

Issues

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|--------|---|-----------------------------|---------------------|
| 17569 | Ruby master | Misc | Open | `uri` lib maintainership | akr (Akira Tanaka) | 01/23/2021 10:42 AM |
| 17154 | Ruby master | Misc | Open | Update Pathname Documentation to Clarify Expected Behavior | akr (Akira Tanaka) | 09/05/2020 01:18 PM |
| 18068 | Ruby master | Misc | Open | Silence LoadError only if it is for rubygems itself | hsbt (Hiroshi SHIBATA) | 08/08/2021 02:21 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 |
| 17502 | Ruby master | Misc | Open | C vs Ruby | ko1 (Koichi Sasada) | 06/05/2021 09:21 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 |
| 14760 | Ruby master | Misc | Open | cross-thread IO#close semantics | matz (Yukihiro Matsumoto) | 05/17/2018 08:21 AM |
| 10541 | Ruby master | Misc | Open | Remove shorthand string interpolation syntax | matz (Yukihiro Matsumoto) | 10/08/2015 05:44 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 |
| 10628 | Ruby master | Misc | Open | Performance of URI module | naruse (Yui NARUSE) | 12/26/2014 04:08 PM |
| 14692 | Ruby master | Misc | Open | Question: Ruby stdlib's Option Parser | nobu (Nobuyoshi Nakada) | 04/22/2018 05:53 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 |
| 18354 | Ruby master | Misc | Open | Lazily create singletons on instance_{exec,eval} | | 11/20/2021 11:50 PM |
| 18352 | Ruby master | Misc | Open | What is the Hash#grep expected? | | 11/28/2021 10:39 PM |
| 18346 | Ruby master | Misc | Open | DevelopersMeeting20211209Japan | | 11/29/2021 04:59 PM |
| 18285 | Ruby master | Misc | Open | NoMethodError#message uses a lot of CPU/is really expensive to call | | 11/23/2021 05:56 PM |
| 18248 | Ruby master | Misc | Open | Add Feature Triaging Guide | | 10/12/2021 03:21 PM |
| 18150 | Ruby master | Misc | Open | Proposal: Deprecate leading zero syntax to declare octals, since it's extremely confusing (and Python 3 removed it too) | | 09/04/2021 03:21 AM |
| 18082 | Ruby master | Misc | Open | FileUtils.remove_entry_secure has inconsistent document | | 08/17/2021 04:26 PM |
| 17829 | Ruby master | Misc | Open | Clang/LLVM correctness of x64-mingw32 build (`shorten-64-to-32` warnings) | | 04/26/2021 04:23 PM |
| 17815 | Ruby master | Misc | Open | Snapcraft Ruby plugin | | 04/20/2021 07:59 PM |
| 17683 | Ruby master | Misc | Open | Current status of beginless range (experimental or not) | | 06/05/2021 07:22 AM |
| 17637 | Ruby master | Misc | Open | Endless ranges with `nil` boundary weird behavior | | 02/19/2021 07:57 AM |
| 17591 | Ruby master | Misc | Open | Test frameworks and REPLs do not show deprecation warnings by default | | 02/17/2021 09:06 AM |
| 17586 | Ruby master | Misc | Open | Please run Windows CI in all std-lib repos | | 01/28/2021 02:34 PM |
| 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 |
| 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 |

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|-------|-------------|---------|--------|--|----------|---------------------|
| 17390 | Ruby master | Misc | Open | Class and method-level docs for Ractor | | 12/13/2020 06:33 PM |
| 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 |
| 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 |
| 16944 | Ruby master | Misc | Open | questions about Net::IMAP patches | | 06/16/2020 02:28 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 |
| 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) | | 02/27/2020 04:16 PM |
| 16629 | Ruby master | Misc | Open | ruby-loco now built & saved on GitHub, both mingw & mswin builds | | 02/12/2020 01:53 PM |
| 16507 | Ruby master | Misc | Open | =~ vs include? or match? | | 01/12/2020 11:27 PM |
| 16487 | Ruby master | Misc | Open | Potential for SIMD usage in ruby-core | | 01/16/2020 05:25 AM |
| 16464 | Ruby master | Misc | Open | Which core objects should support deconstruct/deconstruct_keys? | | 12/30/2019 07:54 AM |
| 16436 | Ruby master | Misc | Open | hash missing #last method, make it not so consistent (it has #first) | | 01/06/2021 09:47 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 |
| 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 |
| 16235 | Ruby master | Misc | Open | ENV.assoc spec test does not test invalid name | | 10/05/2019 10:53 PM |
| 16160 | Ruby master | Misc | Open | Lazy init thread local storage | | 09/22/2019 01:55 AM |
| 16157 | Ruby master | Misc | Open | What is the correct and *portable* way to do generic delegation? | | 10/15/2019 04:28 PM |
| 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 |
| 16114 | Ruby master | Misc | Open | Naming of "beginless range" | | 10/08/2019 03:06 PM |
| 15744 | Ruby master | Misc | Open | Improvement needed to documentation of 'Literals' | | 06/24/2019 02:27 AM |
| 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 |
| 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 |

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| 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 |
| 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 |
| 15202 | Ruby master | Misc | Open | Adding Coverity Scan to CI to see the result casually | | 10/25/2018 10:50 AM |
| 15136 | Ruby master | Misc | Open | Fix -Wparentheses warnings | | 09/20/2018 09:41 AM |
| 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 |
| 14735 | Ruby master | Misc | Open | thread-safe operations in a hash could be documented | | 05/04/2018 01:09 PM |
| 14673 | Ruby master | Misc | Open | Documentation for `Array#drop` / `drop_while` unclear in regard to modification | | 04/10/2018 09:51 AM |
| 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 |
| 14037 | Ruby master | Misc | Open | Writing doxygen document comments to static functions | | 10/21/2017 07:48 AM |
| 13968 | Ruby master | Misc | Open | [Ruby 3.x perhaps] - A (minimal?) static variant of ruby | | 01/14/2018 03:24 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 |
| 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 |
| 13072 | Ruby master | Misc | Open | Current state of date standard library | | 09/02/2017 05:38 PM |
