

Issues

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|---|---------------------------|---------------------|
| 18888 | Ruby master | Misc | Assigned | Migrate ruby-lang.org mail services to Google Domains and Google Workspace | hsbt (Hiroshi SHIBATA) | 09/28/2022 03:44 AM |
| 18977 | Ruby master | Misc | Open | DevMeeting-2022-09-22 | | 09/26/2022 10:04 PM |
| 16671 | Ruby master | Misc | Assigned | BASERUBY version policy | hsbt (Hiroshi SHIBATA) | 09/26/2022 06:45 AM |
| 18987 | Ruby master | Misc | Assigned | [ANN] Sunsetting svn.ruby-lang.org | hsbt (Hiroshi SHIBATA) | 09/20/2022 09:11 AM |
| 18976 | Ruby master | Misc | Assigned | [ANN] blade.ruby-lang.org is down | hsbt (Hiroshi SHIBATA) | 08/31/2022 04:40 AM |
| 18984 | Ruby master | Misc | Open | Doc for Range#size for Float/Rational does not make sense | | 08/29/2022 03:03 PM |
| 18921 | Ruby master | Misc | Open | Remove workaround for some fixed bug (llvm.4898 & 38095)? | | 07/19/2022 12:40 AM |
| 18840 | Ruby master | Misc | Open | Top-level #using and other methods docs | | 06/18/2022 07:12 PM |
| 18761 | Ruby master | Misc | Open | provide an example wasm project | katei (Yuta Saito) | 05/23/2022 11:01 AM |
| 18726 | Ruby master | Misc | Open | CI Error on c99 and c2x | shyouhei (Shyouhei Urabe) | 04/19/2022 09:05 AM |
| 18725 | Ruby master | Misc | Open | IO#write and IO#wait_writable block for write pipe if read pipe is closed in other thread on OpenBSD | | 04/13/2022 11:20 PM |
| 18371 | Ruby master | Misc | Assigned | Release branches (release information in general) | naruse (Yui NARUSE) | 03/23/2022 10:32 PM |
| 18587 | Ruby master | Misc | Open | What was the reason behind Ruby choosing SipHash for Hash? | | 02/17/2022 12:02 AM |
| 16512 | Ruby master | Misc | Assigned | Improving `www.ruby-lang.org` reference by merging with `rubyreferences.github.io` | zverok (Victor Shepelev) | 02/01/2022 12:28 PM |
| 18420 | Ruby master | Misc | Open | Question about how to handle IO.pipe reader and writer when forking | | 12/22/2021 12:04 AM |
| 17502 | Ruby master | Misc | Open | C vs Ruby | ko1 (Koichi Sasada) | 12/02/2021 07:53 PM |
| 18352 | Ruby master | Misc | Open | What is the Hash#grep expected? | | 11/28/2021 10:39 PM |
| 12911 | Ruby master | Misc | Assigned | Translate docs | | 11/24/2021 04:52 AM |
| 18248 | Ruby master | Misc | Open | Add Feature Triaging Guide | | 10/12/2021 03:21 PM |
| 17720 | Ruby master | Misc | Assigned | Cirrus CI to check non-x86_64 architecture cases by own machines | jaruga (Jun Aruga) | 09/26/2021 10:24 AM |
| 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 |
| 18068 | Ruby master | Misc | Open | Silence LoadError only if it is for rubygems itself | hsbt (Hiroshi SHIBATA) | 08/08/2021 02:21 PM |
| 16805 | Ruby master | Misc | Assigned | Coroutine's license is unclear | ReiOdaira (Rei Odaira) | 07/01/2021 10:09 PM |
| 17662 | Ruby master | Misc | Assigned | The heredoc pattern used in tests does not syntax highlight correctly in many editors | nobu (Nobuyoshi Nakada) | 06/30/2021 12:54 PM |
| 17683 | Ruby master | Misc | Open | Current status of beginless range (experimental or not) | | 06/05/2021 07:22 AM |
| 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 |
| 17637 | Ruby master | Misc | Open | Endless ranges with `nil` boundary weird behavior | | 02/19/2021 07:57 AM |

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|-------|-------------|---------|----------|--|-----------------------------|---------------------|
| 17586 | Ruby master | Misc | Open | Please run Windows CI in all std-lib repos | | 01/28/2021 02:34 PM |
| 17569 | Ruby master | Misc | Open | `uri` lib maintainership | akr (Akira Tanaka) | 01/23/2021 10:42 AM |
| 17565 | Ruby master | Misc | Open | Prefer use of access(2) in rb_file_load_ok() to check for existence of require'd files | | 01/21/2021 08:52 PM |
| 16436 | Ruby master | Misc | Open | hash missing #last method, make it not so consistent (it has #first) | | 01/06/2021 09:47 AM |
| 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 |
| 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 |
| 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 |
