16495 | Ruby master | Feature | Open   | Inconsistent quotes in error messages                              | matz (Yukihiko Matsumoto) | 08/07/2020 12:27 AM |
| 15277 | Ruby master | Feature | Open   | at_exec  | matz (Yukihiko Matsumoto) | 05/25/2020 01:09 AM |
| 16894 | Ruby master | Feature | Open   | Integer division for Ruby 3  | matz (Yukihiko Matsumoto) | 05/18/2020 03:41 PM |
| 15330 | Ruby master | Feature | Open   | autoload_relative  | matz (Yukihiko Matsumoto) | 04/09/2020 07:59 PM |
| 14609 | Ruby master | Feature | Open   | Let `Kernel#p` without an argument print the receiver              | matz (Yukihiko Matsumoto) | 02/08/2020 08:43 PM |
| 8804  | Ruby master | Feature | Open   | ONCE syntax  | matz (Yukihiko Matsumoto) | 01/04/2020 08:26 PM |
| 14744 | Ruby master | Bug     | Open   | Refinements modules have a superclass                              | matz (Yukihiko Matsumoto) | 12/29/2019 10:34 AM |

| #     | Project     | Tracker | Status | Subject   | Assignee                  | Updated             |
|-------|-------------|---------|--------|---|---------------------------|---------------------|
| 16182 | Ruby master | Feature | Open   | Should `expr` in a, b, c` be allowed or not?  | matz (Yukihiko Matsumoto) | 11/10/2019 01:40 PM |
| 15192 | Ruby master | Feature | Open   | Introduce a new "shortcut assigning" syntax to convenient setup instance variables    | matz (Yukihiko Matsumoto) | 08/11/2019 02:26 AM |
| 15991 | Ruby master | Feature | Open   | Allow questionmarks in variable names   | matz (Yukihiko Matsumoto) | 07/30/2019 03:57 AM |
| 7702  | Ruby master | Feature | Open   | Remove Proc#binding   | matz (Yukihiko Matsumoto) | 07/15/2019 07:39 PM |
| 9123  | Ruby master | Feature | Open   | Make Numeric#nonzero? behavior consistent with Numeric#zero?                          | matz (Yukihiko Matsumoto) | 06/11/2019 12:55 PM |
| 15837 | Ruby master | Feature | Open   | Module#name_components  | matz (Yukihiko Matsumoto) | 05/08/2019 10:29 AM |
| 15764 | Ruby master | Bug     | Open   | Whitespace and control characters should not be permitted in tokens                   | matz (Yukihiko Matsumoto) | 04/22/2019 07:48 AM |
| 6470  | Ruby master | Feature | Open   | Make attr_accessor return the list of generated method                                | matz (Yukihiko Matsumoto) | 02/07/2019 04:44 AM |
| 15445 | Ruby master | Feature | Open   | Reject '.123' in Float() method   | matz (Yukihiko Matsumoto) | 01/10/2019 07:59 AM |
| 15112 | Ruby master | Feature | Open   | Introducing the short form of `STDERR.puts expr.inspect`.                             | matz (Yukihiko Matsumoto) | 10/12/2018 02:02 AM |
| 14927 | Ruby master | Feature | Open   | Loading multiple files at once  | matz (Yukihiko Matsumoto) | 09/18/2018 12:38 AM |
| 12306 | Ruby master | Feature | Open   | Implement String #blank? #present? and improve #strip and family to handle unicode    | matz (Yukihiko Matsumoto) | 07/22/2018 10:55 PM |
| 14546 | Ruby master | Feature | Open   | Hash#delete!  | matz (Yukihiko Matsumoto) | 05/30/2018 08:24 PM |
| 14724 | Ruby master | Feature | Open   | chains of inequalities  | matz (Yukihiko Matsumoto) | 05/19/2018 01:06 AM |
| 14760 | Ruby master | Misc    | Open   | cross-thread IO#close semantics   | matz (Yukihiko Matsumoto) | 05/17/2018 08:21 AM |
| 10549 | Ruby master | Misc    | Open   | Deprecate each_with_index and each_with_object in favor of with_index and with_object | matz (Yukihiko Matsumoto) | 01/05/2018 09:02 PM |
| 10287 | Ruby master | Misc    | Open   | rename COLON3 to COLON2_HEAD.   | matz (Yukihiko Matsumoto) | 01/05/2018 09:02 PM |
| 10498 | Ruby master | Feature | Open   | Make `loop` yield a counter   | matz (Yukihiko Matsumoto) | 01/05/2018 09:01 PM |
| 9614  | Ruby master | Feature | Open   | ordering of non-Hash items which use st_ internally                                   | matz (Yukihiko Matsumoto) | 01/05/2018 09:00 PM |
| 9043  | Ruby master | Feature | Open   | Add String#f method as shortcut for #freeze   | matz (Yukihiko Matsumoto) | 01/05/2018 09:00 PM |

| #     | Project     | Tracker | Status | Subject  | Assignee                  | Updated             |
|-------|-------------|---------|--------|--|---------------------------|---------------------|
| 8061  | Ruby master | Feature | Open   | □□□□□□□□□□□□□□□□   | matz (Yukihiko Matsumoto) | 12/25/2017 06:15 PM |
| 7914  | Ruby master | Feature | Open   | Case for local class methods   | matz (Yukihiko Matsumoto) | 12/25/2017 06:15 PM |
| 7883  | Ruby master | Feature | Open   | Add Regexp#to_proc   | matz (Yukihiko Matsumoto) | 12/25/2017 06:15 PM |
| 7876  | Ruby master | Feature | Open   | Add method for accessing Class from within Singleton Class                 | matz (Yukihiko Matsumoto) | 12/25/2017 06:15 PM |
| 7848  | Ruby master | Feature | Open   | Restore default state for core ruby objects                                | matz (Yukihiko Matsumoto) | 12/25/2017 06:15 PM |
| 7795  | Ruby master | Feature | Open   | Symbol.defined? and/or to_existing_symbol                                  | matz (Yukihiko Matsumoto) | 12/25/2017 06:15 PM |
| 7704  | Ruby master | Feature | Open   | Add a list of enabled (experimental) language features.                    | matz (Yukihiko Matsumoto) | 12/25/2017 06:15 PM |
| 7657  | Ruby master | Feature | Open   | Array#& doesn't accept Enumerables   | matz (Yukihiko Matsumoto) | 12/25/2017 06:15 PM |
| 7654  | Ruby master | Feature | Open   | Add optional code block to IO::readlines                                   | matz (Yukihiko Matsumoto) | 12/25/2017 06:15 PM |
| 7614  | Ruby master | Feature | Open   | alias_accessor   | matz (Yukihiko Matsumoto) | 12/25/2017 06:15 PM |
| 7611  | Ruby master | Feature | Open   | Focal method for all loads/requires  | matz (Yukihiko Matsumoto) | 12/25/2017 06:15 PM |
| 7604  | Ruby master | Feature | Open   | Make === comparison operator ability to delegate comparison to an argument | matz (Yukihiko Matsumoto) | 12/25/2017 06:15 PM |
| 7548  | Ruby master | Feature | Open   | Load and Require Callbacks   | matz (Yukihiko Matsumoto) | 12/25/2017 06:15 PM |
| 7444  | Ruby master | Feature | Open   | Array#product_set  | matz (Yukihiko Matsumoto) | 12/25/2017 06:15 PM |
| 7377  | Ruby master | Feature | Open   | #indetical? as an alias for #equal?  | matz (Yukihiko Matsumoto) | 12/25/2017 06:15 PM |
| 7149  | Ruby master | Feature | Open   | Constant magic for everyone.   | matz (Yukihiko Matsumoto) | 12/25/2017 06:15 PM |
| 6817  | Ruby master | Feature | Open   | Partial application  | matz (Yukihiko Matsumoto) | 12/25/2017 06:15 PM |
| 6641  | Ruby master | Feature | Open   | Hash.auto constructor  | matz (Yukihiko Matsumoto) | 12/25/2017 06:15 PM |
| 14128 | Ruby master | Feature | Open   | Introduce Hash#delete default value  | matz (Yukihiko Matsumoto) | 11/25/2017 04:41 PM |
| 9704  | Ruby master | Feature | Open   | Refinements as files instead of modules                                    | matz (Yukihiko Matsumoto) | 10/11/2016 06:36 PM |

