

Issues

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|--|---------------------------|---------------------|
| 17535 | Ruby master | Misc | Open | DevelopersMeeting20210216Japan | | 01/15/2021 09:04 AM |
| 16436 | Ruby master | Misc | Open | hash missing #last method, make it not so consistent (it has #first) | | 01/06/2021 09:47 AM |
| 17502 | Ruby master | Misc | Open | C vs Ruby | ko1 (Koichi Sasada) | 01/03/2021 03:49 AM |
| 17499 | Ruby master | Misc | Open | Documentation backporting | | 01/01/2021 12:09 PM |
| 17422 | Ruby master | Misc | Open | 3.0 documentation problems tracking ticket | | 12/24/2020 12:51 PM |
| 17399 | Ruby master | Misc | Open | Are endless methods experimental? | | 12/22/2020 07:05 PM |
| 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 |
| 17376 | Ruby master | Misc | Assigned | Reduce number of GitHub Actions | shyouhei (Shyouhei Urabe) | 12/10/2020 11:50 AM |
| 17309 | Ruby master | Misc | Open | URI.escape being deprecated, yet there is no replacement | | 11/11/2020 12:52 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 |
| 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 |
| 17154 | Ruby master | Misc | Open | Update Pathname Documentation to Clarify Expected Behavior | akr (Akira Tanaka) | 09/05/2020 01:18 PM |
| 17137 | Ruby master | Misc | Open | Cooperation on maintaining official docker ruby images | | 09/02/2020 05:03 PM |
| 17053 | Ruby master | Misc | Open | RDoc for Hash Keys | | 07/28/2020 01:21 AM |
| 16980 | Ruby master | Misc | Open | Improve documentation on JSON#parse and JSON#parse! | drbrain (Eric Hodel) | 06/23/2020 06:04 PM |
| 16944 | Ruby master | Misc | Open | questions about Net::IMAP patches | | 06/16/2020 02:28 PM |
| 16911 | Ruby master | Misc | Open | Travis: unstable non-x86_64 jobs | | 05/29/2020 08:17 PM |
| 16747 | Ruby master | Misc | Assigned | Repository reorganization request | nobu (Nobuyoshi Nakada) | 05/22/2020 01:30 PM |
| 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 |
| 16750 | Ruby master | Misc | Open | Change typedef of VALUE for better type checking | | 04/03/2020 02:34 AM |
| 16360 | Ruby master | Misc | Open | Enabling IBM PowerPC/Z cases in Travis CI | | 03/20/2020 05:36 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 |
| 16671 | Ruby master | Misc | Open | BASERUBY version policy | | 03/05/2020 01:11 AM |
| 16659 | Ruby master | Misc | Open | Documentation on Regexp missing for absence pattern (?~pat) | docs | 02/27/2020 04:16 PM |
| 16630 | Ruby master | Misc | Assigned | Deprecate pub/ruby/*snapshot* and use pub/ruby/snapshot/* instead | matz (Yukihiro Matsumoto) | 02/27/2020 09:52 AM |
| 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 |
|-------|-------------|---------|----------|--|-----------------------------|---------------------|
| 16512 | Ruby master | Misc | Assigned | Improving `www.ruby-lang.org` reference by merging with `rubyreferences.github.io` | hsbt (Hiroshi SHIBATA) | 01/16/2020 08:51 AM |
| 16487 | Ruby master | Misc | Open | Potential for SIMD usage in ruby-core | | 01/16/2020 05:25 AM |
| 16507 | Ruby master | Misc | Open | =~ vs include? or match? | | 01/12/2020 11:27 PM |
| 16464 | Ruby master | Misc | Open | Which core objects should support deconstruct/deconstruct_keys? | | 12/30/2019 07:54 AM |
| 16408 | Ruby master | Misc | Open | Ruby docs list incorrect method signatures for PTY::getpty/PTY::spawn | | 12/12/2019 05:12 PM |
| 16396 | Ruby master | Misc | Open | What is the reason for this behaviour of Find.find? | | 12/09/2019 02:51 PM |
| 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 |
| 16124 | Ruby master | Misc | Assigned | Let the transient heap belong to objspace | ko1 (Koichi Sasada) | 11/18/2019 08:48 AM |
| 16346 | Ruby master | Misc | Open | Confusing macro name: RUBY_MARK_NO_PIN_UNLESS_NULL | | 11/13/2019 07:39 AM |
| 16267 | Ruby master | Misc | Open | MinGW CI - add to Actions ? | | 10/21/2019 01:10 AM |
| 16013 | Ruby master | Misc | Feedback | Bundler... | hsbt (Hiroshi SHIBATA) | 10/17/2019 05:20 PM |
| 16157 | Ruby master | Misc | Open | What is the correct and *portable* way to do generic delegation? | | 10/15/2019 04:28 PM |
| 16114 | Ruby master | Misc | Open | Naming of "beginless range" | | 10/08/2019 03:06 PM |
| 16235 | Ruby master | Misc | Open | ENV.assoc spec test does not test invalid name | | 10/05/2019 10:53 PM |
| 15723 | Ruby master | Misc | Feedback | Reconsider numbered parameters | matz (Yukihiro Matsumoto) | 10/03/2019 07:16 PM |
| 16160 | Ruby master | Misc | Open | Lazy init thread local storage | | 09/22/2019 01:55 AM |
| 15806 | Ruby master | Misc | Assigned | Explicitly initialise encodings on init to remove branches on encoding lookup | nobu (Nobuyoshi Nakada) | 08/29/2019 04:29 AM |
| 16130 | Ruby master | Misc | Open | [Discussion / Ideas] Finding a good name for the concept of/behind guilds - primarily the NAME | | 08/27/2019 04:00 PM |
| 16025 | Ruby master | Misc | Assigned | 'st_check_for_sizeof_st_index_t' declared as array with a negative size (emscripten) | nobu (Nobuyoshi Nakada) | 07/30/2019 11:20 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 |
| 15744 | Ruby master | Misc | Open | Improvement needed to documentation of 'Literals' | | 06/24/2019 02:27 AM |
| 15925 | Ruby master | Misc | Assigned | Speed up SortedSet#min, #max, #sum etc.? | knu (Akinori MUSA) | 06/18/2019 08:39 AM |
| 15905 | Ruby master | Misc | Feedback | [Documentation] [Request for the wiki at https://bugs.ruby-lang.org/projects/ruby-trunk/wiki] - Consider adding more information to statically compiled ruby variants | | 06/06/2019 03:07 PM |
| 11783 | Ruby master | Misc | Open | Do you have any idea if you have a budgets? | | 05/16/2019 09:06 PM |
| 15486 | Ruby master | Misc | Feedback | Default gems README.md | hsbt (Hiroshi SHIBATA) | 03/11/2019 12:19 PM |
| 15654 | Ruby master | Misc | Open | Documentation for Complex is wrong or misleading | | 03/11/2019 11:55 AM |
| 15568 | Ruby master | Misc | Open | TracePoint(:raise)#parameters raises RuntimeError | | 01/27/2019 12:02 AM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|--|---------------------------|---------------------|
| 15514 | Ruby master | Misc | Open | Add documentation for implicit array decomposition | | 01/10/2019 04:43 PM |