| 16659 | Ruby master | Misc | Open | Documentation on Regexp missing for absence pattern (?~pat) | | 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 |
| 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 |
| 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 |

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|-------|-------------|---------|----------|--|---------------------------|---------------------|
| 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 |
| 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 |
| 11783 | Ruby master | Misc | Open | Do you have any idea if you have a budgets? | | 05/16/2019 09:06 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 |
| 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 maintainance policy | hsbt (Hiroshi SHIBATA) | 12/30/2018 08:42 PM |
| 15431 | Ruby master | Misc | Open | Hashes and arrays should not require commas to seperate 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 |
| 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 |
| 10791 | Ruby master | Misc | Assigned | [PATCH 1/1] Remove unnecessary passing value from doc for Observable | | 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 |
| 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 |

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|-------|-------------|---------|----------|--|------------------------------|---------------------|
| 14673 | Ruby master | Misc | Open | Documentation for `Array#drop` / `drop_while` unclear in regard to modification | | 04/10/2018 09:51 AM |
| 13968 | Ruby master | Misc | Open | [Ruby 3.x perhaps] - A (minimal?) static variant of ruby | | 01/14/2018 03:24 PM |
| 10560 | Ruby master | Misc | Assigned | confusion between <code>x=x+y</code> , <code>x+=y</code> , <code>x.concat(y)</code> and <code>y.each{ z x<<z}</code> | zzak (Zachary Scott) | 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 |
| 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 |
| 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 <code>respond_to?(:clone)</code> | | 06/06/2017 08:27 AM |
| 13622 | Ruby master | Misc | Assigned | Documentation missing | stomar (Marcus Stollsteimer) | 06/03/2017 07:27 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 |
| 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 |
| 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 |
| 11355 | Ruby master | Misc | Open | Exceptions inheriting from Timeout::Error should behave the same way | | 07/15/2015 04:59 PM |
| 10628 | Ruby master | Misc | Open | Peformance of URI module | naruse (Yui NARUSE) | 12/26/2014 04:08 PM |
| 10513 | Ruby master | Misc | Open | <code>instance_eval</code> 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 |
| 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 <code>Enumerator.new(object, method)</code> bad for BasicObject | zzak (Zachary Scott) | 11/23/2013 03:58 AM |
| 19008 | Ruby master | Feature | Open | Introduce coverage support for `eval`. | | 09/28/2022 10:51 AM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|---|--------------------------|---------------------|
| 16122 | Ruby master | Feature | Assigned | Data: simple immutable value object | zverok (Victor Shepelev) | 09/27/2022 06:32 PM |
| 19015 | Ruby master | Feature | Open | Language extension by a heredoc | | 09/27/2022 06:30 PM |
| 12084 | Ruby master | Feature | Open | `Class#instance` | | 09/27/2022 06:10 PM |
| 19024 | Ruby master | Feature | Open | Proposal: Import Modules | | 09/27/2022 02:36 PM |
| 18996 | Ruby master | Feature | Open | Proposal: Introduce new APIs to reline for changing dialog UI colours | | 09/27/2022 01:22 PM |
| 10320 | Ruby master | Feature | Open | require into module | | 09/27/2022 12:54 AM |
| 18639 | Ruby master | Feature | Open | Update Unicode data to Unicode Version 15.0.0 | duerst (Martin Dürst) | 09/27/2022 12:36 AM |
| 19023 | Ruby master | Feature | Open | Enable riscv64 coroutines on riscv64-freebsd, arm32 on arm*-freebsd and ppc on powerpc-freebsd | | 09/26/2022 10:02 PM |
| 19022 | Ruby master | Feature | Open | Use <code>__builtin_ppc_get_timebase</code> on POWER with clang | | 09/26/2022 10:02 PM |