| 12751 | Ruby master | Misc | Open | Incompatibility of Ruby 3 | | 09/14/2016 12:48 PM |
| 12595 | Ruby master | Misc | Open | Documentation | | 07/18/2016 04:39 PM |
| 12277 | Ruby master | Misc | Open | Coding rule: colum number | | 04/13/2016 06:32 PM |
| 11783 | Ruby master | Misc | Open | Do you have any idea if you have a budgets? | | 05/16/2019 09:06 PM |
| 11570 | Ruby master | Misc | Open | Clarify autoload chaining behavior | | 10/06/2015 04:52 PM |
| 11355 | Ruby master | Misc | Open | Exceptions inheriting from Timeout::Error should behave the same way | | 07/15/2015 04:59 PM |
| 11295 | Ruby master | Misc | Open | Request for comments about error messages | | 10/22/2015 09:12 AM |
| 10983 | Ruby master | Misc | Open | Why blocks make Ruby methods 439% slower ? | | 11/10/2015 06:21 AM |
| 10783 | Ruby master | Misc | Open | String#concat has an "appending" behavior | | 08/08/2018 03:08 AM |
| 10424 | Ruby master | Misc | Open | Error message when sorting NaN | | 10/25/2014 02:13 PM |

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|-------|-------------|---------|--------|---|--------------------------------|---------------------|
| 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 |
| 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 |
| 17473 | Ruby master | Feature | Open | Make Pathname to embedded class of Ruby | akr (Akira Tanaka) | 01/12/2021 04:43 AM |
| 17173 | Ruby master | Feature | Open | open-uri ☐ ciphers ☐☐☐☐☐☐ | akr (Akira Tanaka) | 09/25/2020 09:17 AM |
| 16985 | Ruby master | Feature | Open | Improve `pp` for `Hash` and `String` | akr (Akira Tanaka) | 06/26/2020 09:51 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 |
| 18037 | Ruby master | Feature | Open | Update Unicode data to Unicode Version 14.0.0 | duerst (Martin Dürst) | 09/15/2021 07:32 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 |
| 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 |
| 18227 | Ruby master | Feature | Open | Static class initialization. | ioquatix (Samuel Williams) | 09/29/2021 09:21 PM |
| 13383 | Ruby master | Feature | Open | [PATCH] Module#source_location | ioquatix (Samuel Williams) | 01/09/2020 05:16 AM |
| 17210 | Ruby master | Feature | Open | More readable and useful `Set#inspect` | knu (Akinori MUSAHA) | 05/19/2021 10:12 PM |
| 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 |
| 18231 | Ruby master | Feature | Open | `RubyVM.keep_script_lines` | ko1 (Koichi Sasada) | 10/04/2021 05:20 PM |
| 17884 | Ruby master | Feature | Open | locindex for profiling tools | ko1 (Koichi Sasada) | 05/24/2021 04:17 PM |
| 17414 | Ruby master | Feature | Open | Ractor should allow access to shareable attributes for Modules/Classes | ko1 (Koichi Sasada) | 12/21/2020 03:56 PM |
| 17404 | Ruby master | Feature | Open | Ractor `move:` API to allow shareability check | ko1 (Koichi Sasada) | 12/18/2020 09:17 PM |
| 17393 | Ruby master | Feature | Open | `Ractor::Moved#inspect` | ko1 (Koichi Sasada) | 12/21/2020 05:47 PM |
| 15854 | Ruby master | Feature | Open | Tracing instance variable assignment | ko1 (Koichi Sasada) | 07/29/2019 07:13 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 |
| 14859 | Ruby master | Feature | Open | [PATCH] implement Timeout in VM | ko1 (Koichi Sasada) | 07/22/2018 07:42 AM |
| 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 |

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|-------|-------------|---------|--------|--|----------------------------------|---------------------|
| 14492 | Ruby master | Feature | Open | iseq loading + caching should be in core | ko1 (Koichi Sasada) | 12/10/2020 08:53 AM |
| 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 |
| 10423 | Ruby master | Feature | Open | [PATCH] opt_str_lit*: avoid literal string allocations | ko1 (Koichi Sasada) | 01/05/2018 09:01 PM |
| 10238 | Ruby master | Feature | Open | todo: remove dependency on malloc_usable_size | ko1 (Koichi Sasada) | 12/10/2020 09:20 AM |
| 13697 | Ruby master | Feature | Open | [PATCH]: futex based thread primitives | kosaki (Motohiro KOSAKI) | 01/28/2018 11:41 PM |
| 15918 | Ruby master | Feature | Open | Pattern matching for Set | ktsj (Kazuki Tsujimoto) | 07/29/2019 08:12 AM |
| 15881 | Ruby master | Feature | Open | Optimize deconstruct in pattern matching | ktsj (Kazuki Tsujimoto) | 12/25/2019 04:28 AM |
| 18194 | Ruby master | Feature | Open | No easy way to format exception messages per thread/fiber scheduler context. | mame (Yusuke Endoh) | 09/29/2021 10:10 AM |
| 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 |
| 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 |
| 18364 | Ruby master | Feature | Open | Add GC.stat_size_pool for Variable Width Allocation | matz (Yukihiro Matsumoto) | 11/29/2021 09:48 AM |
| 18351 | Ruby master | Feature | Open | Support anonymous rest and keyword rest argument forwarding | matz (Yukihiro Matsumoto) | 11/29/2021 06:25 PM |
| 18159 | Ruby master | Feature | Open | Integrate functionality of dead_end gem into Ruby | matz (Yukihiro Matsumoto) | 09/17/2021 09:51 PM |
| 17849 | Ruby master | Feature | Open | Fix Timeout.timeout so that it can be used in threaded Web servers | matz (Yukihiro Matsumoto) | 11/09/2021 02:09 AM |
| 17830 | Ruby master | Feature | Open | Add Integer#previous and Integer#prev | matz (Yukihiro Matsumoto) | 04/27/2021 11:35 PM |
| 17785 | Ruby master | Feature | Open | Allow named parameters to be keywords | matz (Yukihiro Matsumoto) | 06/09/2021 12:08 AM |
| 17288 | Ruby master | Feature | Open | Optimize __send__ call with a literal method name | matz (Yukihiro Matsumoto) | 10/30/2020 12:17 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 |
| 17184 | Ruby master | Feature | Open | No stdlib function to perform simple string replacement | matz (Yukihiro Matsumoto) | 02/23/2021 09:27 PM |
| 16992 | Ruby master | Feature | Open | Sets: officially ordered | matz (Yukihiro Matsumoto) | 09/03/2020 02:08 PM |

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|-------|-------------|---------|--------|--|---------------------------|---------------------|