| 15510 | Ruby master | Misc | Open | Easter egg in Thread.handle_interrupt | | 01/05/2019 11:53 PM |
| 15487 | Ruby master | Misc | Assigned | Clarify default gems maintenance policy | hsbt (Hiroshi SHIBATA) | 12/30/2018 08:42 PM |
| 15431 | Ruby master | Misc | Open | Hashes and arrays should not require commas to separate values when using new lines | | 12/18/2018 11:05 AM |
| 15418 | Ruby master | Misc | Open | Date.parse('2018') | | 12/15/2018 09:17 PM |
| 15402 | Ruby master | Misc | Open | Shrinking excess retained memory of container types on promotion to uncollectible | | 12/11/2018 08:43 PM |
| 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 |
| 15305 | Ruby master | Misc | Open | [PATCH] include/ruby/ruby.h (RB_ALLOCV*): remove GC guard | nobu (Nobuyoshi Nakada) | 11/15/2018 11:04 PM |
| 15202 | Ruby master | Misc | Open | Adding Coverity Scan to CI to see the result casually | | 10/25/2018 10:50 AM |
| 15249 | Ruby master | Misc | Open | Documentation for attr_accessor and attr_reader should be corrected | | 10/23/2018 08:09 PM |
| 15224 | Ruby master | Misc | Open | [DOCs] Minor inconsistency in class Array #initialize_copy - https://ruby-doc.org/core-2.5.1/Array.html#method-i-initialize_copy | | 10/13/2018 02:26 PM |
| 15136 | Ruby master | Misc | Open | Fix -Wparentheses warnings | | 09/20/2018 09:41 AM |
| 15012 | Ruby master | Misc | Open | Testing on latest version gcc on Travis CI | | 09/16/2018 12:04 PM |
| 10791 | Ruby master | Misc | Assigned | [PATCH 1/1] Remove unnecessary passing value from doc for Observable | docs | 08/10/2018 10:51 AM |
| 10783 | Ruby master | Misc | Open | String#concat has an "appending" behavior | | 08/08/2018 03:08 AM |
| 14917 | Ruby master | Misc | Assigned | Add RDoc documents to tar ball | aycabta (aycabta .) | 07/21/2018 09:29 AM |
| 14901 | Ruby master | Misc | Assigned | [PATCH] do not block SIGCHLD in normal Ruby Threads | normalperson (Eric Wong) | 07/08/2018 07:22 PM |
| 14851 | Ruby master | Misc | Open | [PATCH] thread_pthread.c: remove non-sleepy timer thread implementation | | 07/06/2018 09:22 PM |
| 14825 | Ruby master | Misc | Open | When redefining `attr_xx` methods the visibility becomes `public` | | 06/05/2018 05:57 AM |
| 14770 | Ruby master | Misc | Open | [META] DevelopersMeeting | | 05/17/2018 12:28 PM |
| 14768 | Ruby master | Misc | Open | Add documentation for and && | | 05/17/2018 09:45 AM |
| 14760 | Ruby master | Misc | Open | cross-thread IO#close semantics | matz (Yukihiro Matsumoto) | 05/17/2018 08:21 AM |
| 14735 | Ruby master | Misc | Open | thread-safe operations in a hash could be documented | | 05/04/2018 01:09 PM |
| 14692 | Ruby master | Misc | Open | Question: Ruby stdlib's Option Parser | nobu (Nobuyoshi Nakada) | 04/22/2018 05:53 AM |
| 14673 | Ruby master | Misc | Open | Documentation for `Array#drop` / `drop_while` unclear in regard to modification | | 04/10/2018 09:51 AM |
| 14500 | Ruby master | Misc | Open | Missing Regexp documentation and clarification on behavior of \K for edge case | | 02/24/2018 02:13 AM |
| 14274 | Ruby master | Misc | Open | Merge Std-Lib Time Class into Core | | 02/01/2018 09:25 PM |
| 13968 | Ruby master | Misc | Open | [Ruby 3.x perhaps] - A (minimal?) static variant of ruby | | 01/14/2018 03:24 PM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|--|------------------------------|---------------------|
| 14331 | Ruby master | Misc | Open | change call CGI methods from :: to . | | 01/07/2018 06:04 PM |
| 10560 | Ruby master | Misc | Assigned | confusion between x=x+y, x+=y, x.concat(y) and y.each{ z x<<z} | zzak (Zachary Scott) | 01/05/2018 09:02 PM |
| 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 |
| 14190 | Ruby master | Misc | Open | What are the semantics of \$SAFE? | | 12/15/2017 10:28 PM |
| 14149 | Ruby master | Misc | Open | Ruby Birthday Thread - 25th years anniversary | | 12/02/2017 01:40 AM |
| 14147 | Ruby master | Misc | Open | Array#sample documentation is unclear about order | | 12/02/2017 01:03 AM |
| 14037 | Ruby master | Misc | Open | Writing doxygen document comments to static functions | | 10/21/2017 07:48 AM |
| 13072 | Ruby master | Misc | Open | Current state of date standard library | | 09/02/2017 05:38 PM |
| 13810 | Ruby master | Misc | Feedback | Inconsistency between Date and Time.strptime("%v") | | 08/14/2017 05:30 PM |
| 13804 | Ruby master | Misc | Open | Protected methods cannot be overridden | | 08/10/2017 09:41 PM |
| 13787 | Ruby master | Misc | Open | The path to Ruby 3.x - would it be useful to have a separate thread here at the tracker, for discussions and issues and ideas related to ruby 3.x? | | 08/08/2017 08:29 AM |
| 13634 | Ruby master | Misc | Open | NilClass is lying about respond_to?(:clone) | | 06/06/2017 08:27 AM |
| 13622 | Ruby master | Misc | Assigned | Documentation missing | stomar (Marcus Stollsteimer) | 06/03/2017 07:27 AM |
| 13514 | Ruby master | Misc | Open | [PATCH] thread_pthread.c (native_sleep): preserve old unblock function | | 05/01/2017 09:32 AM |
| 13502 | Ruby master | Misc | Open | remove unused Array#to_s implementation | | 04/26/2017 11:41 AM |
| 13497 | Ruby master | Misc | Open | Docs, code samples, Ripper example | | 04/23/2017 04:27 AM |
| 13209 | Ruby master | Misc | Open | fact.rb in ruby/sample variations | | 02/14/2017 12:10 AM |
| 13154 | Ruby master | Misc | Open | URI::Generic, == operator, normalize! | | 01/24/2017 12:11 PM |
| 13057 | Ruby master | Misc | Feedback | BasicObject#_send_ documentation contains references to #send | | 12/26/2016 09:49 PM |
| 12992 | Ruby master | Misc | Open | ArgumentError if hostname is missing | | 11/29/2016 02:27 PM |
| 12911 | Ruby master | Misc | Assigned | Translate docs | sho-h (Sho Hashimoto) | 11/08/2016 04:04 PM |
| 12751 | Ruby master | Misc | Open | Incompatibility of Ruby 3 | | 09/14/2016 12:48 PM |
| 12675 | Ruby master | Misc | Open | Code simplification and readability for prime_division method in prime.rb | | 08/14/2016 08:46 PM |
| 12641 | Ruby master | Misc | Open | JSON documentation incomplete | | 08/03/2016 11:01 PM |
| 12595 | Ruby master | Misc | Open | Documentation | | 07/18/2016 04:39 PM |
| 12567 | Ruby master | Misc | Open | Where is parser.bundle ? | | 07/07/2016 06:06 PM |