| #     | Project     | Tracker | Status | Subject  | Assignee                  | Updated             |
|-------|-------------|---------|--------|--|---------------------------|---------------------|
| 11735 | Ruby master | Feature | Open   | Porting String#squish and String#squish! from Ruby on Rails' Active Support                                  | matz (Yukihiko Matsumoto) | 06/24/2016 08:02 AM |
| 12244 | Ruby master | Feature | Open   | Add a way to `integer - integer % num`   | matz (Yukihiko Matsumoto) | 05/17/2016 06:05 AM |
| 11758 | Ruby master | Feature | Open   | Add keyword assignment syntax  | matz (Yukihiko Matsumoto) | 02/15/2016 03:31 AM |
| 12019 | CommonRuby  | Feature | Open   | Better low-level support for writing concurrent libraries  | matz (Yukihiko Matsumoto) | 01/27/2016 06:27 AM |
| 11181 | Ruby master | Feature | Open   | Add a line directive to Ruby   | matz (Yukihiko Matsumoto) | 01/26/2016 02:04 AM |
| 7676  | Ruby master | Bug     | Open   | Comparison of Float::NAN in array behaves unexpectedly   | matz (Yukihiko Matsumoto) | 01/16/2016 11:28 AM |
| 11627 | CommonRuby  | Feature | Open   | make `nonzero` an alias of `nonzero?`  | matz (Yukihiko Matsumoto) | 10/29/2015 01:25 PM |
| 10541 | Ruby master | Misc    | Open   | Remove shorthand string interpolation syntax   | matz (Yukihiko Matsumoto) | 10/08/2015 05:44 PM |
| 11517 | Ruby master | Feature | Open   | Queue enhancement - conditional pop  | matz (Yukihiko Matsumoto) | 09/17/2015 09:02 PM |
| 11518 | Ruby master | Feature | Open   | Queue enhancement - promote! and promote_all!  | matz (Yukihiko Matsumoto) | 09/17/2015 08:40 PM |
| 11346 | Ruby master | Feature | Open   | New #intern_str or similarly-named method of Symbol to return a cached, frozen string (like "string".freeze) | matz (Yukihiko Matsumoto) | 08/21/2015 03:31 PM |
| 11390 | Ruby master | Feature | Open   | Allow symbols starting with numbers  | matz (Yukihiko Matsumoto) | 08/14/2015 05:23 AM |
| 11307 | Ruby master | Feature | Open   | exception-free non-blocking Queue#pop  | matz (Yukihiko Matsumoto) | 06/25/2015 11:06 PM |
| 11122 | Ruby master | Feature | Open   | exception-free non-blocking Queue/SizedQueue operations  | matz (Yukihiko Matsumoto) | 05/06/2015 08:53 PM |
| 10574 | Ruby master | Feature | Open   | Add String#lchomp and String.lchomp!   | matz (Yukihiko Matsumoto) | 12/15/2014 04:34 PM |
| 10404 | Ruby master | Feature | Open   | Allow individual finalizers to be removed with ObjectSpace.undefine_finalizer                                | matz (Yukihiko Matsumoto) | 10/20/2014 08:14 AM |
| 9070  | Ruby master | Feature | Open   | Introduce `---` as synonym of `end` keyword  | matz (Yukihiko Matsumoto) | 11/02/2013 03:23 AM |
| 8663  | Ruby master | Feature | Open   | Officially alias ArgumentError to ArgError   | matz (Yukihiko Matsumoto) | 08/09/2013 07:42 PM |
| 8478  | Ruby master | Feature | Open   | The hash returned by Enumerable#group_by should have an empty array for its default value                    | matz (Yukihiko Matsumoto) | 06/04/2013 03:56 PM |
| 8232  | Ruby master | Feature | Open   | Rudiments of abstract algebra in Ruby  | matz (Yukihiko Matsumoto) | 04/09/2013 01:47 AM |

| #     | Project     | Tracker | Status | Subject   | Assignee                | Updated             |
|-------|-------------|---------|--------|---|-------------------------|---------------------|
| 16559 | Ruby master | Feature | Open   | Net::HTTP#request injects "Connection: close" header if #started? is false, wasting HTTP server resources                           | naruse (Yui NARUSE)     | 05/28/2020 07:37 PM |
| 15931 | Ruby master | Feature | Open   | encoding for CESU-8   | naruse (Yui NARUSE)     | 12/20/2019 05:42 AM |
| 15940 | Ruby master | Feature | Open   | Coerce symbols internal fstrings in UTF8 rather than ASCII to better share memory with string literals                              | naruse (Yui NARUSE)     | 07/30/2019 04:17 AM |
| 15007 | Ruby master | Misc    | Open   | Let all Init_xxx and extension APIs frequently called from init code paths be considered cold                                       | naruse (Yui NARUSE)     | 12/06/2018 11:05 AM |
| 7892  | Ruby master | Bug     | Open   | MIME encoding bug of NKF.nkf  | naruse (Yui NARUSE)     | 12/25/2017 06:15 PM |
| 10628 | Ruby master | Misc    | Open   | Peformance of URI module  | naruse (Yui NARUSE)     | 12/26/2014 04:08 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 |
| 8270  | Ruby master | Feature | Open   | Ruby should build without thread support (aka minix)  | nobu (Nobuyoshi Nakada) | 12/10/2020 08:53 AM |
| 16759 | Ruby master | Bug     | Open   | MinGW 2.5 - SEGV bug with Binding#local_variable_set  | nobu (Nobuyoshi Nakada) | 06/23/2020 11:00 PM |
| 7840  | Ruby master | Bug     | Open   | -Wdeclaration-after-statement is valid for C/ObjC but not for C++   | nobu (Nobuyoshi Nakada) | 06/02/2020 04:41 PM |
| 8973  | Ruby master | Bug     | Open   | Allow to configure archlibdir for multiarch   | nobu (Nobuyoshi Nakada) | 12/30/2019 03:00 AM |
| 11840 | Ruby master | Bug     | Open   | Error with "make check" on Cygwin   | nobu (Nobuyoshi Nakada) | 12/29/2019 10:32 AM |
| 15334 | Ruby master | Bug     | Open   | child_info_fork::abort: address space needed by 'emoji_iso2022_kddi.so' on cygwin   | nobu (Nobuyoshi Nakada) | 12/10/2018 07:14 AM |
| 15305 | Ruby master | Misc    | Open   | [PATCH] include/ruby/ruby.h (RB_ALLOCV*): remove GC guard   | nobu (Nobuyoshi Nakada) | 11/15/2018 11:04 PM |
| 14971 | Ruby master | Bug     | Open   | error: implicit declaration of function 'rb_vm_call0  | nobu (Nobuyoshi Nakada) | 09/06/2018 03:53 AM |
| 14870 | Ruby master | Bug     | Open   | Both TracePoint's :call and :c_call filters seem to skip a lot of builtin methods   | nobu (Nobuyoshi Nakada) | 06/26/2018 02:26 PM |
| 14692 | Ruby master | Misc    | Open   | Question: Ruby stdlib's Option Parser   | nobu (Nobuyoshi Nakada) | 04/22/2018 05:53 AM |
| 10416 | Ruby master | Bug     | Open   | Create mechanism for updating of Unicode data files downstreams when we want  | nobu (Nobuyoshi Nakada) | 01/05/2018 09:01 PM |
| 9673  | Ruby master | Feature | Open   | pie configure disable   | nobu (Nobuyoshi Nakada) | 01/05/2018 09:00 PM |
| 7745  | Ruby master | Feature | Open   | lib/observer.rb: Observers are compared by identity   | nobu (Nobuyoshi Nakada) | 12/25/2017 06:15 PM |
| 13378 | Ruby master | Feature | Open   | Eliminate 4 of 8 syscalls when requiring file by absolute path  | nobu (Nobuyoshi Nakada) | 06/16/2017 07:57 AM |