| 16986 | Ruby master | Feature | Open | Anonymous Struct literal | matz (Yukihiro Matsumoto) | 12/14/2020 08:19 PM |
| 16894 | Ruby master | Feature | Open | Integer division for Ruby 3 | matz (Yukihiro Matsumoto) | 05/18/2020 03:41 PM |
| 16495 | Ruby master | Feature | Open | Inconsistent quotes in error messages | matz (Yukihiro Matsumoto) | 08/07/2020 12:27 AM |
| 15991 | Ruby master | Feature | Open | Allow questionmarks in variable names | matz (Yukihiro Matsumoto) | 07/30/2019 03:57 AM |
| 15837 | Ruby master | Feature | Open | Module#name_components | matz (Yukihiro Matsumoto) | 05/08/2019 10:29 AM |
| 15445 | Ruby master | Feature | Open | Reject '.123' in Float() method | matz (Yukihiro Matsumoto) | 01/10/2019 07:59 AM |
| 15330 | Ruby master | Feature | Open | autoload_relative | matz (Yukihiro Matsumoto) | 04/09/2020 07:59 PM |
| 15277 | Ruby master | Feature | Open | at_exec | matz (Yukihiro Matsumoto) | 05/25/2020 01:09 AM |
| 15192 | Ruby master | Feature | Open | Introduce a new "shortcut assigning" syntax to convenient setup instance variables | matz (Yukihiro Matsumoto) | 06/09/2021 04:21 AM |
| 15112 | Ruby master | Feature | Open | Introducing the short form of `STDERR.puts expr.inspect`. | matz (Yukihiro Matsumoto) | 10/12/2018 02:02 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 |
| 14927 | Ruby master | Feature | Open | Loading multiple files at once | matz (Yukihiro Matsumoto) | 09/18/2018 12:38 AM |
| 14724 | Ruby master | Feature | Open | chains of inequalities | matz (Yukihiro Matsumoto) | 05/19/2018 01:06 AM |
| 14609 | Ruby master | Feature | Open | Let `Kernel#p` without an argument print the receiver | matz (Yukihiro Matsumoto) | 02/08/2020 08:43 PM |
| 14546 | Ruby master | Feature | Open | Hash#delete! | matz (Yukihiro Matsumoto) | 05/30/2018 08:24 PM |
| 14128 | Ruby master | Feature | Open | Introduce Hash#delete default value | matz (Yukihiro Matsumoto) | 11/25/2017 04:41 PM |
| 12306 | Ruby master | Feature | Open | Implement String #blank? #present? and improve #strip and family to handle unicode | matz (Yukihiro Matsumoto) | 07/22/2018 10:55 PM |
| 12244 | Ruby master | Feature | Open | Add a way to `integer - integer % num` | matz (Yukihiro Matsumoto) | 05/17/2016 06:05 AM |
| 12019 | CommonRuby | Feature | Open | Better low-level support for writing concurrent libraries | matz (Yukihiro Matsumoto) | 01/27/2016 06:27 AM |
| 11882 | Ruby master | Feature | Open | Map or NamedMap | matz (Yukihiro Matsumoto) | 01/17/2021 01:31 PM |

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| 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 |
| 11627 | CommonRuby | Feature | Open | make `nonzero` an alias of `nonzero?` | matz (Yukihiko Matsumoto) | 10/29/2015 01:25 PM |
| 11518 | Ruby master | Feature | Open | Queue enhancement - promote! and promote_all! | matz (Yukihiko Matsumoto) | 09/17/2015 08:40 PM |
| 11517 | Ruby master | Feature | Open | Queue enhancement - conditional pop | matz (Yukihiko Matsumoto) | 09/17/2015 09:02 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 |
| 11181 | Ruby master | Feature | Open | Add a line directive to Ruby | matz (Yukihiko Matsumoto) | 01/26/2016 02:04 AM |
| 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 |
| 10549 | Ruby master | Feature | Open | Deprecate each_with_index and each_with_object in favor of with_index and with_object | matz (Yukihiko Matsumoto) | 07/27/2021 11:09 AM |
| 10498 | Ruby master | Feature | Open | Make `loop` yield a counter | matz (Yukihiko Matsumoto) | 01/05/2018 09:01 PM |
| 10489 | Ruby master | Feature | Open | Add inherit method for clearer and multiple inheritance | matz (Yukihiko Matsumoto) | 12/10/2020 08:53 AM |
| 10404 | Ruby master | Feature | Open | Allow individual finalizers to be removed with ObjectSpace.undefine_finalizer | matz (Yukihiko Matsumoto) | 10/20/2014 08:14 AM |
| 10287 | Ruby master | Feature | Open | rename COLON3 to COLON2_HEAD. | matz (Yukihiko Matsumoto) | 07/27/2021 09:34 AM |
| 9704 | Ruby master | Feature | Open | Refinements as files instead of modules | matz (Yukihiko Matsumoto) | 10/11/2016 06:36 PM |
| 9614 | Ruby master | Feature | Open | ordering of non-Hash items which use st_ internally | matz (Yukihiko Matsumoto) | 01/05/2018 09:00 PM |
| 9123 | Ruby master | Feature | Open | Make Numeric#nonzero? behavior consistent with Numeric#zero? | matz (Yukihiko Matsumoto) | 06/11/2019 12:55 PM |
| 9070 | Ruby master | Feature | Open | Introduce `---` as synonym of `end` keyword | matz (Yukihiko Matsumoto) | 11/02/2013 03:23 AM |
| 9043 | Ruby master | Feature | Open | Add String#f method as shortcut for #freeze | matz (Yukihiko Matsumoto) | 01/05/2018 09:00 PM |
| 8804 | Ruby master | Feature | Open | ONCE syntax | matz (Yukihiko Matsumoto) | 01/04/2020 08:26 PM |

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|------|-------------|---------|--------|---|---------------------------|---------------------|
| 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 |
| 8229 | Ruby master | Feature | Open | extend Hash.include? | matz (Yukihiko Matsumoto) | 12/10/2020 08:53 AM |
| 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 |
| 7748 | Ruby master | Feature | Open | Contextual send | matz (Yukihiko Matsumoto) | 12/10/2020 08:53 AM |
| 7704 | Ruby master | Feature | Open | Add a list of enabled (experimental) language features. | matz (Yukihiko Matsumoto) | 12/25/2017 06:15 PM |
| 7702 | Ruby master | Feature | Open | Remove Proc#binding | matz (Yukihiko Matsumoto) | 07/15/2019 07:39 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 |
| 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 |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|--------|---|---------------------------|---------------------|
| 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 |
| 6869 | Ruby master | Feature | Open | Do not treat ` ` parameter exceptionally | matz (Yukihiko Matsumoto) | 12/10/2020 08:58 AM |
| 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 |
| 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 |