| 10473 | Ruby master | Misc | Open | Date.to_datetime.to_time != Date.to_time | | 06/13/2016 02:09 PM |
| 10766 | Ruby master | Misc | Feedback | Build failed generating RDoc documentation | | 05/17/2016 06:37 AM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|---|----------------------------|---------------------|
| 12124 | Ruby master | Misc | Open | Use Automake | cjcollier (C.J. Collier) | 04/19/2016 04:01 AM |
| 12277 | Ruby master | Misc | Open | Coding rule: colum number | | 04/13/2016 06:32 PM |
| 10312 | Ruby master | Misc | Open | Give people more control over how the ruby parser sees code and lexical code elements (valid/invalid - toggle options) + macros | | 01/20/2016 05:14 PM |
| 10983 | Ruby master | Misc | Open | Why blocks make Ruby methods 439% slower ? | | 11/10/2015 06:21 AM |
| 11295 | Ruby master | Misc | Open | Request for comments about error messages | | 10/22/2015 09:12 AM |
| 10541 | Ruby master | Misc | Open | Remove shorthand string interpolation syntax | matz (Yukihiro Matsumoto) | 10/08/2015 05:44 PM |
| 11570 | Ruby master | Misc | Open | Clarify autoload chaining behavior | | 10/06/2015 04:52 PM |
| 11500 | Ruby master | Misc | Open | [RFC] rename Queue to UnboundedQueue | | 09/01/2015 10:00 PM |
| 11431 | Ruby master | Misc | Open | [PATCH] rb_parser_compile_*: remove volatile arg | | 08/11/2015 12:34 AM |
| 11373 | Ruby master | Misc | Open | Add command line option to query valid values for --dump | | 07/18/2015 02:28 PM |
| 11355 | Ruby master | Misc | Open | Exceptions inheriting from Timeout::Error should behave the same way | | 07/15/2015 04:59 PM |
| 10755 | Ruby master | Misc | Open | Use rb_define_alias instead of rb_define_method for rb_cHash | | 03/06/2015 07:01 AM |
| 10757 | Ruby master | Misc | Open | Vagrant environment for MRI contributors | | 02/05/2015 01:59 PM |
| 10628 | Ruby master | Misc | Open | Peformance of URI module | naruse (Yui NARUSE) | 12/26/2014 04:08 PM |
| 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 |
| 10424 | Ruby master | Misc | Open | Error message when sorting NaN | | 10/25/2014 02:13 PM |
| 10032 | Ruby master | Misc | Open | Matrix class | | 07/18/2014 05:01 PM |
| 9832 | Ruby master | Misc | Open | better concurrency in threads | | 05/12/2014 12:33 PM |
| 9724 | Ruby master | Misc | Open | Warnings in Ruby: allow per-file directives to i.e. suppress warnings | | 04/10/2014 06:21 PM |
| 9516 | Ruby master | Misc | Open | Consolidate all deprecation messages to one or more helper methods | | 02/13/2014 05:11 PM |
| 9136 | Ruby master | Misc | Assigned | Deprecated Enumerator.new(object, method) bad for BasicObject | zzak (Zachary Scott) | 11/23/2013 03:58 AM |
| 17550 | Ruby master | Feature | Open | Why no function to get all subdirectories of a directory? | | 01/17/2021 08:59 PM |
| 17548 | Ruby master | Feature | Open | Need simple way to include symlink directories in Dir.glob | | 01/17/2021 03:42 PM |
| 11882 | Ruby master | Feature | Open | Map or NamedMap | matz (Yukihiro Matsumoto) | 01/17/2021 01:31 PM |
| 17472 | Ruby master | Feature | Open | HashWithIndifferentAccess like Hash extension | | 01/17/2021 12:57 PM |
| 17546 | Ruby master | Feature | Assigned | Native coroutine implementation for riscv64 Linux | ioquatix (Samuel Williams) | 01/16/2021 01:06 AM |
| 17479 | Ruby master | Feature | Open | Enable to get "--backtrace-limit" value by "\$-B" | | 01/15/2021 02:44 PM |
| 17544 | Ruby master | Feature | Open | Support RFC 3339 UTC for unknown offset local time | | 01/15/2021 08:54 AM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|---|--------------------------------|---------------------|
| 12607 | Ruby master | Feature | Feedback | Ruby needs an atomic integer | ko1 (Koichi Sasada) | 01/14/2021 02:43 PM |
| 17528 | Ruby master | Feature | Open | Make Addrinfo.getaddrinfo fall back to Timeout.timeout for :resolv_timeout | | 01/13/2021 08:50 PM |
| 17330 | Ruby master | Feature | Open | Object#non | | 01/13/2021 07:07 AM |
| 17327 | Ruby master | Feature | Open | The Queue constructor should take an initial set of items | | 01/13/2021 06:05 AM |
| 17496 | Ruby master | Feature | Open | Add constant Math::TAU | | 01/13/2021 05:47 AM |
| 16989 | Ruby master | Feature | Assigned | Sets: need ♥👉 | knu (Akinori MURASHI) | 01/13/2021 05:42 AM |
| 17097 | Ruby master | Feature | Open | `map_min`, `map_max` | | 01/13/2021 01:24 AM |
| 17357 | Ruby master | Feature | Open | `Queue#pop` should have a block form for closed queues | | 01/12/2021 07:32 AM |
| 17363 | Ruby master | Feature | Assigned | Timeouts | ko1 (Koichi Sasada) | 01/12/2021 07:31 AM |
| 17291 | Ruby master | Feature | Assigned | Optimize __send__ call | matz (Yukihiro Matsumoto) | 01/12/2021 05:47 AM |
| 17473 | Ruby master | Feature | Open | Make Pathname to embedded class of Ruby | akr (Akira Tanaka) | 01/12/2021 04:43 AM |
| 17525 | Ruby master | Feature | Open | Implement Happy Eyeballs Version 2 (RFC8305) in Socket.tcp | Glass_saga (Masaki Matsushita) | 01/10/2021 01:17 PM |
| 17524 | Ruby master | Feature | Assigned | resolv: add some more characters in IPv6 link local zone id | akr (Akira Tanaka) | 01/10/2021 09:31 AM |
| 17474 | Ruby master | Feature | Open | Interpreting constants at compile time | | 01/07/2021 04:40 PM |
| 17316 | Ruby master | Feature | Open | On memoization | | 01/05/2021 04:46 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 |
| 17411 | Ruby master | Feature | Open | Allow expressions in pattern matching | ksj (Kazuki Tsujimoto) | 12/28/2020 08:09 PM |
| 16476 | Ruby master | Feature | Open | Socket.getaddrinfo cannot be interrupted by Timeout.timeout | Glass_saga (Masaki Matsushita) | 12/28/2020 10:41 AM |
| 16005 | Ruby master | Feature | Open | A variation of Time.iso8601 that can parse yyyy-MM-dd HH:mm:ss | | 12/26/2020 02:49 PM |
| 17468 | Ruby master | Feature | Open | Deprecate RUBY_DEVEL | | 12/25/2020 09:33 AM |
| 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 |
| 17432 | Ruby master | Feature | Open | Check deprecated methods at compilation time | | 12/23/2020 04:42 PM |
| 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 |
| 17416 | Ruby master | Feature | Open | Improve performance Kernel#itself | | 12/21/2020 01:14 PM |