| #     | Project     | Tracker | Status | Subject  | Assignee                          | Updated             |
|-------|-------------|---------|--------|--|-----------------------------------|---------------------|
| 9970  | Ruby master | Feature | Open   | Add `Hash#map_keys` and `Hash#map_values`  | nobu (Nobuyoshi Nakada)           | 05/19/2017 12:41 AM |
| 12597 | Ruby master | Bug     | Open   | Produce test failure if some tests cannot be executed due to lacking data        | nobu (Nobuyoshi Nakada)           | 07/19/2016 01:49 AM |
| 12590 | Ruby master | Bug     | Open   | Error compiling parse.c on cygwin  | nobu (Nobuyoshi Nakada)           | 07/18/2016 04:09 AM |
| 12064 | Ruby master | Feature | Open   | Make creation of enc/unicode/casfold.h automatic again                           | nobu (Nobuyoshi Nakada)           | 02/12/2016 06:13 AM |
| 11706 | Ruby master | Bug     | Open   | Clean up files etc/unicode/name2ctype.{h,blt,kwd,src}                            | nobu (Nobuyoshi Nakada)           | 01/05/2016 12:26 PM |
| 11670 | Ruby master | Feature | Open   | Show warning to make nested def obsolete   | nobu (Nobuyoshi Nakada)           | 11/09/2015 07:40 AM |
| 8449  | Ruby master | Feature | Open   | Array#ary_plus always returns an array   | nobu (Nobuyoshi Nakada)           | 06/02/2013 04:23 PM |
| 15072 | Ruby master | Bug     | Open   | thread.c:4356:5: error: implicit declaration of function 'ubf_list_atfork'       | normalperson (Eric Wong)          | 09/20/2018 03:32 AM |
| 10328 | Ruby master | Feature | Open   | [PATCH] make OPT_SUPPORT_JOKE a proper VM option                                 | normalperson (Eric Wong)          | 01/05/2018 09:01 PM |
| 11299 | Ruby master | Feature | Open   | [PATCH] use Array instead of custom struct for generic ivars                     | normalperson (Eric Wong)          | 06/24/2015 12:38 AM |
| 17049 | Ruby master | Bug     | Open   | Net::IMAP - Handling of NOOP untagged responses sent by Zimbra                   | shugo (Shugo Maeda)               | 07/28/2020 01:47 AM |
| 9590  | Ruby master | Feature | Open   | introduce st_foreach_update and st_foreach_update_check for performance.         | tarui (Masaya Tarui)              | 01/05/2018 09:00 PM |
| 12666 | Ruby master | Bug     | Open   | Fatal error: glibc detected an invalid stdio handle                              | tenderlovmaking (Aaron Patterson) | 04/06/2020 07:32 AM |
| 7788  | Ruby master | Feature | Open   | YAML Tag Schema Support  | tenderlovmaking (Aaron Patterson) | 12/25/2017 06:15 PM |
| 11579 | Ruby master | Bug     | Open   | Fiddle.win32_last_error after calling Fiddle::Function#call isn't GetLastError() | tenderlovmaking (Aaron Patterson) | 03/22/2016 11:08 AM |
| 11599 | Ruby master | Feature | Open   | Dump entries of hash in ObjectSpace  | tmm1 (Aman Gupta)                 | 11/24/2015 05:52 PM |
| 11292 | Ruby master | Feature | Open   | objspace: Dump type of special consts  | tmm1 (Aman Gupta)                 | 06/22/2015 04:22 AM |
| 11142 | Ruby master | Bug     | Open   | Command line argument parser on windows handles double quotes inconsistently.    | usa (Usaku NAKAMURA)              | 05/12/2015 04:09 PM |
| 14383 | Ruby master | Feature | Open   | Making prime_division in prime.rb Ruby 3 ready.                                  | yugui (Yuki Sonoda)               | 12/10/2020 08:53 AM |
| 14844 | Ruby master | Feature | Open   | Future of RubyVM::AST?   | yui-kin (Kaneko Yuichiro)         | 08/31/2020 08:22 AM |
| 10513 | Ruby master | Misc    | Open   | instance_eval yields the receiver, but is documented to yield no arguments       | zzak (Zachary Scott)              | 11/14/2014 10:29 PM |
| 8637  | Ruby master | Feature | Open   | I18n documentation   | zzak (Zachary Scott)              | 09/27/2013 12:56 AM |
| 17669 | Ruby master | Bug     | Open   | An exception still breaks monitor state and causes deadlock in 2.6.7             |                                   | 03/02/2021 09:51 AM |

| #     | Project     | Tracker | Status | Subject   | Assignee | Updated             |
|-------|-------------|---------|--------|---|----------|---------------------|
| 17668 | Ruby master | Bug     | Open   | Large RUBY_THREAD_VM_STACK_SIZE causes segmentation fault (again)   |          | 03/02/2021 07:35 AM |
| 17666 | Ruby master | Bug     | Open   | Thread#join hangs when Fiber.set_scheduler is set   |          | 03/02/2021 06:26 AM |
| 17610 | Ruby master | Feature | Open   | [PATCH] Reduce RubyVM::InstructionSequence.load_from_binary allocations   |          | 03/02/2021 06:19 AM |
| 11335 | Ruby master | Bug     | Open   | `ruby -r debug` catchpoint problem  |          | 03/01/2021 11:54 PM |
| 17492 | Ruby master | Bug     | Open   | Breakpoints in debug.rb only work when program invoked with absolute filename   |          | 03/01/2021 11:08 PM |
| 17665 | Ruby master | Bug     | Open   | Make failed on x86_64-cygwin (miniruby.exe segmentation fault)  |          | 03/01/2021 02:29 PM |
| 17660 | Ruby master | Feature | Open   | Expose information about which basic methods have been redefined  |          | 02/28/2021 11:05 AM |
| 17635 | Ruby master | Misc    | Open   | DevelopersMeeting20210317Japan  |          | 02/28/2021 02:14 AM |
| 17638 | Ruby master | Feature | Open   | Support backtracing with the libbacktrace library   |          | 02/27/2021 11:07 PM |
| 17663 | Ruby master | Feature | Open   | Enumerator#with, an alternative to Enumerator#with_object   |          | 02/27/2021 06:24 PM |
| 17661 | Ruby master | Bug     | Open   | IO#each will segfault when if file is closed inside an `each_byte` block  |          | 02/27/2021 02:46 AM |
| 17585 | Ruby master | Bug     | Open   | DWARF5 support?   |          | 02/27/2021 12:32 AM |
| 17652 | Ruby master | Bug     | Open   | GC compaction crash on mprotect   |          | 02/27/2021 12:15 AM |
| 17659 | Ruby master | Bug     | Open   | Ractor: can't call io/wait methods  |          | 02/26/2021 06:23 PM |
| 17105 | Ruby master | Bug     | Open   | A single `return` can return to two different places in a proc inside a lambda inside a method  |          | 02/25/2021 02:22 AM |
| 17656 | Ruby master | Bug     | Open   | Improper functions shown in C level backtrace information   |          | 02/24/2021 11:23 PM |
| 14480 | Ruby master | Bug     | Open   | miniruby crashing when compiled with -O2 or -O1 on aarch64  |          | 02/23/2021 10:35 AM |
| 17649 | Ruby master | Bug     | Open   | `defined?` invokes method once for each syntactic element around it   |          | 02/22/2021 11:39 PM |
| 16990 | Ruby master | Feature | Open   | Sets: operators compatibility with Array  |          | 02/22/2021 11:37 PM |
| 17647 | Ruby master | Feature | Open   | Print register `r11` on 32-bit ARM Linux  |          | 02/22/2021 07:15 PM |
| 17607 | Ruby master | Bug     | Open   | ChildProcess vs RUBY_PIPE_NONBLOCK_DEFAULT  |          | 02/22/2021 08:07 AM |
| 16651 | Ruby master | Bug     | Open   | Extensions Do Not Compile on Mingw64  |          | 02/21/2021 05:33 AM |
| 17618 | Ruby master | Bug     | Open   | Exceptions in Fiber Scheduler causes a segv   |          | 02/19/2021 10:36 PM |
| 17646 | Ruby master | Bug     | Open   | Check for `__builtin_mul_overflow` with `long long` arguments   |          | 02/19/2021 06:19 PM |
| 17645 | Ruby master | Bug     | Open   | `make` stops at `file.c` with Clang 11.1.0 for 32-bit GNU/Linux targets (maybe Y2038?)  |          | 02/19/2021 03:20 PM |
| 17641 | Ruby master | Misc    | Open   | pocke should have a commit bit  |          | 02/19/2021 02:38 PM |
| 17637 | Ruby master | Misc    | Open   | Endless ranges with `nil` boundary weird behavior   |          | 02/19/2021 07:57 AM |
| 15852 | Ruby master | Bug     | Open   | APPLICATION_VERIFIER_LOCKS_LOCK_IN_FREED_HEAP on exiting ruby   |          | 02/19/2021 03:04 AM |
| 17519 | Ruby master | Bug     | Open   | set_visibility fails when a prepended module and a refinement both exist  |          | 02/19/2021 12:00 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 |          | 02/18/2021 10:15 AM |
| 17631 | Ruby master | Bug     | Open   | `Numeric#real?` incorrectly returns true for `NaN` and `INFINITY`   |          | 02/18/2021 12:48 AM |
| 17591 | Ruby master | Misc    | Open   | Test frameworks and REPLs do not show deprecation warnings by default   |          | 02/17/2021 09:06 AM |