| 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 |
| 15931 | Ruby master | Feature | Open | encoding for CESU-8 | naruse (Yui NARUSE) | 12/20/2019 05:42 AM |
| 16978 | Ruby master | Feature | Open | Ruby should not use realpath for __FILE__ | nobu (Nobuyoshi Nakada) | 07/04/2021 08:35 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 |
| 15305 | Ruby master | Feature | Open | [PATCH] include/ruby/ruby.h (RB_ALLOCV*): remove GC guard | nobu (Nobuyoshi Nakada) | 07/27/2021 11:39 AM |
| 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 |
| 12913 | Ruby master | Feature | Open | A way to configure the default maximum width of pp | nobu (Nobuyoshi Nakada) | 11/30/2021 04:14 AM |
| 12064 | Ruby master | Feature | Open | Make creation of enc/unicode/casfold.h automatic again | nobu (Nobuyoshi Nakada) | 02/12/2016 06:13 AM |
| 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 |
| 8270 | Ruby master | Feature | Open | Ruby should build without thread support (aka minix) | nobu (Nobuyoshi Nakada) | 12/10/2020 08:53 AM |
| 7745 | Ruby master | Feature | Open | lib/observer.rb: Observers are compared by identity | nobu (Nobuyoshi Nakada) | 12/25/2017 06:15 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 |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|--------|--|-----------------------------------|---------------------|
| 10328 | Ruby master | Feature | Open | [PATCH] make OPT_SUPPORT_JOKE a proper VM option | normalperson (Eric Wong) | 01/05/2018 09:01 PM |
| 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 |
| 7788 | Ruby master | Feature | Open | YAML Tag Schema Support | tenderlovmaking (Aaron Patterson) | 12/25/2017 06:15 PM |
| 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 |
| 14844 | Ruby master | Feature | Open | Future of RubyVM::AST? | yui-knk (Kaneko Yuichiro) | 08/31/2020 08:22 AM |
| 18369 | Ruby master | Feature | Open | users.detect(:name, "Dorian") as shorthand for users.detect { user user.name == "Dorian" } | | 11/30/2021 12:40 PM |
| 18368 | Ruby master | Feature | Open | Range#step semantics for non-Numeric ranges | | 11/29/2021 03:30 PM |
| 18367 | Ruby master | Feature | Open | Stop the interpreter from escaping error messages | | 11/30/2021 09:14 AM |
| 18360 | Ruby master | Feature | Open | PrettyPrint enhancements | | 11/24/2021 12:15 AM |
| 18357 | Ruby master | Feature | Open | Proposal: stop raising when block passed to IO#each_* closes the IO | | 11/22/2021 09:03 PM |
| 18349 | Ruby master | Feature | Open | Let --jit enable YJIT on supported platforms | | 11/22/2021 09:12 PM |
| 18339 | Ruby master | Feature | Open | GVL instrumentation API | | 11/18/2021 02:15 PM |
| 18334 | Ruby master | Feature | Open | ENV#to_h returns a new Hash object but Hash#to_h does not, which can cause inconsistencies | | 11/17/2021 05:46 PM |
| 18332 | Ruby master | Feature | Open | a ? b | | 11/16/2021 12:49 AM |
| 18331 | Ruby master | Feature | Open | Kernel.#Time | | 11/13/2021 12:41 PM |
| 18296 | Ruby master | Feature | Open | Custom exception formatting should override `Exception#full_message`. | | 11/23/2021 07:51 PM |
| 18291 | Ruby master | Feature | Open | When use =~ with named group, if regex is on the right side, variable not defined. | | 11/06/2021 12:36 PM |
| 18279 | Ruby master | Feature | Open | ENV.merge! support multile arguments as Hash.merge! | | 10/30/2021 05:05 PM |
| 18276 | Ruby master | Feature | Open | `Proc#bind_call(obj)` same as `obj.instance_exec(..., &proc_obj)` | | 11/16/2021 12:31 PM |
| 18265 | Ruby master | Feature | Open | Self-contained one-binary feature which discuss on ruby kaigi 2021 day 2, Ruby Committers vs the World / CRuby Committers | | 10/24/2021 04:11 PM |
| 18262 | Ruby master | Feature | Open | Enumerator::Lazy#partition | | 11/20/2021 10:17 AM |
| 18259 | Ruby master | Feature | Open | Support quarter spec %q in Time#strftime | | 10/21/2021 12:15 PM |
| 18256 | Ruby master | Feature | Open | Change the canonical name of Thread::Mutex, Thread::Queue, Thread::SizedQueue and Thread::ConditionVariable to just Mutex, Queue, SizedQueue and ConditionVariable | | 10/20/2021 10:59 PM |
| 18242 | Ruby master | Feature | Open | Parser makes multiple assignment sad in confusing way | | 10/09/2021 07:58 AM |
| 18228 | Ruby master | Feature | Open | Add a `timeout` option to `IO.copy_stream` | | 10/01/2021 05:10 AM |
| 18190 | Ruby master | Feature | Open | Split `Random::Formatter` from securerandom | | 09/23/2021 08:24 AM |
| 18183 | Ruby master | Feature | Open | make SecureRandom.choose public | | 09/21/2021 10:49 PM |
| 18181 | Ruby master | Feature | Open | Introduce Enumerable#min_with_value, max_with_value, and minmax_with_value | | 09/24/2021 06:46 PM |
| 18179 | Ruby master | Feature | Open | Add Math methods to Numeric | | 09/22/2021 01:44 AM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|--------|--|----------|---------------------|
| 18168 | Ruby master | Feature | Open | Add ActiveSupport deep_transform_values to Ruby | | 09/15/2021 05:29 AM |
| 18162 | Ruby master | Feature | Open | Shorthand method Proc#isolate to create isolated proc objects | | 09/13/2021 02:33 AM |
| 18151 | Ruby master | Feature | Open | Incorrect Resolv result when DNS server is unreachable | | 09/18/2021 12:22 AM |
| 18146 | Ruby master | Feature | Open | Add `delete_prefix` and `delete_suffix` to `Pathname` | | 09/03/2021 04:59 AM |
| 18139 | Ruby master | Feature | Open | Add a method to stop/kill a Ractor from outside | | 08/30/2021 02:40 AM |
| 18137 | Ruby master | Feature | Open | A new method to check Proc is isolated or not | | 10/27/2021 07:30 AM |
| 18136 | Ruby master | Feature | Open | take_while_after | | 09/16/2021 02:15 PM |
| 18135 | Ruby master | Feature | Open | Introduce Enumerable#detect_only | | 09/02/2021 05:44 PM |
| 18127 | Ruby master | Feature | Open | Ractor-local version of Singleton | | 11/09/2021 02:45 PM |
| 18083 | Ruby master | Feature | Open | Capture error in ensure block. | | 10/21/2021 01:00 PM |
| 18070 | Ruby master | Feature | Open | `attr` should be removed | | 08/09/2021 05:51 PM |