| 8948 | Ruby master | Feature | Assigned | Frozen regex | matz (Yukihiro Matsumoto) | 12/20/2020 07:15 PM |
| 17406 | Ruby master | Feature | Open | Add `NoMatchingPatternError#depth` | | 12/19/2020 03:18 PM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|--|---------------------------|---------------------|
| 17404 | Ruby master | Feature | Open | Ractor `move:` API to allow shareability check | ko1 (Koichi Sasada) | 12/18/2020 09:17 PM |
| 17339 | Ruby master | Feature | Assigned | Semantic grouping with BigDecimal#to_s | mrkn (Kenta Murata) | 12/18/2020 02:37 PM |
| 17099 | Ruby master | Feature | Open | Remove boolean argument and warning from Module#attr | | 12/18/2020 04:15 AM |
| 17342 | Ruby master | Feature | Feedback | Hash#fetch_set | | 12/17/2020 05:28 AM |
| 16986 | Ruby master | Feature | Open | Anonymous Struct literal | matz (Yukihiro Matsumoto) | 12/14/2020 08:19 PM |
| 9121 | Ruby master | Feature | Assigned | [PATCH] Remove rbtree implementation of SortedSet due to performance regression | knu (Akinori MUSA) | 12/14/2020 12:49 PM |
| 17355 | Ruby master | Feature | Assigned | Using same set of names in or-patterns (pattern matching with Foo(x) Bar(x)) | ksj (Kazuki Tsujimoto) | 12/13/2020 03:11 AM |
| 17333 | Ruby master | Feature | Open | Enumerable#many? | | 12/11/2020 03:38 AM |
| 17380 | Ruby master | Feature | Open | Useful `include/prepend` in `refine` | matz (Yukihiro Matsumoto) | 12/10/2020 02:58 PM |
| 6810 | Ruby master | Feature | Assigned | `module A::B; end` is not equivalent to `module A; module B; end; end` with respect to constant lookup (scope) | matz (Yukihiro Matsumoto) | 12/10/2020 09:22 AM |
| 10238 | Ruby master | Feature | Open | todo: remove dependency on malloc_usable_size | ko1 (Koichi Sasada) | 12/10/2020 09:20 AM |
| 14982 | Ruby master | Feature | Open | Improve namespace system in ruby to avoiding top-level names chaos | matz (Yukihiro Matsumoto) | 12/10/2020 09:16 AM |
| 16937 | Ruby master | Feature | Assigned | Add DNS over HTTP to Resolv | akr (Akira Tanaka) | 12/10/2020 09:15 AM |
| 9713 | Ruby master | Feature | Feedback | __FILE__ return unexpected encoding - breaks Dir.glob | cruby-windows | 12/10/2020 09:13 AM |
| 16461 | Ruby master | Feature | Assigned | Proc#using | matz (Yukihiro Matsumoto) | 12/10/2020 09:10 AM |
| 17134 | Ruby master | Feature | Open | Add resolv_timeout to TCPSocket | | 12/10/2020 09:09 AM |
| 6869 | Ruby master | Feature | Open | Do not treat `_` parameter exceptionally | matz (Yukihiro Matsumoto) | 12/10/2020 08:58 AM |
| 7511 | Ruby master | Feature | Feedback | short-circuiting logical implication operator | matz (Yukihiro Matsumoto) | 12/10/2020 08:55 AM |
| 5522 | Ruby master | Feature | Feedback | Numeric#finite? Numeric#infinite? Numeric#nan? [] [] | mrkn (Kenta Murata) | 12/10/2020 08:54 AM |
| 14492 | Ruby master | Feature | Open | iseq loading + caching should be in core | ko1 (Koichi Sasada) | 12/10/2020 08:53 AM |
| 14383 | Ruby master | Feature | Open | Making prime_division in prime.rb Ruby 3 ready. | yugui (Yuki Sonoda) | 12/10/2020 08:53 AM |
| 13847 | Ruby master | Feature | Assigned | Gem activated problem for default gems | | 12/10/2020 08:53 AM |
| 10489 | Ruby master | Feature | Open | Add inherit method for clearer and multiple inheritance | matz (Yukihiro Matsumoto) | 12/10/2020 08:53 AM |
| 10318 | Ruby master | Feature | Open | [PATCH 0/n] Let underscore be positionally matched arg to omit binding obvious variable. | | 12/10/2020 08:53 AM |
| 9076 | Ruby master | Feature | Feedback | New one-argument block syntax: &. | | 12/10/2020 08:53 AM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|---|---------------------------|---------------------|
| 8807 | Ruby master | Feature | Open | Custom literals | | 12/10/2020 08:53 AM |
| 8270 | Ruby master | Feature | Open | Ruby should build without thread support (aka minix) | nobu (Nobuyoshi Nakada) | 12/10/2020 08:53 AM |
| 8229 | Ruby master | Feature | Open | extend Hash.include? | matz (Yukihiro Matsumoto) | 12/10/2020 08:53 AM |
| 7748 | Ruby master | Feature | Open | Contextual send | matz (Yukihiro Matsumoto) | 12/10/2020 08:53 AM |
| 6841 | Ruby master | Feature | Assigned | Shorthand for Assigning Return Value of Method to Self | matz (Yukihiro Matsumoto) | 12/10/2020 08:53 AM |
| 6806 | Ruby master | Feature | Feedback | Support functional programming: forbid instance/class variables for ModuleName::method_name, allow for ModuleName.method_name | matz (Yukihiro Matsumoto) | 12/10/2020 08:53 AM |
| 6594 | Ruby master | Feature | Assigned | Integrated Functor | matz (Yukihiro Matsumoto) | 12/10/2020 08:53 AM |
| 6452 | Ruby master | Feature | Assigned | Allow extend to override class methods | matz (Yukihiro Matsumoto) | 12/10/2020 08:53 AM |
| 5825 | Ruby master | Feature | Assigned | Sweet instance var assignment in the object initializer | matz (Yukihiro Matsumoto) | 12/10/2020 08:53 AM |
| 10042 | Ruby master | Feature | Feedback | Deprecate postfix rescue syntax for removal in 3.0 | matz (Yukihiro Matsumoto) | 12/10/2020 08:53 AM |
| 8164 | Ruby master | Feature | Assigned | Public/Private | matz (Yukihiro Matsumoto) | 12/10/2020 08:50 AM |
| 7986 | Ruby master | Feature | Feedback | Custom case statement comparison method | | 12/10/2020 08:50 AM |
| 5521 | Ruby master | Feature | Feedback | Numeric#rational? Numeric#complex? Numeric#float? | matz (Yukihiro Matsumoto) | 12/10/2020 08:49 AM |
| 5514 | Ruby master | Feature | Feedback | Numeric quotient quotrem | matz (Yukihiro Matsumoto) | 12/10/2020 08:49 AM |
| 7644 | Ruby master | Feature | Assigned | In refinements, change "using" keyword to a less generic word. | matz (Yukihiro Matsumoto) | 12/10/2020 08:49 AM |
| 7796 | Ruby master | Feature | Feedback | Hash#keys should return a set | | 12/10/2020 08:49 AM |
| 7546 | Ruby master | Feature | Open | Change behavior of `Array#slice` for an argument of `Range` class | matz (Yukihiro Matsumoto) | 12/10/2020 08:49 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 |
| 6219 | Ruby master | Feature | Feedback | Return value of Hash#store | matz (Yukihiro Matsumoto) | 12/10/2020 08:46 AM |
| 5456 | Ruby master | Feature | Assigned | kernel#syscall() should be removed. | matz (Yukihiro Matsumoto) | 12/10/2020 08:46 AM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|--|---------------------------|---------------------|