| #     | Project     | Tracker | Status | Subject   | Assignee | Updated             |
|-------|-------------|---------|--------|---|----------|---------------------|
| 17561 | Ruby master | Bug     | Open   | The timeout option for Addrinfo.getaddrinfo is not reliable on Ruby 2.7.2   |          | 02/17/2021 08:51 AM |
| 17627 | Ruby master | Feature | Open   | Suggestion: Implement `freeze_values` instance method on collection-like classes.   |          | 02/16/2021 07:58 PM |
| 17606 | Ruby master | Bug     | Open   | Make failed on i386-cygwin (miniruby.exe aborted)   |          | 02/16/2021 12:27 AM |
| 17624 | Ruby master | Bug     | Open   | Ractor.receive is not thread-safe   |          | 02/13/2021 02:14 AM |
| 17470 | Ruby master | Feature | Open   | Introduce non-blocking `Timeout.timeout`  |          | 02/12/2021 02:05 AM |
| 17140 | Ruby master | Feature | Open   | Merge Enumerable#grep(_v) with Enumerable#select/reject   |          | 02/10/2021 07:56 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                          |          | 02/09/2021 04:24 PM |
| 17616 | Ruby master | Feature | Open   | Support backtracing on Linux with non-GNU-libc + libunwind  |          | 02/09/2021 01:12 PM |
| 17611 | Ruby master | Feature | Open   | Expose `rb_execarg` interfaces and `rb_grantpt`   |          | 02/07/2021 01:52 AM |
| 17566 | Ruby master | Feature | Open   | Tune thread QoS / efficiency on macOS   |          | 01/29/2021 09:16 AM |
| 17588 | Ruby master | Bug     | Open   | Cannot build with library path with spaces on MSVC  |          | 01/29/2021 05:21 AM |
| 17586 | Ruby master | Misc    | Open   | Please run Windows CI in all std-lib repos  |          | 01/28/2021 02:34 PM |
| 11539 | Ruby master | Feature | Open   | Support explicit declaration of volatile instance variables   |          | 01/26/2021 03:30 PM |
| 17494 | Ruby master | Bug     | Open   | ruby is hanged when using activesupport + rspec + rspec-parameterized   |          | 01/26/2021 05:32 AM |
| 17548 | Ruby master | Feature | Open   | Need simple way to include symlink directories in Dir.glob  |          | 01/25/2021 05:35 PM |
| 16978 | Ruby master | Feature | Open   | Ruby should not use realpath for __FILE__   |          | 01/25/2021 04:45 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 |
| 17570 | Ruby master | Feature | Open   | Move C heap allocations into GC heap for RVALUE object data   |          | 01/25/2021 04:32 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 |
| 12194 | Ruby master | Feature | Open   | File.dirname optional parameter   |          | 01/23/2021 02:29 PM |
| 17472 | Ruby master | Feature | Open   | HashWithIndifferentAccess like Hash extension   |          | 01/23/2021 11:54 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 |
| 17568 | Ruby master | Bug     | Open   | Thread.handle_interrupt is per-Thread but should probably be per-Fiber  |          | 01/21/2021 07:48 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 |
| 13671 | Ruby master | Bug     | Open   | Regexp with lookbehind and case-insensitivity raises RegexpError only on strings with certain characters  |          | 01/18/2021 10:16 AM |
| 17550 | Ruby master | Feature | Open   | Why no function to get all subdirectories of a directory?   |          | 01/18/2021 08:57 AM |
| 17542 | Ruby master | Bug     | Open   | Username and password are not decoded if retrieved from env   |          | 01/14/2021 12:30 PM |

| #     | Project     | Tracker | Status | Subject  | Assignee | Updated             |
|-------|-------------|---------|--------|--|----------|---------------------|
| 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 |
| 17530 | Ruby master | Bug     | Open   | irb handles << incorrectly with variable as identifier   |          | 01/12/2021 06:18 PM |
| 17357 | Ruby master | Feature | Open   | `Queue#pop` should have a block form for closed queues   |          | 01/12/2021 07:32 AM |
| 17493 | Ruby master | Bug     | Open   | Calling Reline::Unicode.calculate_width appears to lock up when called from emacs or if output is redirected |          | 01/07/2021 08:34 PM |
| 17474 | Ruby master | Feature | Open   | Interpreting constants at compile time   |          | 01/07/2021 04:40 PM |
| 17516 | Ruby master | Bug     | Open   | forking in a ractor causes Ruby to crash   |          | 01/07/2021 04:27 PM |
| 16436 | Ruby master | Misc    | Open   | hash missing #last method, make it not so consistent (it has #first)   |          | 01/06/2021 09:47 AM |
| 17316 | Ruby master | Feature | Open   | On memoization   |          | 01/05/2021 04:46 PM |
| 17373 | Ruby master | Bug     | Open   | Ruby 3.0 is slower at Discourse bench than Ruby 2.7  |          | 01/04/2021 06:47 AM |
| 17507 | Ruby master | Bug     | Open   | Regexp capture groups ignored sometimes in some multithreaded environments (possible race condition)         |          | 01/04/2021 04:54 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 |
| 17478 | Ruby master | Bug     | Open   | Ruby3.0 is slower than Ruby2.7.2 when parsing a large CSV file   |          | 12/27/2020 09:09 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 |
| 17468 | Ruby master | Feature | Open   | Deprecate RUBY_DEVEL   |          | 12/25/2020 09:33 AM |
| 17422 | Ruby master | Misc    | Open   | 3.0 documentation problems tracking ticket   |          | 12/24/2020 12:51 PM |
| 16383 | Ruby master | Bug     | Open   | TracePoint does not report calls to attribute reader methods   |          | 12/24/2020 03:48 AM |
| 17432 | Ruby master | Feature | Open   | Check deprecated methods at compilation time   |          | 12/23/2020 04:42 PM |
| 17399 | Ruby master | Misc    | Open   | Are endless methods experimental?  |          | 12/22/2020 07:05 PM |
| 17337 | Ruby master | Bug     | Open   | Don't embed Ruby build-time configuration in Ruby  |          | 12/21/2020 04:17 PM |
| 16816 | Ruby master | Bug     | Open   | Prematurely terminated Enumerator should stay terminated   |          | 12/21/2020 01:46 PM |
| 17416 | Ruby master | Feature | Open   | Improve performance Kernel#itself  |          | 12/21/2020 01:14 PM |
| 17406 | Ruby master | Feature | Open   | Add `NoMatchingPatternError#depth`   |          | 12/19/2020 03:18 PM |
| 17403 | Ruby master | Bug     | Open   | Remove Fixnum and Bignum   |          | 12/18/2020 10:18 AM |
| 17099 | Ruby master | Feature | Open   | Remove boolean argument and warning from Module#attr   |          | 12/18/2020 04:15 AM |
| 17398 | Ruby master | Bug     | Open   | SyntaxError in endless method  |          | 12/18/2020 01:58 AM |
| 17391 | Ruby master | Misc    | Open   | How about removing File.exists?  |          | 12/13/2020 08:09 PM |
| 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 |