| 19019 | Ruby master | Feature | Open | Nicely formatted exception messages in HTML | | 09/26/2022 09:19 PM |
| 18951 | Ruby master | Feature | Open | Object#with to set and restore attributes around a block | | 09/23/2022 03:40 PM |
| 18885 | Ruby master | Feature | Open | End of boot advisory API for RubyVM | | 09/23/2022 12:57 PM |
| 18630 | Ruby master | Feature | Open | Introduce general <code>`IO#timeout`</code> and <code>`IO#timeout=`</code> for blocking operations. | | 09/23/2022 06:35 AM |
| 19010 | Ruby master | Feature | Open | Follow up of #18996: Support changing irb's autocompletion background | | 09/22/2022 11:46 PM |
| 19013 | Ruby master | Feature | Open | Error Tolerant Parser | | 09/22/2022 09:10 PM |
| 18982 | Ruby master | Feature | Open | Add an <code>`exception: false`</code> argument for <code>Queue#push</code> , <code>Queue#pop</code> , <code>SizedQueue#push</code> and <code>SizedQueue#pop</code> | | 09/22/2022 06:46 AM |
| 18411 | Ruby master | Feature | Open | Introduce <code>`Fiber.blocking`</code> for disabling scheduler. | | 09/21/2022 10:51 AM |
| 19011 | Ruby master | Feature | Open | Improve LSP support in CRuby development itself | | 09/19/2022 04:26 PM |
| 16946 | Ruby master | Feature | Open | Add an <code>`intersperse`</code> method | | 09/15/2022 11:21 AM |
| 18571 | Ruby master | Feature | Assigned | Removed the bundled sources from release package after Ruby 3.2 | hsbt (Hiroshi SHIBATA) | 09/14/2022 01:53 AM |
| 18949 | Ruby master | Feature | Open | Deprecate and remove replicate and dummy encodings | Eregon (Benoit Daloze) | 09/12/2022 01:23 PM |
| 18798 | Ruby master | Feature | Open | <code>`UnboundMethod#==`</code> with inherited classes | | 09/11/2022 10:45 AM |
| 19001 | Ruby master | Feature | Open | Data: Add <code>#to_h</code> symmetric to constructor with keyword args [Follow-on to #16122 Data: simple immutable value object] | | 09/10/2022 01:24 PM |
| 19002 | Ruby master | Feature | Open | Explicit splat for enumerator kwarg blocks | | 09/09/2022 01:47 AM |
| 19000 | Ruby master | Feature | Open | Data: Add "Copy with changes method" [Follow-on to #16122 Data: simple immutable value object] | | 09/08/2022 07:47 PM |
| 18980 | Ruby master | Feature | Open | Re-reconsider numbered parameters: <code>`it`</code> as a default block parameter | | 09/01/2022 01:57 PM |
| 18986 | Ruby master | Feature | Open | Raises Exception for <code>Range#last(n)</code> with <code>Float::INFINITY</code> | | 08/30/2022 07:51 PM |
| 18959 | Ruby master | Feature | Open | Handle gracefully nil kwargs eg. <code>**nil</code> | | 08/29/2022 02:17 PM |
| 13626 | Ruby master | Feature | Open | Add <code>String#byteslice!</code> | | 08/27/2022 11:16 AM |
| 18979 | Ruby master | Feature | Open | Kernel#sprintf formatting BigDecimal without the loss of precision | | 08/25/2022 03:31 PM |

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|-------|-------------|---------|----------|--|--------------------------------|---------------------|
| 18821 | Ruby master | Feature | Open | Expose Pattern Matching interfaces in core classes | | 08/25/2022 09:33 AM |
| 18559 | Ruby master | Feature | Open | Allocation tracing: Objects created by the parser are attributed to Kernel.require | | 08/24/2022 08:45 AM |
| 11689 | Ruby master | Feature | Open | Add methods allow us to get visibility from Method and UnboundMethod object. | | 08/20/2022 12:34 PM |
| 5825 | Ruby master | Feature | Assigned | Sweet instance var assignment in the object initializer | matz (Yukihiro Matsumoto) | 08/19/2022 12:49 PM |
| 17330 | Ruby master | Feature | Open | Object#non | | 08/19/2022 05:09 AM |
| 18368 | Ruby master | Feature | Open | Range#step semantics for non-Numeric ranges | | 08/16/2022 05:34 PM |
| 18961 | Ruby master | Feature | Open | Introduce support for pattern matching all elements of an array | | 08/10/2022 04:46 PM |
| 18950 | Ruby master | Feature | Open | Hash#slice fails to copy default block | | 08/05/2022 05:57 PM |
| 18948 | Ruby master | Feature | Open | Add `with_private_method` option to `private_constant` | | 07/29/2022 02:49 PM |