| 18069 | Ruby master | Feature | Open | `instance_exec` is just ignored when the block is originally a method | | 08/10/2021 05:33 AM |
| 18063 | Ruby master | Feature | Open | io_uring implementation | | 08/05/2021 10:02 AM |
| 18057 | Ruby master | Feature | Open | Introduce Array#mean | | 08/02/2021 02:16 PM |
| 18055 | Ruby master | Feature | Open | Introduce | | 07/30/2021 09:30 AM |
| 18047 | Ruby master | Feature | Open | TracePoint: Add event type for constant access | | 07/27/2021 05:08 PM |
| 18035 | Ruby master | Feature | Open | Introduce general model/semantic for immutable by default. | | 11/09/2021 04:47 PM |
| 18033 | Ruby master | Feature | Open | Time.new to parse a string | | 11/12/2021 11:33 AM |
| 18005 | Ruby master | Feature | Open | Enable non-blocking `binding.irb`. | | 06/24/2021 07:20 PM |
| 18004 | Ruby master | Feature | Open | Add Async to the stdlib | | 11/26/2021 06:01 AM |
| 17994 | Ruby master | Feature | Open | Clarify `IO.read` behavior and add `File.read` method | | 07/16/2021 03:04 AM |
| 17950 | Ruby master | Feature | Open | Unable to pattern-match against a String key | | 06/15/2021 11:42 AM |
| 17944 | Ruby master | Feature | Open | Remove Socket.gethostbyaddr and Socket.gethostbyname | | 06/10/2021 08:26 AM |
| 17942 | Ruby master | Feature | Open | Add a `initialize(public @a, private @b)` shortcut syntax for defining public/private accessors for instance vars as part of constructor | | 06/09/2021 05:32 AM |
| 17938 | Ruby master | Feature | Open | Keyword alternative for boolean positional arguments | | 07/15/2021 06:46 AM |
| 17924 | Ruby master | Feature | Open | Range#infinite? | | 07/08/2021 11:58 PM |
| 17859 | Ruby master | Feature | Open | Start IRB when running just `ruby` | | 05/14/2021 07:54 AM |
| 17856 | Ruby master | Feature | Open | ary.member? is slower than ary.include? | | 05/11/2021 10:12 AM |
| 17851 | Ruby master | Feature | Open | ruby extension for memoryview | | 05/05/2021 03:15 PM |
| 17844 | Ruby master | Feature | Open | Support list of methods to test with respond_to? | | 05/06/2021 07:00 PM |
| 17837 | Ruby master | Feature | Open | Add support for Regexp timeouts | | 10/25/2021 05:21 PM |
| 17834 | Ruby master | Feature | Open | Add a Bytes and ByteArray class that implement memoryview | | 05/06/2021 02:22 PM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|--------|---|----------|---------------------|
| 17833 | Ruby master | Feature | Open | add IO.readinto(b) where b is a bytes like object that is you can get a memoryview from | | 06/30/2021 02:36 PM |
| 17825 | Ruby master | Feature | Open | Uniformize Float::INFINITY and Date::infinity.new | | 05/04/2021 01:43 AM |
| 17808 | Ruby master | Feature | Open | Feature Request: JS like splat of Object properties as named method parameters | | 04/17/2021 11:43 PM |
| 17797 | Ruby master | Feature | Open | MIPS support for addr2line.c | | 04/13/2021 03:49 AM |
| 17790 | Ruby master | Feature | Open | Have a way to clear a String without resetting its capacity | | 04/21/2021 11:27 PM |
| 17786 | Ruby master | Feature | Open | Proposal: new "ends" keyword | | 04/11/2021 01:40 AM |
| 17773 | Ruby master | Feature | Open | Alias `Numeric#zero?` and `Float#zero?` as `Numeric#empty?` and `Float#empty?` | | 04/02/2021 03:39 PM |
| 17771 | Ruby master | Feature | Open | String#start_with? should not construct MatchData or set \$~ | | 04/02/2021 02:49 PM |
| 17763 | Ruby master | Feature | Open | Implement cache for cvars | | 06/17/2021 07:19 AM |
| 17758 | Ruby master | Feature | Open | Provide Hash#count for performance improvement | | 03/28/2021 06:39 PM |
| 17753 | Ruby master | Feature | Open | Add Module#namespace | | 04/17/2021 08:04 AM |
| 17749 | Ruby master | Feature | Open | Const source location without name | | 04/17/2021 07:38 AM |
| 17743 | Ruby master | Feature | Open | Show argument types in backtrace | | 03/25/2021 06:39 PM |
| 17741 | Ruby master | Feature | Open | Ruby links to `objc` for convenience - this should be moved into a native ext | | 03/23/2021 01:24 AM |
| 17721 | Ruby master | Feature | Open | Proc.new should be able to construct a lambda | | 03/12/2021 06:58 PM |
| 17718 | Ruby master | Feature | Open | a method paramaters object that can be pattern matched against | | 03/24/2021 01:29 PM |
| 17682 | Ruby master | Feature | Open | String#casecmp performance improvement | | 03/24/2021 02:29 PM |
| 17670 | Ruby master | Feature | Open | Improve performance Float#to_i | | 03/02/2021 01:29 PM |
| 17663 | Ruby master | Feature | Open | Enumerator#with, an alternative to Enumerator#with_object | | 03/02/2021 05:48 PM |
| 17660 | Ruby master | Feature | Open | Expose information about which basic methods have been redefined | | 03/02/2021 03:31 PM |
| 17647 | Ruby master | Feature | Open | Print register `r11` on 32-bit ARM Linux | | 04/30/2021 11:22 AM |
| 17627 | Ruby master | Feature | Open | Suggestion: Implement `freeze_values` instance method on collection-like classes. | | 02/16/2021 07:58 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 |
| 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 |
| 17576 | Ruby master | Feature | Open | Partial Functions (procs, lambdas) | | 01/24/2021 07:58 PM |
| 17566 | Ruby master | Feature | Open | Tune thread QoS / efficiency on macOS | | 01/29/2021 09:16 AM |
| 17562 | Ruby master | Feature | Open | Update -E option in --help | | 01/19/2021 05:38 PM |
| 17550 | Ruby master | Feature | Open | Why no function to get all subdirectories of a directory? | | 01/18/2021 08:57 AM |
| 17548 | Ruby master | Feature | Open | Need simple way to include symlink directories in Dir.glob | | 03/15/2021 06:10 AM |
| 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 |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|--------|---|----------|---------------------|
| 17474 | Ruby master | Feature | Open | Interpreting constants at compile time | | 01/07/2021 04:40 PM |
| 17472 | Ruby master | Feature | Open | HashWithIndifferentAccess like Hash extension | | 04/02/2021 07:42 PM |