| #     | Project     | Tracker | Status | Subject  | Assignee | Updated             |
|-------|-------------|---------|--------|--|----------|---------------------|
| 17134 | Ruby master | Feature | Open   | Add resolv_timeout to TCPSocket  |          | 12/10/2020 09:09 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 |
| 8807  | Ruby master | Feature | Open   | Custom literals  |          | 12/10/2020 08:53 AM |
| 7545  | Ruby master | Feature | Open   | Make Range act as a "lazy ordered set"   |          | 12/10/2020 08:49 AM |
| 6733  | Ruby master | Feature | Open   | New inspect framework  |          | 12/10/2020 08:48 AM |
| 7220  | Ruby master | Feature | Open   | Separate IO#dup, StringIO#initialize_copy from dup(2)                                    |          | 12/10/2020 08:47 AM |
| 6828  | Ruby master | Feature | Open   | Constancy of Constants   |          | 12/10/2020 08:47 AM |
| 17383 | Ruby master | Bug     | Open   | 3.0 recursion memory speed issues  |          | 12/09/2020 05:41 PM |
| 17382 | Ruby master | Bug     | Open   | Segfault in String#inspect   |          | 12/09/2020 03:51 PM |
| 16626 | Ruby master | Feature | Open   | net/imap: Parsing CAPABILITY data for ResponseCode                                       |          | 12/08/2020 07:38 AM |
| 16627 | Ruby master | Feature | Open   | net/imap: support NAMESPACE extension (RFC2342)  |          | 12/08/2020 07:36 AM |
| 16610 | Ruby master | Feature | Open   | net/imap: support IMAP4 ID extension (RFC2971)   |          | 12/08/2020 07:27 AM |
| 17375 | Ruby master | Feature | Open   | Add scheduler callbacks for transferring fibers  |          | 12/07/2020 11:31 PM |
| 17156 | Ruby master | Feature | Open   | Refinements per directory tree   |          | 12/07/2020 05:19 AM |
| 17356 | Ruby master | Feature | Open   | Alignment of memory allocated through Fiddle struct's malloc                             |          | 12/02/2020 11:06 AM |
| 17354 | Ruby master | Bug     | Open   | Module#const_source_location is misleading for constants awaiting autoload               |          | 12/01/2020 06:48 PM |
| 17326 | Ruby master | Feature | Open   | Add Kernel#must! to the standard library   |          | 11/30/2020 03:26 PM |
| 17016 | Ruby master | Feature | Open   | Enumerable#scan_left   |          | 11/30/2020 02:38 PM |
| 17353 | Ruby master | Feature | Open   | Functional chaining operator   |          | 11/30/2020 03:29 AM |
| 17047 | Ruby master | Feature | Open   | Support parameters for MAIL FROM and RCPT TO   |          | 11/28/2020 05:11 PM |
| 17347 | Ruby master | Feature | Open   | Enumerator::Chain of Enumerator::Lazy should be lazy                                     |          | 11/27/2020 01:38 PM |
| 17349 | Ruby master | Bug     | Open   | Rake [unreadable]  |          | 11/27/2020 08:52 AM |
| 17216 | Ruby master | Bug     | Open   | Enumerator::Chain doesn't support all Enumerator methods                                 |          | 11/24/2020 11:13 PM |
| 16241 | Ruby master | Feature | Open   | Shorter syntax for anonymous refinements   |          | 11/20/2020 07:22 PM |
| 17143 | Ruby master | Feature | Open   | Improve support for warning categories   |          | 11/20/2020 01:05 PM |
| 17325 | Ruby master | Feature | Open   | Adds Fiber#cancel, which forces a Fiber to break/return                                  |          | 11/19/2020 12:34 AM |
| 17315 | Ruby master | Feature | Open   | Hash #transform  |          | 11/13/2020 08:38 PM |
| 17298 | Ruby master | Feature | Open   | Ractor's basket communication APIs   |          | 11/13/2020 04:16 PM |
| 17309 | Ruby master | Misc    | Open   | URI.escape being deprecated, yet there is no replacement                                 |          | 11/11/2020 12:52 AM |
| 17311 | Ruby master | Feature | Open   | Improve performance Array#deconstruct & Array#to_ary                                     |          | 11/08/2020 07:12 AM |
| 17286 | Ruby master | Feature | Open   | `Ractor.new` should accept `move: true`  |          | 11/08/2020 03:01 AM |
| 17208 | Ruby master | Feature | Open   | Add `Set#compact` and `Set#compact!` methods   |          | 11/05/2020 10:44 AM |
| 17127 | Ruby master | Feature | Open   | Some TrueClass methods are faster if implemented in Ruby                                 |          | 11/05/2020 07:11 AM |