| 1644 | Ruby master | Feature | Assigned | recv on inherited socket wrapped in TCPSocket does not read data, on Windows | cruby-windows | 12/10/2020 08:45 AM |
| 17384 | Ruby master | Feature | Feedback | shorthand of Hash#merge | | 12/10/2020 06:14 AM |
| 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 |
| 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 |
| 8421 | Ruby master | Feature | Feedback | add Enumerable#find_map and Enumerable#find_all_map | | 11/29/2020 11:40 PM |
| 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 |
| 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 |
| 16043 | Ruby master | Feature | Open | `\$LOAD_PATH.resolve_feature_path` should not raise | | 11/20/2020 07:35 AM |
| 17296 | Ruby master | Feature | Open | Feature: Pathname#chmod use FileUtils.chmod instead of File | akr (Akira Tanaka) | 11/19/2020 07:18 PM |
| 17325 | Ruby master | Feature | Open | Adds Fiber#cancel, which forces a Fiber to break/return | | 11/19/2020 12:34 AM |
| 17278 | Ruby master | Feature | Feedback | On-demand sharing of constants for Ractor | | 11/17/2020 07:04 PM |
| 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 |
| 14922 | Ruby master | Feature | Assigned | Resolv getaddresses ignores AAAA records for IPv6 | akr (Akira Tanaka) | 11/13/2020 04:01 AM |
| 11322 | Ruby master | Feature | Assigned | OpenUri: RuntimeError: HTTP redirection loop | akr (Akira Tanaka) | 11/13/2020 03:52 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 |
| 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 |
| 17288 | Ruby master | Feature | Open | Optimize __send__ call with a literal method name | matz (Yukihiro Matsumoto) | 10/30/2020 12:17 AM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|---|----------------------------------|---------------------|
| 17292 | Ruby master | Feature | Open | Hash Shorthand / Punning | | 10/29/2020 06:26 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 |
| 9459 | Ruby master | Feature | Assigned | Net::HTTP initializes openssl library after TCP connection is established | naruse (Yui NARUSE) | 10/27/2020 09:55 PM |
| 17287 | Ruby master | Feature | Open | Faster Pathname FileUtils methods | | 10/26/2020 06:33 PM |
| 17265 | Ruby master | Feature | Feedback | Add `Bool` module | matz (Yukihiro Matsumoto) | 10/26/2020 09:44 AM |
| 17285 | Ruby master | Feature | Open | Less strict `Ractor.select` | | 10/26/2020 03:15 AM |
| 16851 | Ruby master | Feature | Feedback | Ruby hashing algorithm could be improved using Tabulation Hashing | | 10/22/2020 09:18 AM |
| 17279 | Ruby master | Feature | Open | Allow a negative step in Range#step with a block | matz (Yukihiro Matsumoto) | 10/22/2020 02:23 AM |
| 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 |
| 13683 | Ruby master | Feature | Feedback | Add strict Enumerable#single | | 10/06/2020 09:06 PM |
| 17210 | Ruby master | Feature | Open | More readable and useful `Set#inspect` | knu (Akinori MUSA) | 10/02/2020 09:22 AM |
| 17135 | Ruby master | Feature | Assigned | Improve performance of Integer#size method | ko1 (Koichi Sasada) | 10/02/2020 02:19 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 |
| 15815 | Ruby master | Feature | Open | Add option to raise NoMethodError for OpenStruct | marcandre (Marc-Andre Lafortune) | 09/28/2020 02:11 AM |
| 16994 | Ruby master | Feature | Feedback | Sets: shorthand for frozen sets of symbols / strings | | 09/25/2020 08:15 PM |
| 14394 | Ruby master | Feature | Feedback | Class.descendants | | 09/25/2020 06:13 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 |
| 17173 | Ruby master | Feature | Open | open-uri ☐ ciphers ☐☐☐☐☐☐ | akr (Akira Tanaka) | 09/25/2020 09:17 AM |
| 15628 | Ruby master | Feature | Assigned | init_inetsock_internal should fallback to IPv4 if IPv6 is unreachable | Glass_saga (Masaki Matsushita) | 09/25/2020 05:42 AM |
| 10561 | Ruby master | Feature | Open | Improve function of Thread::Backtrace::Location #path and #absolute_path | | 09/24/2020 09:39 AM |
| 10637 | Ruby master | Feature | Assigned | Puppet orchestration on vagrant fails with Error: Non-HTTP proxy URI | akr (Akira Tanaka) | 09/23/2020 10:23 PM |
| 12416 | Ruby master | Feature | Open | struct rb_id_table lacks mark function | | 09/22/2020 07:43 PM |
| 17170 | Ruby master | Feature | Feedback | Numeric.zero, Numeric.one | | 09/16/2020 01:36 AM |
| 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 |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|--|---------------------------|---------------------|
| 17166 | Ruby master | Feature | Open | net/http not supporting unix domain sockets | | 09/12/2020 02:51 PM |
| 13000 | Ruby master | Feature | Feedback | Implement Set#include? with Hash#include? | knu (Akinori MUSHA) | 09/11/2020 08:18 PM |
| 17140 | Ruby master | Feature | Open | Merge Enumerable#grep(_v) with Enumerable#select/reject | | 09/11/2020 05:36 AM |
| 16794 | Ruby master | Feature | Open | Rightward operators | | 09/10/2020 09:34 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 |
| 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 |
| 17147 | Ruby master | Feature | Feedback | New method to get frozen strings from String objects | | 09/07/2020 01:41 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 |
| 16990 | Ruby master | Feature | Open | Sets: operators compatibility with Array | | 09/04/2020 01:13 AM |
| 16992 | Ruby master | Feature | Open | Sets: officially ordered | matz (Yukihiko Matsumoto) | 09/03/2020 02:08 PM |
| 14737 | Ruby master | Feature | Assigned | Split default gems into separate directory structure | hsbt (Hiroshi SHIBATA) | 09/02/2020 06:00 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 |
| 17103 | Ruby master | Feature | Open | Add a :since option to ObjectSpace.dump_all | | 08/31/2020 08:48 AM |
| 14844 | Ruby master | Feature | Open | Future of RubyVM::AST? | yui-knk (Kaneko Yuichiro) | 08/31/2020 08:22 AM |
| 5628 | Ruby master | Feature | Feedback | Module#basename | matz (Yukihiko Matsumoto) | 08/29/2020 05:01 PM |
| 14476 | Ruby master | Feature | Assigned | Adding same_all? for checking whether all items in an Array are same | mrkn (Kenta Murata) | 08/28/2020 01:10 PM |