| 17471 | Ruby master | Feature | Open | send_if method for improved conditional chaining | | 12/29/2020 03:23 PM |
| 17468 | Ruby master | Feature | Open | Deprecate RUBY_DEVEL | | 10/19/2021 09:29 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 | Feature | Open | Remove Fixnum and Bignum | | 04/17/2021 05:04 PM |
| 17391 | Ruby master | Feature | Open | How about removing File.exists? | | 07/19/2021 05:18 AM |
| 17375 | Ruby master | Feature | Open | Add scheduler callbacks for transferring fibers | | 12/07/2020 11:31 PM |
| 17357 | Ruby master | Feature | Open | `Queue#pop` should have a block form for closed queues | | 01/12/2021 07:32 AM |
| 17356 | Ruby master | Feature | Open | Alignment of memory allocated through Fiddle struct's malloc | | 12/02/2020 11:06 AM |
| 17353 | Ruby master | Feature | Open | Functional chaining operator | | 11/30/2020 03:29 AM |
| 17333 | Ruby master | Feature | Open | Enumerable#many? | | 12/11/2020 03:38 AM |
| 17330 | Ruby master | Feature | Open | Object#non | | 01/25/2021 03:54 PM |
| 17326 | Ruby master | Feature | Open | Add Kernel#must! to the standard library | | 11/30/2020 03:26 PM |
| 17325 | Ruby master | Feature | Open | Adds Fiber#cancel, which forces a Fiber to break/return | | 11/19/2020 12:34 AM |
| 17316 | Ruby master | Feature | Open | On memoization | | 01/05/2021 04:46 PM |
| 17315 | Ruby master | Feature | Open | Hash #transform | | 11/13/2020 08:38 PM |
| 17311 | Ruby master | Feature | Open | Improve performance Array#deconstruct & Array#to_ary | | 11/08/2020 07:12 AM |
| 17298 | Ruby master | Feature | Open | Ractor's basket communication APIs | | 11/13/2020 04:16 PM |
| 17290 | Ruby master | Feature | Open | Syntax sugar for boolean keyword argument | | 10/29/2020 04:51 AM |
| 17286 | Ruby master | Feature | Open | `Ractor.new` should accept `move: true` | | 11/08/2020 03:01 AM |
| 17285 | Ruby master | Feature | Open | Less strict `Ractor.select` | | 10/26/2020 03:15 AM |
| 17258 | Ruby master | Feature | Open | Oneshot Branch Coverage | | 10/09/2020 08:26 PM |
| 17208 | Ruby master | Feature | Open | Add `Set#compact` and `Set#compact!` methods | | 11/05/2020 10:44 AM |
| 17206 | Ruby master | Feature | Open | Introduce new Regexp option to avoid global MatchData allocations | | 10/28/2020 10:43 PM |
| 17166 | Ruby master | Feature | Open | net/http not supporting unix domain sockets | | 09/12/2020 02:51 PM |
| 17165 | Ruby master | Feature | Open | Add `filter` and `flatten` keywords to `Enumerable#map` | | 09/13/2020 09:41 AM |
| 17163 | Ruby master | Feature | Open | Rename `begin` | | 09/09/2020 03:04 AM |
| 17156 | Ruby master | Feature | Open | Refinements per directory tree | | 12/07/2020 05:19 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 |
| 17148 | Ruby master | Feature | Open | stdbuf(1) support | | 09/07/2020 04:12 AM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|--------|---|----------|---------------------|
| 17143 | Ruby master | Feature | Open | Improve support for warning categories | | 11/20/2020 01:05 PM |
| 17140 | Ruby master | Feature | Open | Merge Enumerable#grep(_v) with Enumerable#select/reject | | 02/10/2021 07:56 AM |
| 17134 | Ruby master | Feature | Open | Add resolv_timeout to TCPSocket | | 12/10/2020 09:09 AM |
| 17127 | Ruby master | Feature | Open | Some TrueClass methods are faster if implemented in Ruby | | 11/05/2020 07:11 AM |
| 17121 | Ruby master | Feature | Open | Remove ENV#index | | 08/13/2020 09:58 AM |
| 17115 | Ruby master | Feature | Open | Optimize String#casecmp? for ASCII strings | | 08/15/2020 03:48 AM |
| 17099 | Ruby master | Feature | Open | Remove boolean argument and warning from Module#attr | | 12/18/2020 04:15 AM |
| 17097 | Ruby master | Feature | Open | `map_min`, `map_max` | | 01/13/2021 01:24 AM |
| 17056 | Ruby master | Feature | Open | Array#index: Allow specifying the position to start search as in String#index | | 09/25/2020 01:41 PM |
| 17047 | Ruby master | Feature | Open | Support parameters for MAIL FROM and RCPT TO | | 05/17/2021 04:54 AM |
| 17040 | Ruby master | Feature | Open | cleanup include/ruby/backward* | | 08/26/2020 07:07 AM |
| 17036 | Ruby master | Feature | Open | Regex deconstruction keys to allow pattern matching | | 07/19/2020 02:45 PM |
| 17016 | Ruby master | Feature | Open | Enumerable#accumulate | | 04/27/2021 03:14 PM |
| 17006 | Ruby master | Feature | Open | Let `Kernel#Hash` take a block to provide the default value | | 07/04/2020 07:51 AM |
| 17004 | Ruby master | Feature | Open | Provide a way for methods to omit their return value | | 07/20/2020 05:44 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 |
| 16995 | Ruby master | Feature | Open | Sets: <=> should be specialized | | 06/26/2020 08:43 PM |
| 16993 | Ruby master | Feature | Open | Sets: from hash keys using Hash#key_set | | 06/27/2020 05:44 AM |
| 16991 | Ruby master | Feature | Open | Sets: add Set#join | | 06/26/2020 08:29 PM |
| 16990 | Ruby master | Feature | Open | Sets: operators compatibility with Array | | 02/22/2021 11:37 PM |
| 16987 | Ruby master | Feature | Open | Enumerator::Lazy vs Array methods | | 07/15/2020 04:56 PM |
| 16971 | Ruby master | Feature | Open | weak_ref&.some_method should behave like object&.some_method | | 06/19/2020 03:17 PM |
| 16968 | Ruby master | Feature | Open | Remove `IGNORECASE` from English.rb | | 06/18/2020 04:34 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 |
| 16946 | Ruby master | Feature | Open | Add an `intersperse` method | | 06/11/2020 01:47 AM |
| 16929 | Ruby master | Feature | Open | Add GC.start(compact: true) | | 06/01/2020 03:42 PM |
| 16928 | Ruby master | Feature | Open | Array#include_all? & Array#include_any? | | 06/01/2020 09:27 PM |
| 16924 | Ruby master | Feature | Open | instance_eval equivalent for RubyVM::InstructionSequence | | 05/30/2020 03:49 PM |
| 16913 | Ruby master | Feature | Open | Add `ARGF#each_io` | | 05/25/2020 11:33 PM |
| 16899 | Ruby master | Feature | Open | Add method `Array#both_end` | | 05/18/2020 01:44 AM |
| 16898 | Ruby master | Feature | Open | Modify the syntax of -> lambda expressions in ruby3 | | 05/19/2020 02:02 AM |