| 18685 | Ruby master | Feature | Open | Enumerator.product: Cartesian product of enumerables | | 07/29/2022 08:29 AM |
| 18943 | Ruby master | Feature | Open | New constant caching instruction: opt_getconstant_path | | 07/28/2022 12:15 AM |
| 18926 | Ruby master | Feature | Open | Ractor should support mutexes and treat the block as critical section across ractors | | 07/26/2022 04:40 PM |
| 18668 | Ruby master | Feature | Open | Merge `io-nonblock` gems into core | | 07/25/2022 12:53 AM |
| 18773 | Ruby master | Feature | Assigned | deconstruct to receive a range | ktsj (Kazuki Tsujimoto) | 07/22/2022 05:48 PM |
| 18897 | Ruby master | Feature | Open | Add a new instruction for sending messages to ephemeral stack arrays | | 07/19/2022 09:36 AM |
| 18925 | Ruby master | Feature | Open | Add `FileUtils.in_sr` to create symbolic links relative to link location | | 07/19/2022 09:06 AM |
| 12648 | Ruby master | Feature | Open | `Enumerable#sort_by` with descending option | | 07/19/2022 02:41 AM |
| 18915 | Ruby master | Feature | Open | New error class: NotImplementedYetError or scope change for NotImplementedYet | | 07/14/2022 01:39 PM |
| 14564 | Ruby master | Feature | Open | `dig` opposite method | | 07/13/2022 04:00 PM |
| 18004 | Ruby master | Feature | Open | Add Async to the stdlib | | 07/05/2022 05:09 PM |
| 17753 | Ruby master | Feature | Open | Add Module#namespace | | 07/04/2022 01:42 AM |
| 18894 | Ruby master | Feature | Open | Object#make_shareable | | 07/02/2022 11:42 PM |
| 18814 | Ruby master | Feature | Open | Ractor: add method to query incoming message queue size | | 06/30/2022 10:58 AM |
| 17326 | Ruby master | Feature | Open | Add Kernel#must! to the standard library | | 06/22/2022 04:10 PM |
| 15330 | Ruby master | Feature | Open | autoload_relative | matz (Yukihiro Matsumoto) | 06/19/2022 11:25 PM |
| 18841 | Ruby master | Feature | Open | Proposal: autoload_relative | | 06/19/2022 11:22 PM |
| 18644 | Ruby master | Feature | Open | Coerce anything callable to a Proc | | 06/18/2022 05:28 PM |
| 18831 | Ruby master | Feature | Open | Block argument to `yield` | | 06/18/2022 03:12 AM |
| 18835 | Ruby master | Feature | Open | Add InstructionSequence#type method | | 06/16/2022 10:30 PM |
| 17525 | Ruby master | Feature | Open | Implement Happy Eyeballs Version 2 (RFC8305) in Socket.tcp | Glass_saga (Masaki Matsushita) | 06/16/2022 01:08 AM |
| 17472 | Ruby master | Feature | Open | HashWithIndifferentAccess like Hash extension | | 06/16/2022 01:08 AM |

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| 16476 | Ruby master | Feature | Open | Socket.getaddrinfo cannot be interrupted by Timeout.timeout | Glass_saga (Masaki Matsushita) | 06/16/2022 01:08 AM |
| 16005 | Ruby master | Feature | Open | A variation of Time.iso8601 that can parse yyyy-MM-dd HH:mm:ss | | 06/16/2022 01:08 AM |
| 16495 | Ruby master | Feature | Open | Inconsistent quotes in error messages | matz (Yukihiro Matsumoto) | 06/15/2022 04:21 PM |
| 18825 | Ruby master | Feature | Open | Specialized instruction for "array literal + `.hash`" | | 06/14/2022 05:24 PM |
| 16597 | Ruby master | Feature | Open | missing poll() | | 06/09/2022 09:14 AM |
| 16150 | Ruby master | Feature | Open | Add a way to request a frozen string from to_s | | 06/03/2022 04:42 PM |
| 18815 | Ruby master | Feature | Open | instance_{eval,exec} vs Proc#>> | | 06/02/2022 05:17 PM |
| 18812 | Ruby master | Feature | Open | Add ability to trace exit locations for YJIT | | 06/01/2022 02:42 PM |
| 14602 | Ruby master | Feature | Open | Version of dig that raises error if a key is not present | | 05/25/2022 12:02 PM |
| 17363 | Ruby master | Feature | Assigned | Timeouts | ko1 (Koichi Sasada) | 05/14/2022 09:06 AM |
| 17316 | Ruby master | Feature | Open | On memoization | | 05/13/2022 11:32 AM |
| 18654 | Ruby master | Feature | Open | Enhancements to prettyprint | akr (Akira Tanaka) | 05/12/2022 01:44 PM |
| 18642 | Ruby master | Feature | Open | Named ripper fields | | 05/12/2022 01:37 PM |
| 18690 | Ruby master | Feature | Open | Allow `Kernel#then` to take arguments | | 05/10/2022 06:16 PM |