| 17040 | Ruby master | Feature | Open | cleanup include/ruby/backward* | | 08/26/2020 07:07 AM |
| 6309 | Ruby master | Feature | Assigned | Add a reference queue for weak references | matz (Yukihiko Matsumoto) | 08/23/2020 09:07 PM |
| 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 |
| 17121 | Ruby master | Feature | Open | Remove ENV#index | | 08/13/2020 09:58 AM |
| 15281 | Ruby master | Feature | Assigned | Speed up Set#intersect with size check. | knu (Akinori MUSHA) | 08/11/2020 02:43 AM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|--|---------------------------|---------------------|
| 17111 | Ruby master | Feature | Assigned | Improve performance of Net::HTTPHeader#set_form by 40% | naruse (Yui NARUSE) | 08/10/2020 05:36 AM |
| 16495 | Ruby master | Feature | Open | Inconsistent quotes in error messages | matz (Yukihiro Matsumoto) | 08/07/2020 12:27 AM |
| 15580 | Ruby master | Feature | Open | Proposal: method addition to class String called .indices (String#indices) | | 07/29/2020 01:54 AM |
| 6596 | Ruby master | Feature | Assigned | New method `Array#indexes` | matz (Yukihiro Matsumoto) | 07/29/2020 01:41 AM |
| 15357 | Ruby master | Feature | Open | Proc#parameters returns incomplete type information | | 07/28/2020 08:19 PM |
| 17054 | Ruby master | Feature | Open | Some NilClass methods are faster if implemented in Ruby | | 07/28/2020 01:38 AM |
| 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 | Regex 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 |
| 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 |
| 16978 | Ruby master | Feature | Open | Ruby should not use realpath for __FILE__ | | 07/09/2020 09:47 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 |
| 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 |
| 16848 | Ruby master | Feature | Feedback | Allow callables in \$LOAD_PATH | | 06/26/2020 02:15 PM |
| 16985 | Ruby master | Feature | Open | Improve `pp` for `Hash` and `String` | akr (Akira Tanaka) | 06/26/2020 09:51 AM |
| 16147 | Ruby master | Feature | Open | List Comprehensions in Ruby | | 06/25/2020 06:23 PM |
| 16972 | Ruby master | Feature | Assigned | Pathname#mkpath to accept block to call on each created directory | akr (Akira Tanaka) | 06/22/2020 02:55 PM |
| 16975 | Ruby master | Feature | Open | Warn when value from environment is being ignored by `Dir.tmpdir` | | 06/22/2020 09:13 AM |
| 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 |
| 16963 | Ruby master | Feature | Assigned | Remove English.rb from Ruby 2.8/3.0 | hsbt (Hiroshi SHIBATA) | 06/19/2020 09:48 AM |
| 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 |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|---|---------------------------|---------------------|
| 15627 | Ruby master | Feature | Open | Appearance of custom singleton classes | | 06/15/2020 10:37 PM |
| 6602 | Ruby master | Feature | Feedback | Tail call optimization: enable by default? | ko1 (Koichi Sasada) | 06/13/2020 01:31 AM |
| 12543 | Ruby master | Feature | Assigned | explicit tail call syntax: foo() then return | matz (Yukihiro Matsumoto) | 06/13/2020 01:27 AM |
| 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 |
| 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 |
| 13750 | Ruby master | Feature | Open | Improve String#casecmp? and Symbol#casecmp? performance with ASCII string | | 06/08/2020 01:39 PM |
| 11523 | Ruby master | Feature | Assigned | optparse short options will match complete options | nobu (Nobuyoshi Nakada) | 06/02/2020 02:55 PM |
| 13125 | Ruby master | Feature | Open | MRI has too much Qtrue : Qfalse; | | 06/01/2020 10:10 PM |
| 13257 | Ruby master | Feature | Feedback | Symbol#singleton_class should be undef | | 06/01/2020 09:41 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 |
| 16924 | Ruby master | Feature | Open | instance_eval equivalent for RubyVM::InstructionSequence | | 05/30/2020 03:49 PM |
| 16350 | Ruby master | Feature | Assigned | ArithmeticSequence#member? can result in infinite loop | mrkn (Kenta Murata) | 05/29/2020 10:26 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 |
| 16597 | Ruby master | Feature | Open | missing poll() | | 05/29/2020 05:52 PM |
| 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 |
| 15771 | Ruby master | Feature | Feedback | Add `String#split` option to set `split_type string` with a single space separator | | 05/27/2020 09:19 PM |
| 16913 | Ruby master | Feature | Open | Add `ARGF#each_io` | | 05/25/2020 11:33 PM |
| 15277 | Ruby master | Feature | Open | at_exec | matz (Yukihiro Matsumoto) | 05/25/2020 01:09 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 |
| 16894 | Ruby master | Feature | Open | Integer division for Ruby 3 | matz (Yukihiro Matsumoto) | 05/18/2020 03:41 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 |
| 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 |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|---|---------------------------|---------------------|
| 16818 | Ruby master | Feature | Open | Rename `Range#%` to `Range#` | | 05/07/2020 08:49 AM |
| 16833 | Ruby master | Feature | Open | Add Enumerator#empty? | | 05/06/2020 07:55 PM |
| 16817 | CommonRuby | Feature | Open | attr_predicate or attr_query or attr_something for ? methods | | 04/25/2020 02:27 PM |
| 16428 | Ruby master | Feature | Feedback | Add Array#uniq?, Enumerable#uniq? | | 04/24/2020 04:35 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 |
| 11816 | Ruby master | Feature | Assigned | Partial safe navigation operator | matz (Yukihiro Matsumoto) | 04/14/2020 08:02 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 |
| 16122 | Ruby master | Feature | Feedback | Struct::Value: simple immutable value object | | 04/10/2020 12:13 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 |
| 15330 | Ruby master | Feature | Open | autoload_relative | matz (Yukihiro Matsumoto) | 04/09/2020 07:59 PM |
| 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 |
| 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 |
| 16699 | Ruby master | Feature | Feedback | Silence/ignore particular warnings from some parts of the code (in a .rb file) | | 03/20/2020 09:24 PM |
| 16665 | Ruby master | Feature | Open | Add an Array#except_index method | | 03/15/2020 03:37 PM |