| #     | Project     | Tracker | Status | Subject  | Assignee | Updated             |
|-------|-------------|---------|--------|--|----------|---------------------|
| 17294 | Ruby master | Feature | Open   | Feature: Allow method chaining with Pathname#mkpath Pathname#rmtree                                    |          | 10/31/2020 12:56 AM |
| 17297 | Ruby master | Feature | Open   | Feature: Introduce Pathname.mktmpdir   |          | 10/30/2020 03:09 PM |
| 17295 | Ruby master | Feature | Open   | Feature: Create a directory and file with Pathname#touch   |          | 10/30/2020 03:06 PM |
| 17159 | Ruby master | Bug     | Open   | extend `define_method` for Ractor  |          | 10/29/2020 04:06 PM |
| 17292 | Ruby master | Feature | Open   | Hash Shorthand / Punning   |          | 10/29/2020 06:26 AM |
| 17142 | Ruby master | Bug     | Open   | Ruby fails to build in AIX   |          | 10/29/2020 05:50 AM |
| 17290 | Ruby master | Feature | Open   | Syntax sugar for boolean keyword argument  |          | 10/29/2020 04:51 AM |
| 17206 | Ruby master | Feature | Open   | Introduce new Regexp option to avoid global MatchData allocations                                      |          | 10/28/2020 10:43 PM |
| 17287 | Ruby master | Feature | Open   | Faster Pathname FileUtils methods  |          | 10/26/2020 06:33 PM |
| 17285 | Ruby master | Feature | Open   | Less strict `Ractor.select`  |          | 10/26/2020 03:15 AM |
| 17263 | Ruby master | Bug     | Open   | Fiber context switch degrades with number of fibers, limit on number of fibers                         |          | 10/22/2020 10:43 AM |
| 17199 | Ruby master | Misc    | Open   | id outputed by inspect and to_s output does not allow to find actual object_id and vice-versa          |          | 10/20/2020 09:35 PM |
| 17258 | Ruby master | Feature | Open   | Oneshot Branch Coverage  |          | 10/09/2020 08:26 PM |
| 17219 | Ruby master | Feature | Open   | Make URI#hostname 86-89% and hostname= 55-154% faster  |          | 10/07/2020 11:24 AM |
| 17174 | Ruby master | Misc    | Open   | "Error relocating, symbol not found" error when compiling a native extension on Alpine with Ruby >=2.4 |          | 10/06/2020 11:19 AM |
| 13820 | Ruby master | Feature | Open   | Add a nil coalescing operator  |          | 10/01/2020 08:47 AM |
| 13153 | Ruby master | Feature | Open   | Inconsistent sprintf formatting for 0 value  |          | 09/29/2020 03:30 PM |
| 15993 | Ruby master | Bug     | Open   | 'require' doesn't work if there are Cyrillic chars in the path to Ruby dir                             |          | 09/29/2020 02:04 PM |
| 17189 | Ruby master | Bug     | Open   | test_thread.rb in testsuite deadlocks with musl libc 1.2.1   |          | 09/25/2020 07:13 PM |
| 17056 | Ruby master | Feature | Open   | Array#index: Allow specifying the position to start search as in String#index                          |          | 09/25/2020 01:41 PM |
| 10561 | Ruby master | Feature | Open   | Improve function of Thread::Backtrace::Location #path and #absolute_path                               |          | 09/24/2020 09:39 AM |
| 17183 | Ruby master | Bug     | Open   | Float round working weirdly  |          | 09/24/2020 01:32 AM |
| 12416 | Ruby master | Feature | Open   | struct rb_id_table lacks mark function   |          | 09/22/2020 07:43 PM |
| 17180 | Ruby master | Bug     | Open   | Ractor and constant referencing  |          | 09/20/2020 05:43 PM |
| 17165 | Ruby master | Feature | Open   | Add `filter` and `flatten` keywords to `Enumerable#map`  |          | 09/13/2020 09:41 AM |
| 13719 | Ruby master | Feature | Open   | [PATCH] net/http: allow existing socket arg for Net::HTTP.start  |          | 09/12/2020 09:45 PM |
| 17166 | Ruby master | Feature | Open   | net/http not supporting unix domain sockets  |          | 09/12/2020 02:51 PM |
| 16794 | Ruby master | Feature | Open   | Rightward operators  |          | 09/10/2020 09:34 PM |
| 17164 | Ruby master | Bug     | Open   | Threads can ignore kill/interrupt/abort  |          | 09/10/2020 08:02 PM |
| 14434 | Ruby master | Bug     | Open   | IO#reopen fails after EPIPE  |          | 09/10/2020 06:27 PM |
| 16150 | Ruby master | Feature | Open   | Add a way to request a frozen string from to_s   |          | 09/10/2020 01:52 PM |
| 17163 | Ruby master | Feature | Open   | Rename `begin`   |          | 09/09/2020 03:04 AM |

| #     | Project     | Tracker | Status | Subject   | Assignee | Updated             |
|-------|-------------|---------|--------|---|----------|---------------------|
| 17039 | Ruby master | Feature | Open   | Remove Time#succ  |          | 09/08/2020 09:41 PM |
| 17148 | Ruby master | Feature | Open   | stdbuf(1) support   |          | 09/07/2020 04:12 AM |
| 17155 | Ruby master | Feature | Open   | Add a Diggable mixin  |          | 09/05/2020 02:08 PM |
| 17151 | Ruby master | Feature | Open   | Support multiple builtin ruby code for implimatation in Ruby & C                                |          | 09/05/2020 01:41 AM |
| 17137 | Ruby master | Misc    | Open   | Cooperation on maintaining official docker ruby images  |          | 09/02/2020 05:03 PM |
| 5478  | Ruby master | Feature | Open   | Add syntax to import Set into core  |          | 09/02/2020 12:24 PM |
| 11927 | Ruby master | Feature | Open   | Return value for `Module#include` and `Module#prepend`  |          | 09/02/2020 12:40 AM |
| 14900 | Ruby master | Feature | Open   | Extra allocation in String#byteslice  |          | 08/31/2020 09:41 PM |
| 16983 | Ruby master | Bug     | Open   | RubyVM::AbstractSyntaxTree.of(method) returns meaningless node if the method is defined in eval |          | 08/28/2020 09:35 PM |
| 17048 | Ruby master | Bug     | Open   | Calling initialize_copy on live modules leads to crashes  |          | 08/26/2020 08:27 PM |
| 16997 | Ruby master | Bug     | Open   | IO#gets converts some \r\n to \n with universal_newline: false                                  |          | 08/26/2020 05:20 PM |
| 17040 | Ruby master | Feature | Open   | cleanup include/ruby/backward*  |          | 08/26/2020 07:07 AM |
| 17037 | Ruby master | Bug     | Open   | rounding of Rational#to_f   |          | 08/26/2020 03:54 AM |
| 16680 | Ruby master | Bug     | Open   | Symlink folder in \$LOAD_PATH does not work with autoload                                       |          | 08/20/2020 04:39 AM |
| 16820 | Ruby master | Bug     | Open   | LEGAL is out of sync  |          | 08/19/2020 11:08 AM |
| 17115 | Ruby master | Feature | Open   | Optimize String#casecmp? for ASCII strings  |          | 08/15/2020 03:48 AM |
| 13893 | Ruby master | Feature | Open   | Add Fiber#[] and Fiber#[]= and restore Thread#[] and Thread#[]= to their original behavior      |          | 08/14/2020 01:48 AM |
| 17120 | Ruby master | Bug     | Open   | String#start_with? return wrong result for Regexp patterns containing /\K/                      |          | 08/13/2020 05:10 PM |
| 17121 | Ruby master | Feature | Open   | Remove ENV#index  |          | 08/13/2020 09:58 AM |
| 14607 | Ruby master | Bug     | Open   | Fix use of the rb_profile_frames start parameter  |          | 08/04/2020 07:57 PM |
| 17101 | Ruby master | Bug     | Open   | YAML.load_file: Massive slowdown under Ruby 2.7 vs. Ruby 2.4                                    |          | 08/04/2020 03:36 PM |
| 17098 | Ruby master | Bug     | Open   | Float#negative? reports negative zero as not negative   |          | 08/02/2020 12:21 PM |
| 16654 | Ruby master | Bug     | Open   | Segfault in rb_str_hash   |          | 07/31/2020 04:03 AM |
| 15580 | Ruby master | Feature | Open   | Proposal: method addition to class String called .indices ( String#indices )                    |          | 07/29/2020 01:54 AM |
| 15357 | Ruby master | Feature | Open   | Proc#parameters returns incomplete type information   |          | 07/28/2020 08:19 PM |
| 16921 | Ruby master | Bug     | Open   | s390x: random test failures for timeout or segmentation fault                                   |          | 07/28/2020 06:55 AM |
| 17054 | Ruby master | Feature | Open   | Some NilClass methods are faster if implemented in Ruby   |          | 07/28/2020 01:38 AM |
| 17053 | Ruby master | Misc    | Open   | RDoc for Hash Keys  |          | 07/28/2020 01:21 AM |
| 16492 | Ruby master | Bug     | Open   | TestBugReporter#test_bug_reporter_add test failures   |          | 07/27/2020 01:13 PM |
| 11815 | Ruby master | Feature | Open   | Proposal for method `Array#difference`  |          | 07/20/2020 11:34 PM |
| 17004 | Ruby master | Feature | Open   | Provide a way for methods to omit their return value  |          | 07/20/2020 05:44 AM |
| 17036 | Ruby master | Feature | Open   | Regexp deconstruction keys to allow pattern matching  |          | 07/19/2020 02:45 PM |
| 11689 | Ruby master | Feature | Open   | Add methods allow us to get visibility from Method and UnboundMethod object.                    |          | 07/16/2020 04:31 PM |