| 18384 | Ruby master | Feature | Open | Pattern Match Object | | 05/07/2022 06:01 PM |
| 18762 | Ruby master | Feature | Open | Add an Array#undigits that compliments Integer#digits | | 05/03/2022 08:08 PM |
| 18757 | Ruby master | Feature | Open | Introduce %R percent literal for anchored regular expression patterns | | 04/27/2022 05:30 PM |
| 18683 | Ruby master | Feature | Open | Allow to create hashes with a specific capacity. | | 04/22/2022 02:34 PM |
| 10548 | Ruby master | Feature | Open | remove callcc (Callcc is now going obsoleted. Please use Fiber.) | | 04/18/2022 09:07 AM |
| 18736 | Ruby master | Feature | Open | self-p for method chain | | 04/15/2022 11:09 AM |
| 17849 | Ruby master | Feature | Open | Fix Timeout.timeout so that it can be used in threaded Web servers | matz (Yukihiro Matsumoto) | 04/10/2022 06:26 AM |
| 18675 | Ruby master | Feature | Open | Add new exception class for resolv timeouts | | 04/01/2022 11:22 PM |
| 16978 | Ruby master | Feature | Open | Ruby should not use realpath for __FILE__ | nobu (Nobuyoshi Nakada) | 04/01/2022 11:30 AM |
| 18594 | Ruby master | Feature | Open | Add a #to_h method on URI::Generic | | 03/31/2022 01:18 PM |
| 18659 | Ruby master | Feature | Open | Create a Binding at the time of an exception and make it available to Rescue | | 03/25/2022 10:55 AM |
| 18179 | Ruby master | Feature | Open | Add Math methods to Numeric | | 03/24/2022 02:54 PM |
| 18462 | Ruby master | Feature | Open | Proposal to merge WASI based WebAssembly support | | 03/24/2022 03:05 AM |
| 17548 | Ruby master | Feature | Open | Need simple way to include symlink directories in Dir.glob | | 03/21/2022 01:35 PM |
| 18640 | Ruby master | Feature | Open | default empty string argument for `String#sub` and `String#sub!`, e.g. `"hello".sub("l")` | | 03/19/2022 02:33 AM |
| 18647 | Ruby master | Feature | Open | Non-recursive option for iseq-targeted Tracepoints in ruby 2.6+ | | 03/18/2022 09:41 AM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|--|--------------------------------------|---------------------|
| 18576 | Ruby master | Feature | Open | Rename `ASCII-8BIT` encoding to `BINARY` | | 03/17/2022 03:06 PM |
| 18583 | Ruby master | Feature | Open | Pattern-matching: API for custom unpacking strategies? | | 03/17/2022 01:10 PM |
| 15592 | Ruby master | Feature | Open | mode where "autoload" behaves like an immediate "require" | | 03/16/2022 09:58 AM |
| 18617 | Ruby master | Feature | Open | Allow multiples keys in Hash#[] acting like Hash#dig | | 03/10/2022 01:36 PM |
| 18603 | Ruby master | Feature | Open | Allow syntax like obj.method(arg)=value | | 02/27/2022 05:04 PM |
| 18597 | Ruby master | Feature | Open | Strings need a named method like `dup` that doesn't duplicate if receiver is mutable | | 02/26/2022 11:56 PM |
| 18498 | Ruby master | Feature | Open | Introduce a public WeakKeysMap that compares by equality | | 02/20/2022 04:06 PM |
| 18593 | Ruby master | Feature | Open | Add back URI.escape | | 02/18/2022 07:45 PM |
| 16989 | Ruby master | Feature | Open | Sets: need ♥ | knu (Akinori MUSHA) | 02/18/2022 02:57 AM |
| 18568 | Ruby master | Feature | Open | Explore lazy RubyGems boot to reduce need for --disable-gems | | 02/17/2022 07:15 AM |
| 18463 | Ruby master | Feature | Open | Random number generation with xoshiro | | 02/13/2022 09:12 AM |
| 18573 | Ruby master | Feature | Open | Object#pack1 | | 02/08/2022 08:51 AM |
| 18564 | Ruby master | Feature | Open | Add Exception#detailed_message | mame (Yusuke Endoh) | 02/01/2022 08:06 PM |
| 18402 | Ruby master | Feature | Open | Argument Labels | | 01/31/2022 06:14 PM |
| 18554 | Ruby master | Feature | Open | Move unicode_normalize to a default gem | | 01/31/2022 05:51 PM |
| 18515 | Ruby master | Feature | Open | Add Range#reverse_each implementation for performance | | 01/31/2022 02:23 AM |
| 18285 | Ruby master | Feature | Open | NoMethodError#message uses a lot of CPU/is really expensive to call | | 01/30/2022 12:45 PM |
| 18551 | Ruby master | Feature | Open | Make Range#reverse_each to raise an exception if endless | | 01/28/2022 11:13 PM |