| 3647 | Ruby master | Feature | Feedback | Array#sample(n, replace=false) | mrkn (Kenta Murata) | 03/11/2020 02:09 AM |
| 16615 | Ruby master | Feature | Open | Group style access scope for macros | | 03/09/2020 02:39 PM |
| 16673 | Ruby master | Feature | Open | total_timeout for Net::HTTP | | 03/07/2020 06:25 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 |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|---|----------------------------|---------------------|
| 16648 | Ruby master | Feature | Open | improve GC performance by 5% with builtin_prefetch | | 02/29/2020 06:27 PM |
| 15722 | Ruby master | Feature | Feedback | `Kernel#case?` | | 02/29/2020 07:25 AM |
| 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 |
| 16652 | Ruby master | Feature | Assigned | Use RubyGems facilities to install Gems during Ruby installation | hsbt (Hiroshi SHIBATA) | 02/27/2020 11:08 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 |
| 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 |
| 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 |
| 15371 | Ruby master | Feature | Assigned | IRB with ARGV | aycabta (aycabta .) | 02/14/2020 11:35 AM |
| 16621 | Ruby master | Feature | Open | Second block parameter of Pathname#glob to be relative path from self | | 02/12/2020 11:27 PM |
| 16153 | Ruby master | Feature | Open | eventually_frozen flag to gradually phase-in frozen strings | | 02/10/2020 07:39 PM |
| 14609 | Ruby master | Feature | Open | Let `Kernel#p` without an argument print the receiver | matz (Yukihiro Matsumoto) | 02/08/2020 08:43 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 |
| 16517 | Ruby master | Feature | Open | mkmf.rb - changes for Windows ? | | 01/20/2020 06:05 PM |
| 13604 | Ruby master | Feature | Assigned | Exposing alternative interface of readline | aycabta (aycabta .) | 01/20/2020 05:34 AM |
| 8026 | Ruby master | Feature | Feedback | Need Module#prepend_modules | matz (Yukihiro Matsumoto) | 01/16/2020 06:12 AM |
| 15541 | Ruby master | Feature | Open | Add alias symbolize_keys for symbolize_names kwarg for JSON.parse | | 01/15/2020 07:00 PM |
| 16273 | Ruby master | Feature | Open | Proposal: Shorthand operator for "#instance_method" | | 01/14/2020 12:24 PM |
| 5781 | Ruby master | Feature | Assigned | Query attributes (attribute methods ending in `?` mark) | matz (Yukihiro Matsumoto) | 01/10/2020 06:34 AM |
| 13383 | Ruby master | Feature | Open | [PATCH] Module#source_location | ioquatix (Samuel Williams) | 01/09/2020 05:16 AM |
| 16489 | Ruby master | Feature | Open | Make rb_warn_deprecated a public API | | 01/09/2020 01:22 AM |
| 16482 | Ruby master | Feature | Open | net/http should support TLS connection to proxies | | 01/05/2020 05:52 PM |
| 12523 | Ruby master | Feature | Open | `Object#values_at` | | 01/05/2020 03:44 PM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|--|---------------------------|---------------------|
| 8804 | Ruby master | Feature | Open | ONCE syntax | matz (Yukihiro Matsumoto) | 01/04/2020 08:26 PM |
| 12319 | Ruby master | Feature | Open | `Module#const_get` does not accept symbol with nested name | | 01/04/2020 07:24 PM |
| 9515 | Ruby master | Feature | Open | `IO.each` and `CSV.each` | | 01/04/2020 05:41 PM |
| 16478 | Ruby master | Feature | Open | Fold symbol tables for tracking basic operation method redefinition changes into a single ID table | | 01/04/2020 01:42 AM |
| 16479 | Ruby master | Feature | Open | Let execution context local storage be backed by an ID table | | 01/04/2020 01:41 AM |
| 16471 | Ruby master | Feature | Open | Two feature requests for WeakRef: get original object, callback feature | | 01/02/2020 03:44 PM |
| 16460 | Ruby master | Feature | Open | External names for keyword parameters in method definitions | | 01/02/2020 02:11 AM |
| 8172 | Ruby master | Feature | Feedback | IndexError-returning counterparts to destructive Array methods | | 12/30/2019 07:19 PM |
| 12086 | Ruby master | Feature | Open | using: option for instance_eval etc. | | 12/29/2019 07:46 PM |
| 15239 | Ruby master | Feature | Assigned | [patch] test-spec win32ole | suke (Masaki Suketa) | 12/29/2019 01:04 PM |
| 11262 | Ruby master | Feature | Open | Make more objects behave like "Functions" | | 12/28/2019 09:47 PM |
| 16451 | Ruby master | Feature | Open | Special ternary operator for methods ending in `?` | | 12/26/2019 09:03 PM |
| 15881 | Ruby master | Feature | Open | Optimize deconstruct in pattern matching | ksj (Kazuki Tsujimoto) | 12/25/2019 04:28 AM |
| 15588 | Ruby master | Feature | Open | String#each_chunk and #chunks | | 12/25/2019 04:28 AM |
| 12655 | Ruby master | Feature | Feedback | Accessing the method visibility | | 12/24/2019 04:42 AM |
| 15931 | Ruby master | Feature | Open | encoding for CESU-8 | naruse (Yui NARUSE) | 12/20/2019 05:42 AM |
| 16039 | Ruby master | Feature | Open | Array#contains? to check if one array contains another array | | 12/19/2019 06:47 AM |
| 16431 | Ruby master | Feature | Open | Optionally load did_you_mean (and RubyGems) | | 12/18/2019 07:19 PM |
| 16425 | Ruby master | Feature | Open | Add Thread#dig | | 12/17/2019 12:15 AM |
| 16244 | Ruby master | Feature | Open | Add a Time#before? and Time#after? method | | 12/15/2019 12:59 AM |
| 16411 | Ruby master | Feature | Open | Safer keyword argument extension | | 12/10/2019 02:45 AM |
| 16379 | Ruby master | Feature | Open | Backporting ... to Ruby 2.4 - 2.6 and pass_keywords | | 12/09/2019 06:55 AM |
| 16374 | Ruby master | Feature | Open | Object#nullify to provide scalars with the effect similar to Enumerable#reject | | 12/08/2019 02:30 AM |
| 12928 | Ruby master | Feature | Open | Use socket connect_timeout in net stdlib for open_timeout | | 12/02/2019 09:20 PM |
| 9602 | Ruby master | Feature | Feedback | Logic with `Enumerable#grep` | matz (Yukihiro Matsumoto) | 12/01/2019 05:23 PM |
| 16381 | Ruby master | Feature | Open | Accept resolv_timeout in Net::HTTP | | 11/29/2019 04:38 PM |
| 4539 | Ruby master | Feature | Assigned | Array#zip_with | matz (Yukihiro Matsumoto) | 11/28/2019 08:23 AM |
| 16142 | Ruby master | Feature | Open | Implement code_range in Proc and Method | | 11/28/2019 07:43 AM |