| #     | Project     | Tracker | Status | Subject  | Assignee | Updated             |
|-------|-------------|---------|--------|--|----------|---------------------|
| 16987 | Ruby master | Feature | Open   | Enumerator::Lazy vs Array methods  |          | 07/15/2020 04:56 PM |
| 16739 | Ruby master | Feature | Open   | Allow Hash#keys and Hash#values to accept a block for filtering output                                       |          | 07/10/2020 04:09 PM |
| 17006 | Ruby master | Feature | Open   | Let `Kernel#Hash` take a block to provide the default value  |          | 07/04/2020 07:51 AM |
| 17001 | Ruby master | Feature | Open   | [Feature] Dir.scan to yield dirent for efficient and composable recursive directory scanning                 |          | 06/30/2020 07:57 PM |
| 16996 | Ruby master | Bug     | Open   | Hash should avoid doing unnecessary rehash   |          | 06/27/2020 04:37 PM |
| 16993 | Ruby master | Feature | Open   | Sets: from hash keys using Hash#key_set  |          | 06/27/2020 05:44 AM |
| 16995 | Ruby master | Feature | Open   | Sets: <=> should be specialized  |          | 06/26/2020 08:43 PM |
| 16991 | Ruby master | Feature | Open   | Sets: add Set#join   |          | 06/26/2020 08:29 PM |
| 16897 | Ruby master | Feature | Open   | General purpose memoizer in Ruby 3 with Ruby 2 performance   |          | 06/26/2020 03:51 PM |
| 16147 | Ruby master | Feature | Open   | List Comprehensions in Ruby  |          | 06/25/2020 06:23 PM |
| 16031 | Ruby master | Feature | Open   | Raise ArgumentError when creating Time objects with invalid day of month, instead of rolling into next month |          | 06/20/2020 04:23 AM |
| 16971 | Ruby master | Feature | Open   | weak_ref&.some_method should behave like object&.some_method   |          | 06/19/2020 03:17 PM |
| 16456 | Ruby master | Feature | Open   | Ruby 2.7 argument delegation (...) should be its own kind of parameter in Method#parameters                  |          | 06/18/2020 09:37 AM |
| 16968 | Ruby master | Feature | Open   | Remove `IGNORECASE` from English.rb  |          | 06/18/2020 04:34 AM |
| 12901 | Ruby master | Feature | Open   | Anonymous functions without scope lookup overhead  |          | 06/17/2020 11:41 PM |
| 16951 | Ruby master | Bug     | Open   | Consistently referer dependencies  |          | 06/17/2020 08:34 AM |
| 16944 | Ruby master | Misc    | Open   | questions about Net::IMAP patches  |          | 06/16/2020 02:28 PM |
| 16962 | Ruby master | Bug     | Open   | IO.close behaviour   |          | 06/16/2020 11:57 AM |
| 15627 | Ruby master | Feature | Open   | Appearance of custom singleton classes   |          | 06/15/2020 10:37 PM |
| 16959 | Ruby master | Bug     | Open   | Weakmap has specs and third-party usage despite being a private API  |          | 06/13/2020 08:54 PM |
| 16960 | Ruby master | Feature | Open   | Feedback regarding => in 'As' Pattern Matching   |          | 06/13/2020 12:32 AM |
| 16952 | Ruby master | Feature | Open   | Kernel.exec gives an incorrect error message when passed a script with a non-existing shebang                |          | 06/11/2020 08:40 PM |
| 16953 | Ruby master | Bug     | Open   | Windows bash bin files removed in master   |          | 06/11/2020 06:36 PM |
| 16945 | Ruby master | Feature | Open   | Enable TCO by use of special form  |          | 06/11/2020 10:32 AM |
| 16946 | Ruby master | Feature | Open   | Add an `intersperse` method  |          | 06/11/2020 01:47 AM |
| 16352 | Ruby master | Feature | Open   | Modify Marshal to dump objects larger than 2 GiB   |          | 06/10/2020 04:12 AM |
| 13125 | Ruby master | Feature | Open   | MRI has too much Qtrue : Qfalse;   |          | 06/01/2020 10:10 PM |
| 16928 | Ruby master | Feature | Open   | Array#include_all? & Array#include_any?  |          | 06/01/2020 09:27 PM |
| 16929 | Ruby master | Feature | Open   | Add GC.start(compact: true)  |          | 06/01/2020 03:42 PM |
| 16927 | Ruby master | Bug     | Open   | String#tr won't return the expected result for some sign with diacritics                                     |          | 06/01/2020 05:24 AM |
| 16924 | Ruby master | Feature | Open   | instance_eval equivalent for RubyVM::InstructionSequence   |          | 05/30/2020 03:49 PM |
| 16373 | Ruby master | Feature | Open   | RDoc for some of the Kernel methods cannot be found in Kernel module   |          | 05/29/2020 09:29 PM |



| #     | Project     | Tracker | Status | Subject  | Assignee | Updated             |
|-------|-------------|---------|--------|--|----------|---------------------|
| 16911 | Ruby master | Misc    | Open   | Travis: unstable non-x86_64 jobs   |          | 05/29/2020 08:17 PM |
| 16597 | Ruby master | Feature | Open   | missing poll()   |          | 05/29/2020 05:52 PM |
| 16920 | Ruby master | Bug     | Open   | TestThread#test_signal_at_join fails on aarch64  |          | 05/29/2020 04:54 PM |
| 16913 | Ruby master | Feature | Open   | Add `ARGF#each_io`   |          | 05/25/2020 11:33 PM |
| 16905 | Ruby master | Bug     | Open   | Ruby required to build Ruby on Haiku?  |          | 05/24/2020 08:08 AM |
| 16908 | Ruby master | Bug     | Open   | Strange behaviour of Hash#shift when used with `default_proc`.   |          | 05/24/2020 12:53 AM |
| 16791 | Ruby master | Feature | Open   | Shortcut for Process::Status.exitstatus  |          | 05/19/2020 03:16 AM |
| 16898 | Ruby master | Feature | Open   | Modify the syntax of -> lambda expressions in ruby3  |          | 05/19/2020 02:02 AM |
| 16838 | Ruby master | Feature | Open   | Enumerator::ArithmeticSequence missing allocator for #clone and #dup   |          | 05/18/2020 10:44 PM |
| 16840 | Ruby master | Bug     | Open   | Decrease in Hash#[]= performance with object keys  |          | 05/18/2020 10:37 PM |
| 16899 | Ruby master | Feature | Open   | Add method `Array#both_end`  |          | 05/18/2020 01:44 AM |
| 16781 | Ruby master | Feature | Open   | alias :fold :reduce  |          | 05/16/2020 08:28 AM |
| 16895 | Ruby master | Misc    | Open   | Request for cooperation: Try your applications/libraries with master branch and debug options                                |          | 05/15/2020 11:51 PM |
| 16803 | Ruby master | Misc    | Open   | Discussion: those internal macros reside in public API headers   |          | 05/14/2020 12:27 PM |
| 16761 | Ruby master | Feature | Open   | Add an API to move the entire heap, as to make testing GC.compact compatibility easier                                       |          | 05/07/2020 04:03 PM |
| 14367 | Ruby master | Bug     | Open   | Wrong interpretation of backslash C in regexp literals   |          | 05/07/2020 09:01 AM |
| 16818 | Ruby master | Feature | Open   | Rename `Range#%` to `Range#`/  |          | 05/07/2020 08:49 AM |
| 16836 | Ruby master | Bug     | Open   | configure-time LDFLAGS leak into ruby pkg-config file  |          | 05/07/2020 07:17 AM |
| 16835 | Ruby master | Bug     | Open   | SIGCHLD + system new behavior on 2.6   |          | 05/06/2020 10:32 PM |
| 16833 | Ruby master | Feature | Open   | Add Enumerator#empty?  |          | 05/06/2020 07:55 PM |
| 16829 | Ruby master | Bug     | Open   | Exceptions raised from within an enumerated method lose part of their stacktrace   |          | 05/05/2020 09:06 PM |
| 16817 | CommonRuby  | Feature | Open   | attr_predicate or attr_query or attr_something for ? methods   |          | 04/25/2020 02:27 PM |
| 16810 | Ruby master | Bug     | Open   | ruby segfaults on s390x with musl libc   |          | 04/23/2020 08:49 AM |
| 14387 | Ruby master | Bug     | Open   | Ruby 2.5 on Alpine Linux SystemStackError  |          | 04/21/2020 03:13 PM |
| 16776 | Ruby master | Bug     | Open   | Regression in coverage library   |          | 04/18/2020 02:31 PM |
| 16795 | Ruby master | Feature | Open   | build ruby.exe on Windows against ruby-static.lib omitting x64-vcruntime-ruby.dll (no '--enable-shared' option for Windows)  |          | 04/17/2020 01:22 PM |
| 16790 | Ruby master | Feature | Open   | string format and refinements  |          | 04/16/2020 03:06 AM |
| 16784 | Ruby master | Bug     | Open   | Compiling with --enable-load-relative and "musl-gcc -static" yields "negative string size (or size too big) (ArgumentError)" |          | 04/14/2020 02:32 AM |
| 16688 | Ruby master | Feature | Open   | Allow #to_path object as argument to system()  |          | 04/13/2020 05:37 PM |
| 16742 | Ruby master | Feature | Open   | RbConfig.windows? and RbConfig.host_os   |          | 04/11/2020 02:00 PM |
| 16773 | Ruby master | Feature | Open   | Reduce allocations in net/http   |          | 04/10/2020 11:36 AM |
| 16684 | Ruby master | Feature | Open   | Use the word "to" instead of "from" in backtrace   |          | 04/10/2020 07:58 AM |