| 18136 | Ruby master | Feature | Open | take_while_after | | 01/28/2022 06:23 AM |
| 18181 | Ruby master | Feature | Open | Introduce Enumerable#min_with_value, max_with_value, and minmax_with_value | | 01/25/2022 07:33 AM |
| 16757 | Ruby master | Feature | Open | Add intersection to Range | | 01/22/2022 07:26 AM |
| 14394 | Ruby master | Feature | Open | Class.descendants | ko1 (Koichi Sasada) | 01/20/2022 10:46 PM |
| 18494 | Ruby master | Feature | Open | [RFC] ENV["RUBY_GC_..."]= changes GC parameters dynamically | | 01/17/2022 11:15 PM |
| 15559 | Ruby master | Feature | Open | Logical XOR (^) operator | | 01/16/2022 03:20 AM |
| 16986 | Ruby master | Feature | Open | Anonymous Struct literal | matz (Yukihiro Matsumoto) | 01/15/2022 04:57 PM |
| 18478 | Ruby master | Feature | Open | Module#constant_pairs | | 01/11/2022 07:55 PM |
| 18477 | Ruby master | Feature | Open | Float#sqrt and Integer#sqrt | | 01/11/2022 07:34 PM |
| 18439 | Ruby master | Feature | Open | Support YJIT for VC++ | maximecb (Maxime Chevalier-Boisvert) | 01/10/2022 11:29 PM |
| 12125 | Ruby master | Feature | Open | Proposal: Shorthand operator for Object#method | | 01/07/2022 06:23 PM |
| 17473 | Ruby master | Feature | Open | Make Pathname to embedded class of Ruby | akr (Akira Tanaka) | 01/07/2022 09:25 AM |
| 18459 | Ruby master | Feature | Assigned | IRB autocomplete dropdown colour options | aycabta (aycabta .) | 01/05/2022 02:15 AM |
| 12901 | Ruby master | Feature | Open | Anonymous functions without scope lookup overhead | | 01/01/2022 12:30 PM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|--|---------------------------|---------------------|
| 14982 | Ruby master | Feature | Open | Improve namespace system in ruby to avoiding top-level names chaos | matz (Yukihiko Matsumoto) | 12/31/2021 05:39 PM |
| 18440 | Ruby master | Feature | Open | YJIT is enabled if any YJIT tuning options are set | | 12/30/2021 08:17 PM |
| 18376 | Ruby master | Feature | Open | Version comparison API | | 12/30/2021 10:33 AM |
| 18450 | Ruby master | Feature | Assigned | Force break in prettyprint | akr (Akira Tanaka) | 12/29/2021 02:02 PM |
| 18332 | Ruby master | Feature | Open | a ? b | | 12/29/2021 04:38 AM |
| 18423 | Ruby master | Feature | Open | Installing stable versions like 3.0.3 from source generates fatal error by make | | 12/23/2021 11:44 PM |
| 16817 | Ruby master | Feature | Open | attr_predicate or attr_query or attr_something for ? methods | | 12/23/2021 11:44 PM |
| 16347 | Ruby master | Feature | Open | InmutableObject | | 12/23/2021 11:44 PM |
| 16118 | Ruby master | Feature | Open | Array .difference allow custom comparison | | 12/23/2021 11:44 PM |
| 15458 | Ruby master | Feature | Open | Automatic Exception#cause print in IRB | | 12/23/2021 11:44 PM |
| 15419 | Ruby master | Feature | Open | Allow Kernel#tap to be invoked with arguments like Kernel#send | | 12/23/2021 11:43 PM |
| 15036 | Ruby master | Feature | Open | after upgrade when run apt upgrade metasploit | | 12/23/2021 11:43 PM |
| 14465 | Ruby master | Feature | Open | rename/alias and then obsolete UDPSocket::send | | 12/23/2021 11:43 PM |
| 14463 | Ruby master | Feature | Open | Allow comments to precede dots in member expressions | | 12/23/2021 11:43 PM |
| 14449 | Ruby master | Feature | Open | error when trying to run rails s | | 12/23/2021 11:43 PM |
| 12867 | Ruby master | Feature | Open | Add ability to check validity of a URL | | 12/23/2021 11:43 PM |
| 12057 | Ruby master | Feature | Open | Allow methods with `yield` to be called without a block | | 12/23/2021 11:43 PM |
| 12021 | Ruby master | Feature | Open | Final instance variables | | 12/23/2021 11:43 PM |
| 12019 | Ruby master | Feature | Open | Better low-level support for writing concurrent libraries | matz (Yukihiko Matsumoto) | 12/23/2021 11:43 PM |
| 11627 | Ruby master | Feature | Open | make `nonzero` an alias of `nonzero?` | matz (Yukihiko Matsumoto) | 12/23/2021 11:43 PM |
| 11026 | Ruby master | Feature | Open | How atomic should dynamic regexp with "once" flag be? | | 12/23/2021 11:43 PM |
| 10829 | Ruby master | Feature | Open | Add to_proc method to the Array class | | 12/23/2021 11:43 PM |