| 16370 | Ruby master | Feature | Open | Pattern matching with variable assignment (the priority of `in` operator) | | 11/27/2019 01:55 PM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|---|---------------------------|---------------------|
| 16356 | Ruby master | Feature | Open | Method#inspect of argument forwarding | | 11/21/2019 01:54 PM |
| 16295 | Ruby master | Feature | Open | Chainable aliases for String#-@ and String#+@ | | 11/20/2019 10:16 AM |
| 14423 | Ruby master | Feature | Open | Enumerator from single object | | 11/20/2019 05:04 AM |
| 16276 | Ruby master | Feature | Open | For consideration: "private do...end" / "protected do...end" | | 11/19/2019 04:27 AM |
| 16347 | CommonRuby | Feature | Open | InmutableObject | | 11/15/2019 08:41 PM |
| 16336 | Ruby master | Feature | Open | Allow private constants to be accessed with absolute references | | 11/14/2019 06:21 PM |
| 16341 | Ruby master | Feature | Open | Proposal: Set#to_proc and Hash#to_proc | | 11/12/2019 08:12 PM |
| 16146 | Ruby master | Feature | Open | Array .difference allow custom comparison | | 11/11/2019 08:34 PM |
| 16182 | Ruby master | Feature | Open | Should `expr in a, b, c` be allowed or not? | matz (Yukihiko Matsumoto) | 11/10/2019 01:40 PM |
| 16296 | Ruby master | Feature | Open | Alternative behavior for `...` in method body if `...` is not in method definition | | 11/10/2019 10:20 AM |
| 11660 | Ruby master | Feature | Open | a falsy value (similar to js undefined) that facilitates forwarding of default arguments | | 11/05/2019 07:33 PM |
| 14430 | Ruby master | Feature | Open | net/http: use Socket.tcp with connect_timeout, instead of TCPSocket.open wrapped in Timeout.timeout | | 11/05/2019 01:32 PM |
| 15899 | Ruby master | Feature | Open | String#before and String#after | | 11/04/2019 08:57 PM |
| 16287 | Ruby master | Feature | Open | Proposal to add .second and .third in particular to class Array | | 10/31/2019 01:47 PM |
| 15123 | Ruby master | Feature | Feedback | Enumerable#compact proposal | matz (Yukihiko Matsumoto) | 10/30/2019 07:30 PM |
| 16282 | Ruby master | Feature | Open | Add "call data" wrapper IMEMO object so inline cache can be updated | | 10/29/2019 12:13 AM |
| 15198 | Ruby master | Feature | Open | Array#intersect? | | 10/23/2019 05:58 PM |
| 8994 | Ruby master | Feature | Open | add methods for Float to get if an NaN is quiet or not, also add class methods for Float to "generate" an quiet NaN and an loud NaN | | 10/21/2019 10:38 PM |
| 16249 | Ruby master | Feature | Open | Dir#empty? and File#empty? | | 10/19/2019 12:49 PM |
| 12745 | Ruby master | Feature | Feedback | String#(g)sub(!) should pass a MatchData to the block, not a String | matz (Yukihiko Matsumoto) | 10/18/2019 07:20 AM |
| 16245 | Ruby master | Feature | Open | Add interfaces to count and measure size all IMEMO objects | | 10/17/2019 09:16 PM |
| 16252 | Ruby master | Feature | Open | Hash#partition should return hashes | | 10/15/2019 03:12 PM |
| 16246 | Ruby master | Feature | Open | require with an optional block that is evaluated when requiring fails | | 10/09/2019 11:16 AM |
| 14565 | Ruby master | Feature | Open | Simpler, one-liner, failsafe require in ruby? [Suggested names: require_failsafe, require_safe, require_try, require_add] | | 10/09/2019 05:42 AM |
| 16231 | Ruby master | Feature | Open | Add #location to Net::HTTPResponse | | 10/06/2019 11:14 PM |
| 15824 | Ruby master | Feature | Open | respond_to pattern for pattern match | | 10/06/2019 07:56 AM |
| 15912 | Ruby master | Feature | Assigned | Allow some reentrancy during TracePoint events | ko1 (Koichi Sasada) | 10/03/2019 03:32 PM |
| 16183 | Ruby master | Feature | Open | Hash#with_default | | 09/27/2019 08:35 AM |
| 15381 | Ruby master | Feature | Open | Let double splat call `to_h` implicitly | | 09/21/2019 09:06 PM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|---|---------------------|---------------------|
| 16021 | Ruby master | Feature | Feedback | floor/ceil/round/truncate should accept a :step argument | | 09/19/2019 03:20 PM |
| 15667 | Ruby master | Feature | Open | Introduce malloc_trim(0) in full gc cycles | | 09/19/2019 08:07 AM |
| 16102 | Ruby master | Feature | Open | `Symbol#call` | | 09/12/2019 09:25 AM |
| 8970 | Ruby master | Feature | Open | Array.zip and Array.product | | 09/12/2019 03:40 AM |
| 16137 | Ruby master | Feature | Open | Add === to UnboundMethod | | 09/07/2019 11:05 AM |
| 16001 | Ruby master | Feature | Open | Provide an alias to Kernel#caller_locations(1,1) and Kernel#caller(1,1) | | 09/04/2019 02:31 PM |
| 15976 | Ruby master | Feature | Feedback | Add Array#overlap? for whether the intersection of 2 arrays is non empty? | | 09/02/2019 07:02 AM |
| 16018 | Ruby master | Feature | Open | Add a way to deprecate methods | | 09/02/2019 06:24 AM |
| 12802 | Ruby master | Feature | Open | Add BLAKE2 support to Digest | | 09/02/2019 05:58 AM |
| 14643 | Ruby master | Feature | Open | Remove problematic separator `\\0` of Dir.glob and Dir.[] | | 09/02/2019 03:06 AM |
| 16038 | Ruby master | Feature | Open | Provide a public WeakMap that compares by equality rather than by identity | | 08/29/2019 10:12 AM |
| 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 |
| 15240 | Ruby master | Feature | Open | Set operations check for is_a?(Set), rather than allowing duck typing | knu (Akinori MUSA) | 08/27/2019 08:12 PM |
| 14800 | Ruby master | Feature | Open | Zlib::GzipReader#read does not support 2nd argument | | 08/26/2019 07:49 PM |
| 14715 | Ruby master | Feature | Open | Pathname#== should compare by #realpath instead of #to_s | | 08/26/2019 07:38 PM |
| 14605 | Ruby master | Feature | Open | Remove `original_iseq` from `rb_iseq_constant_body` | | 08/26/2019 07:31 PM |
| 14601 | Ruby master | Feature | Open | test-all & ruby/test_m17n_comb.rb - fixup | | 08/26/2019 07:30 PM |
| 16128 | Ruby master | Feature | Open | Would it be possible for ruby to warn about case/when menu options separated by a trailing, but accidental `;`? | | 08/26/2019 09:56 AM |
| 14125 | Ruby master | Feature | Open | Readline Module (STDLIB): Add support for ^O emacs keybinding? | | 08/25/2019 08:48 PM |
| 13574 | Ruby master | Feature | Open | Method redefinition warning | | 08/25/2019 06:11 PM |
| 16113 | Ruby master | Feature | Open | Partial application | | 08/24/2019 10:57 AM |

...