| 16897 | Ruby master | Feature | Open | General purpose memoizer in Ruby 3 with Ruby 2 performance | | 06/26/2020 03:51 PM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|--------|---|----------|---------------------|
| 16838 | Ruby master | Feature | Open | Enumerator::ArithmeticSequence missing allocator for #clone and #dup | | 05/18/2020 10:44 PM |
| 16833 | Ruby master | Feature | Open | Add Enumerator#empty? | | 05/06/2020 07:55 PM |
| 16818 | Ruby master | Feature | Open | Rename `Range#%` to `Range#` | | 05/07/2020 08:49 AM |
| 16817 | CommonRuby | Feature | Open | attr_predicate or attr_query or attr_something for ? methods | | 08/30/2021 07:50 PM |
| 16816 | Ruby master | Feature | Open | Prematurely terminated Enumerator should stay terminated | | 04/09/2021 09:24 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 |
| 16794 | Ruby master | Feature | Open | Rightward operators | | 09/10/2020 09:34 PM |
| 16791 | Ruby master | Feature | Open | Shortcut for Process::Status.exitstatus | | 05/19/2020 03:16 AM |
| 16790 | Ruby master | Feature | Open | string format and refinements | | 04/16/2020 03:06 AM |
| 16781 | Ruby master | Feature | Open | alias :fold :reduce | | 05/16/2020 08:28 AM |
| 16773 | Ruby master | Feature | Open | Reduce allocations in net/http | | 04/10/2020 11:36 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 |
| 16757 | Ruby master | Feature | Open | Add intersection to Range | | 04/03/2020 09:29 PM |
| 16755 | Ruby master | Feature | Open | warning: `if` at the end of line without an expression | | 04/03/2020 11:28 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 |
| 16742 | Ruby master | Feature | Open | RbConfig.windows? and RbConfig.host_os | | 04/11/2020 02:00 PM |
| 16741 | Ruby master | Feature | Open | Implement Shellwords.shellescape correctly for Windows | | 03/29/2020 07:54 AM |
| 16739 | Ruby master | Feature | Open | Allow Hash#keys and Hash#values to accept a block for filtering output | | 07/10/2020 04:09 PM |
| 16703 | Ruby master | Feature | Open | Namespace parameter for `Module#name` | | 03/24/2020 10:08 AM |
| 16688 | Ruby master | Feature | Open | Allow #to_path object as argument to system() | | 04/13/2020 05:37 PM |
| 16684 | Ruby master | Feature | Open | Use the word "to" instead of "from" in backtrace | | 04/10/2020 07:58 AM |
| 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 |
| 16665 | Ruby master | Feature | Open | Add an Array#except_index method | | 03/15/2020 03:37 PM |
| 16663 | Ruby master | Feature | Open | Add block or filtered forms of Kernel#caller to allow early bail-out | | 11/19/2021 08:18 PM |
| 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 |
| 16648 | Ruby master | Feature | Open | improve GC performance by 5% with builtin_prefetch | | 02/29/2020 06:27 PM |
| 16638 | Ruby master | Feature | Open | Structured Data for Syslog | | 02/17/2020 07:06 PM |
| 16637 | Ruby master | Feature | Open | Time#to_s and Date#to_s accept strftime format string | | 02/17/2020 09:46 PM |
| 16627 | Ruby master | Feature | Open | net/imap: support NAMESPACE extension (RFC2342) | | 12/08/2020 07:36 AM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|--------|---|----------|---------------------|
| 16621 | Ruby master | Feature | Open | Second block parameter of Pathname#glob to be relative path from self | | 02/12/2020 11:27 PM |
| 16615 | Ruby master | Feature | Open | Group style access scope for macros | | 03/09/2020 02:39 PM |
| 16610 | Ruby master | Feature | Open | net/imap: support IMAP4 ID extension (RFC2971) | | 12/08/2020 07:27 AM |
| 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 |
| 16597 | Ruby master | Feature | Open | missing poll() | | 05/29/2020 05:52 PM |
| 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 |
| 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 |
| 16557 | Ruby master | Feature | Open | Deduplicate Regexp literals | | 02/28/2020 11:44 AM |
| 16517 | Ruby master | Feature | Open | mkmf.rb - changes for Windows ? | | 01/20/2020 06:05 PM |
| 16511 | Ruby master | Feature | Open | Staged warnings and better compatibility for keyword arguments in 2.7.1 | | 02/25/2020 06:54 PM |
| 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 |
| 16479 | Ruby master | Feature | Open | Let execution context local storage be backed by an ID table | | 01/04/2020 01:41 AM |
| 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 |
| 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 |
| 16456 | Ruby master | Feature | Open | Ruby 2.7 argument delegation (...) should be its own kind of parameter in Method#parameters | | 10/13/2021 12:12 PM |
| 16451 | Ruby master | Feature | Open | Special ternary operator for methods ending in `?` | | 12/26/2019 09:03 PM |
| 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 |
| 16411 | Ruby master | Feature | Open | Safer keyword argument extension | | 12/10/2019 02:45 AM |
| 16381 | Ruby master | Feature | Open | Accept resolv_timeout in Net::HTTP | | 11/29/2019 04:38 PM |
| 16374 | Ruby master | Feature | Open | Object#nullify to provide scalars with the effect similar to Enumerable#reject | | 12/08/2019 02:30 AM |
| 16373 | Ruby master | Feature | Open | RDoc for some of the Kernel methods cannot be found in Kernel module | | 05/29/2020 09:29 PM |
| 16370 | Ruby master | Feature | Open | Pattern matching with variable assignment (the priority of `in` operator) | | 11/27/2019 01:55 PM |
| 16356 | Ruby master | Feature | Open | Method#inspect of argument forwarding | | 11/21/2019 01:54 PM |
| 16352 | Ruby master | Feature | Open | Modify Marshal to dump objects larger than 2 GiB | | 06/10/2020 04:12 AM |
| 16347 | CommonRuby | Feature | Open | InmutableObject | | 11/15/2019 08:41 PM |
| 16341 | Ruby master | Feature | Open | Proposal: Set#to_proc and Hash#to_proc | | 11/12/2019 08:12 PM |
| 16336 | Ruby master | Feature | Open | Allow private constants to be accessed with absolute references | | 11/14/2019 06:21 PM |