| 10634 | Ruby master | Feature | Open | Baselining with Benchmark | | 12/23/2021 11:43 PM |
| 10528 | Ruby master | Feature | Open | Allow line breaks instead of commas in arrays, hashes, argument lists, etc. | | 12/23/2021 11:43 PM |
| 10477 | Ruby master | Feature | Open | Implicit interfaces | | 12/23/2021 11:43 PM |
| 10371 | Ruby master | Feature | Open | Use Thread#handle_interrupt in MonitorMixin | | 12/23/2021 11:43 PM |
| 10273 | Ruby master | Feature | Open | Immutable Ruby | | 12/23/2021 11:43 PM |
| 10217 | Ruby master | Feature | Open | Dir constructor similar to Pathname constructor | | 12/23/2021 11:43 PM |
| 9947 | Ruby master | Feature | Open | Make `Object#send` and `Object#method` private | | 12/23/2021 11:43 PM |
| 9941 | Ruby master | Feature | Open | Issue a warning when `module` or `class` keyword causes re-initialization of a constant that will become the module/class name, instead of creating/reopening the module/class | | 12/23/2021 11:43 PM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|---|---------------------------|---------------------|
| 9804 | Ruby master | Feature | Open | File::CREATE as a synonym for File::CREAT | | 12/23/2021 11:43 PM |
| 9686 | Ruby master | Feature | Open | Syntax for symbols used in hashes | | 12/23/2021 11:43 PM |
| 9402 | Ruby master | Feature | Open | A syntax to specify the default value of a hash | | 12/23/2021 11:43 PM |
| 9401 | Ruby master | Feature | Open | Yet another syntax for literal anonymous functions (lambdas) | | 12/23/2021 11:43 PM |
| 8961 | Ruby master | Feature | Open | Synchronizable module to easily wrap methods in a mutex | | 12/23/2021 11:43 PM |
| 8947 | Ruby master | Feature | Open | make alias, alias_method, attr_* return name of the alias | | 12/23/2021 11:43 PM |
| 8896 | Ruby master | Feature | Open | #tap with missing block | | 12/23/2021 11:43 PM |
| 8848 | Ruby master | Feature | Open | Syntax for binary strings | | 12/23/2021 11:43 PM |
| 8751 | Ruby master | Feature | Open | Add offsets to method#source_location | | 12/23/2021 11:43 PM |
| 8681 | Ruby master | Feature | Open | Net::HTTP should set TCP_NODELAY for requests with body | | 12/23/2021 11:43 PM |
| 8640 | Ruby master | Feature | Open | Add Time#elapsed to return nanoseconds since creation | | 12/23/2021 11:43 PM |
| 8635 | Ruby master | Feature | Open | attr_accessor with default block | | 12/23/2021 11:43 PM |
| 8626 | Ruby master | Feature | Open | Add a Set coercion method to the standard lib: Set(possible_set) | | 12/23/2021 11:43 PM |
| 8619 | Ruby master | Feature | Open | Standard Profiling API | | 12/23/2021 11:43 PM |
| 8570 | Ruby master | Feature | Open | Better mechanisms to safely load classes concurrently | | 12/23/2021 11:43 PM |
| 8291 | Ruby master | Feature | Open | Allow retrieving the root Fiber of a Thread | | 12/23/2021 11:43 PM |
| 8275 | Ruby master | Feature | Open | Add Module#public_const_get | | 12/23/2021 11:43 PM |
| 8259 | Ruby master | Feature | Open | Atomic attributes accessors | | 12/23/2021 11:43 PM |
| 8088 | Ruby master | Feature | Open | Method#parameters (and friends) should provide useful information about core methods | | 12/23/2021 11:43 PM |
| 7895 | Ruby master | Feature | Open | Exception#backtrace_locations to go with Thread#backtrace_locations and Kernel#caller_locations | | 12/23/2021 11:43 PM |
| 7845 | Ruby master | Feature | Open | Strip doesn't handle unicode space characters in ruby 1.9.2 & 1.9.3 (does in 1.9.1) | | 12/23/2021 11:43 PM |
| 7747 | Ruby master | Feature | Open | Expanded API for Binding semantics | | 12/23/2021 11:43 PM |
| 12020 | Ruby master | Feature | Assigned | Documenting Ruby memory model | ko1 (Koichi Sasada) | 12/23/2021 11:40 PM |
| 9023 | Ruby master | Feature | Assigned | Array#tail | matz (Yukihiko Matsumoto) | 12/23/2021 11:40 PM |
| 8272 | Ruby master | Feature | Open | Transfer feature tracking to CommonRuby | | 12/23/2021 11:40 PM |
| 8271 | Ruby master | Feature | Assigned | Proposal for moving to a more visible, formal process for feature requests | matz (Yukihiko Matsumoto) | 12/23/2021 11:40 PM |