| #     | Project     | Tracker | Status | Subject   | Assignee | Updated             |
|-------|-------------|---------|--------|---|----------|---------------------|
| 8921  | Ruby master | Feature | Open   | Allow select, reject, etc to accept a regex   |          | 04/04/2020 05:57 AM |
| 14197 | Ruby master | Feature | Open   | `Enumerable#{select,reject}` accept a pattern argument                                      |          | 04/04/2020 05:47 AM |
| 16755 | Ruby master | Feature | Open   | warning: `if` at the end of line without an expression                                      |          | 04/03/2020 11:28 PM |
| 16757 | Ruby master | Feature | Open   | Add intersection to Range   |          | 04/03/2020 09:29 PM |
| 16750 | Ruby master | Misc    | Open   | Change typedef of VALUE for better type checking  |          | 04/03/2020 02:34 AM |
| 16752 | Ruby master | Feature | Open   | :private param for const_set  |          | 04/03/2020 12:35 AM |
| 16745 | Ruby master | Feature | Open   | Improving Date and DateTime comparison  |          | 03/31/2020 10:32 PM |
| 16741 | Ruby master | Feature | Open   | Implement Shellwords.shellescape correctly for Windows                                      |          | 03/29/2020 07:54 AM |
| 14718 | Ruby master | Feature | Open   | Use jemalloc by default?  |          | 03/25/2020 06:38 PM |
| 14788 | Ruby master | Feature | Open   | `Hash#keys` Could Accept a Block  |          | 03/25/2020 01:49 PM |
| 16703 | Ruby master | Feature | Open   | Namespace parameter for `Module#name`   |          | 03/24/2020 10:08 AM |
| 16360 | Ruby master | Misc    | Open   | Enabling IBM PowerPC/Z cases in Travis CI   |          | 03/20/2020 05:36 PM |
| 12551 | Ruby master | Bug     | Open   | Exception accessing file with long path on windows  |          | 03/16/2020 08:10 AM |
| 16665 | Ruby master | Feature | Open   | Add an Array#except_index method  |          | 03/15/2020 03:37 PM |
| 16615 | Ruby master | Feature | Open   | Group style access scope for macros   |          | 03/09/2020 02:39 PM |
| 16678 | Ruby master | Misc    | Open   | Array#values_at has unintuitive behavior when supplied a range starting with negative index |          | 03/09/2020 02:06 PM |
| 16673 | Ruby master | Feature | Open   | total_timeout for Net::HTTP   |          | 03/07/2020 06:25 AM |
| 16671 | Ruby master | Misc    | Open   | BASERUBY version policy   |          | 03/05/2020 01:11 AM |
| 16667 | Ruby master | Feature | Open   | Allow parameters to Symbol#to_proc and Method#to_proc                                       |          | 03/03/2020 03:40 PM |
| 16666 | Ruby master | Feature | Open   | 'string' - 'str' as a shortcut for 'string'.gsub('str', '')?                                |          | 03/01/2020 08:38 PM |
| 16648 | Ruby master | Feature | Open   | improve GC performance by 5% with builtin_prefetch  |          | 02/29/2020 06:27 PM |
| 16663 | Ruby master | Feature | Open   | Add block or filtered forms of Kernel#caller to allow early bail-out                        |          | 02/28/2020 10:27 PM |
| 16557 | Ruby master | Feature | Open   | Deduplicate Regexp literals   |          | 02/28/2020 11:44 AM |
| 16657 | Ruby master | Feature | Open   | Don't ship bundled gems as .gem files as well as in expanded form                           |          | 02/27/2020 06:50 AM |
| 16511 | Ruby master | Feature | Open   | Staged warnings and better compatibility for keyword arguments in 2.7.1                     |          | 02/25/2020 06:54 PM |
| 14891 | Ruby master | Bug     | Open   | Pathname#join has different behaviour to File.join  |          | 02/18/2020 01:39 PM |
| 16637 | Ruby master | Feature | Open   | Time#to_s and Date#to_s accept strftime format string                                       |          | 02/17/2020 09:46 PM |
| 16638 | Ruby master | Feature | Open   | Structured Data for Syslog  |          | 02/17/2020 07:06 PM |
| 16618 | Ruby master | Bug     | Open   | Ensure called twice when raise in ensure  |          | 02/17/2020 09:04 AM |
| 15563 | Ruby master | Feature | Open   | #dig that throws an exception if a key doesn't exist  |          | 02/17/2020 08:42 AM |
| 14602 | Ruby master | Feature | Open   | Version of dig that raises error if a key is not present                                    |          | 02/17/2020 12:48 AM |
| 16621 | Ruby master | Feature | Open   | Second block parameter of Pathname#glob to be relative path from self                       |          | 02/12/2020 11:27 PM |
| 16629 | Ruby master | Misc    | Open   | ruby-loco now built & saved on GitHub, both mingw & mswin builds                            |          | 02/12/2020 01:53 PM |

| #     | Project     | Tracker | Status | Subject   | Assignee | Updated             |
|-------|-------------|---------|--------|---|----------|---------------------|
| 16153 | Ruby master | Feature | Open   | eventually_frozen flag to gradually phase-in frozen strings   |          | 02/10/2020 07:39 PM |
| 16601 | Ruby master | Feature | Open   | Let `nil.to_a` and `nil.to_h` return a fixed instance   |          | 02/01/2020 10:12 AM |
| 16600 | Ruby master | Feature | Open   | Optimized opcodes for frozen arrays and hashes literals   |          | 01/30/2020 09:51 AM |
| 16562 | Ruby master | Feature | Open   | Expose rb_io_set_encoding_internal to reduce function calls on loading source files                         |          | 01/27/2020 06:05 AM |
| 16563 | Ruby master | Feature | Open   | Let rb_mod_const_at and rb_const_list use an ID table instead for inherited VS private constant segregation |          | 01/26/2020 04:38 PM |

...