| 16296 | Ruby master | Feature | Open | Alternative behavior for `...` in method body if `...` is not in method definition | | 11/10/2019 10:20 AM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|--------|--|----------|---------------------|
| 16295 | Ruby master | Feature | Open | Chainable aliases for String#-@ and String#+@ | | 03/30/2021 11:11 PM |
| 16287 | Ruby master | Feature | Open | Proposal to add .second and .third in particular to class Array | | 10/31/2019 01:47 PM |
| 16282 | Ruby master | Feature | Open | Add "call data" wrapper IMEMO object so inline cache can be updated | | 10/29/2019 12:13 AM |
| 16276 | Ruby master | Feature | Open | For consideration: "private do...end" / "protected do...end" | | 11/19/2019 04:27 AM |
| 16273 | Ruby master | Feature | Open | Proposal: Shorthand operator for "#instance_method" | | 01/14/2020 12:24 PM |
| 16252 | Ruby master | Feature | Open | Hash#partition should return hashes | | 11/18/2021 03:54 PM |
| 16249 | Ruby master | Feature | Open | Dir#empty? and File#empty? | | 10/19/2019 12:49 PM |
| 16246 | Ruby master | Feature | Open | require with an optional block that is evaluated when requiring fails | | 10/09/2019 11:16 AM |
| 16245 | Ruby master | Feature | Open | Add interfaces to count and measure size all IMEMO objects | | 10/17/2019 09:16 PM |
| 16244 | Ruby master | Feature | Open | Add a Time#before? and Time#after? method | | 12/15/2019 12:59 AM |
| 16241 | Ruby master | Feature | Open | Shorter syntax for anonymous refinements | | 11/20/2020 07:22 PM |
| 16231 | Ruby master | Feature | Open | Add #location to Net::HTTPResponse | | 10/06/2019 11:14 PM |
| 16183 | Ruby master | Feature | Open | Hash#with_default | | 09/27/2019 08:35 AM |
| 16153 | Ruby master | Feature | Open | eventually_frozen flag to gradually phase-in frozen strings | | 02/10/2020 07:39 PM |
| 16150 | Ruby master | Feature | Open | Add a way to request a frozen string from to_s | | 09/10/2020 01:52 PM |
| 16147 | Ruby master | Feature | Open | List Comprehensions in Ruby | | 06/25/2020 06:23 PM |
| 16146 | Ruby master | Feature | Open | Array .difference allow custom comparison | | 11/11/2019 08:34 PM |
| 16142 | Ruby master | Feature | Open | Implement code_range in Proc and Method | | 11/28/2019 07:43 AM |
| 16137 | Ruby master | Feature | Open | Add === to UnboundMethod | | 09/07/2019 11:05 AM |
| 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 |
| 16118 | CommonRuby | Feature | Open | Array .difference allow custom comparison | | 08/22/2019 08:27 PM |
| 16115 | Ruby master | Feature | Open | Keyword arguments from method calls or ignore extra hash keys in splat | | 08/23/2019 12:53 AM |
| 16113 | Ruby master | Feature | Open | Partial application | | 03/02/2021 02:00 PM |
| 16104 | Ruby master | Feature | Open | Introduce merge_if and merge_if! | | 08/15/2019 06:54 AM |
| 16102 | Ruby master | Feature | Open | `Symbol#call` | | 09/12/2019 09:25 AM |
| 16049 | Ruby master | Feature | Open | optimization for frozen dynamic string literals "#{exp}".dup and +"#{exp}" | | 08/14/2019 04:30 PM |
| 16039 | Ruby master | Feature | Open | Array#contains? to check if one array contains another array | | 12/19/2019 06:47 AM |
| 16038 | Ruby master | Feature | Open | Provide a public WeakMap that compares by equality rather than by identity | | 11/26/2021 07:14 PM |
| 16037 | Ruby master | Feature | Open | Allow multiple single/double-splatted variables in `in` pattern matching and introduce non-greedy-splatted variables | | 08/04/2019 04:47 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 |
| 16018 | Ruby master | Feature | Open | Add a way to deprecate methods | | 09/02/2019 06:24 AM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|--------|---|----------|---------------------|
| 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 |
| 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 |
| 15999 | Ruby master | Feature | Open | KeyError#inspect does not contain receiver and key | | 07/14/2019 07:31 AM |
| 15948 | Ruby master | Feature | Open | ENV.update takes multiple hashes as Hash#update | | 06/21/2019 07:35 AM |
| 15945 | Ruby master | Feature | Open | Option to truncate in `String#ljust`, `String#rjust`, and `String#center` | | 06/20/2019 02:39 PM |
| 15936 | Ruby master | Feature | Open | on_error in lieu of rescue, raise | | 06/21/2019 07:05 PM |
| 15927 | Ruby master | Feature | Open | Allow string keys to be used for String#% and sprintf methods | | 06/17/2019 07:13 AM |
| 15922 | Ruby master | Feature | Open | Enumerable#partition(pattern) | | 06/14/2019 03:40 AM |
| 15914 | Ruby master | Feature | Open | mkmf without libruby | | 06/12/2019 12:43 PM |
| 15909 | Ruby master | Feature | Open | Improve Thread#exit documentation | | 06/09/2019 12:05 AM |
| 15899 | Ruby master | Feature | Open | String#before and String#after | | 11/04/2019 08:57 PM |
| 15879 | Ruby master | Feature | Open | Proposal: Time#to_i accepts :unit keyword | | 07/29/2019 07:32 AM |
| 15864 | Ruby master | Feature | Open | Proposal: Add methods to determine if it is an infinite range | | 08/22/2019 07:36 AM |
| 15861 | Ruby master | Feature | Open | Correctly parse `file:c:/path/to/file` URIs | | 05/18/2019 10:58 PM |
| 15840 | Ruby master | Feature | Open | configuration path search | | 05/11/2019 01:24 PM |
| 15833 | Ruby master | Feature | Open | Some refactors for shared-root array | | 07/29/2019 07:13 AM |
| 15824 | Ruby master | Feature | Open | respond_to pattern for pattern match | | 10/06/2019 07:56 AM |
| 15817 | Ruby master | Feature | Open | Warnings for undef_method and remove_method on initialize() | | 05/02/2019 09:11 AM |
| 15811 | Ruby master | Feature | Open | Proposing new method for comparing equality of 2 (float) numbers relatively | | 07/29/2019 04:40 PM |
| 15804 | Ruby master | Feature | Open | A generic method to resolve the indexing on a sequence | | 04/28/2019 12:54 PM |
| 15781 | Ruby master | Feature | Open | Unify Method List Introspection? | | 04/21/2019 11:16 PM |
| 15734 | Ruby master | Feature | Open | Parsing of shorthand IPv4 addresses compatible with inet_aton | | 03/28/2019 05:50 PM |

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