| 8263 | Ruby master | Feature | Assigned | Support discovering yield state of individual Fibers | ko1 (Koichi Sasada) | 12/23/2021 11:40 PM |
| 6308 | Ruby master | Feature | Assigned | Eliminate delegation from WeakRef | matz (Yukihiko Matsumoto) | 12/23/2021 11:40 PM |
| 17339 | Ruby master | Feature | Assigned | Semantic grouping with BigDecimal#to_s | mrkn (Kenta Murata) | 12/20/2021 12:39 PM |
| 18418 | Ruby master | Feature | Open | Add Net::HTTP#security_level= | | 12/19/2021 11:58 AM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|--------|--|----------------------------|---------------------|
| 17785 | Ruby master | Feature | Open | Allow named parameters to be keywords | matz (Yukihiro Matsumoto) | 12/17/2021 06:10 PM |
| 18410 | Ruby master | Feature | Open | Proposal to make inspect include underscores on numerics | | 12/16/2021 09:07 AM |
| 15192 | Ruby master | Feature | Open | Introduce a new "shortcut assigning" syntax to convenient setup instance variables | matz (Yukihiro Matsumoto) | 12/14/2021 06:42 PM |
| 17942 | Ruby master | Feature | Open | Add a `initialize(public @a, private @b)` shortcut syntax for defining public/private accessors for instance vars as part of constructor | | 12/13/2021 12:43 AM |
| 18401 | Ruby master | Feature | Open | Rework `require_relative` to add the "current path" on `\$LOAD_PATH` | | 12/09/2021 05:41 PM |
| 18395 | Ruby master | Feature | Open | Introduce Array#subtract! for performance | | 12/08/2021 04:42 PM |
| 18033 | Ruby master | Feature | Open | Time.new to parse a string | | 12/07/2021 02:15 PM |
| 17047 | Ruby master | Feature | Open | Support parameters for MAIL FROM and RCPT TO | | 12/06/2021 08:16 PM |
| 18275 | Ruby master | Feature | Open | Add an option to define_method to not capture the surrounding environment | ko1 (Koichi Sasada) | 12/03/2021 02:34 PM |
| 18369 | Ruby master | Feature | Open | users.detect(:name, "Dorian") as shorthand for users.detect { user user.name == "Dorian" } | | 12/03/2021 02:23 PM |
| 6733 | Ruby master | Feature | Open | New inspect framework | | 11/24/2021 05:06 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 |
| 18262 | Ruby master | Feature | Open | Enumerator::Lazy#partition | | 11/20/2021 10:17 AM |
| 16252 | Ruby master | Feature | Open | Hash#partition should return hashes | | 11/18/2021 03:54 PM |
| 18334 | Ruby master | Feature | Open | ENV#to_h returns a new Hash object but Hash#to_h does not, which can cause inconsistencies | | 11/17/2021 05:46 PM |
| 18331 | Ruby master | Feature | Open | Kernel.#Time | | 11/13/2021 12:41 PM |
| 18035 | Ruby master | Feature | Open | Introduce general model/semantic for immutable by default. | | 11/09/2021 04:47 PM |
| 18127 | Ruby master | Feature | Open | Ractor-local version of Singleton | | 11/09/2021 02:45 PM |
| 18291 | Ruby master | Feature | Open | When use =~ with named group, if regex is on the right side, variable not defined. | | 11/06/2021 12:36 PM |
| 15667 | Ruby master | Feature | Open | Introduce malloc_trim(0) in full gc cycles | | 11/01/2021 07:32 AM |
| 18137 | Ruby master | Feature | Open | A new method to check Proc is isolated or not | | 10/27/2021 07:30 AM |
| 18265 | Ruby master | Feature | Open | Self-contained one-binary feature which discuss on ruby kaigi 2021 day 2, Ruby Committers vs the World / CRuby Committers | | 10/24/2021 04:11 PM |
| 18083 | Ruby master | Feature | Open | Capture error in ensure block. | | 10/21/2021 01:00 PM |
| 18259 | Ruby master | Feature | Open | Support quarter spec %q in Time#strftime | | 10/21/2021 12:15 PM |
| 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 |
| 18227 | Ruby master | Feature | Open | Static class initialization. | ioquatix (Samuel Williams) | 09/29/2021 09:21 PM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|---|---------------------------|---------------------|
| 17295 | Ruby master | Feature | Assigned | Feature: Create a directory and file with Pathname#touch | akr (Akira Tanaka) | 09/28/2021 01:20 AM |
| 18151 | Ruby master | Feature | Open | Incorrect Resolv result when DNS server is unreachable | | 09/18/2021 12:22 AM |
| 18168 | Ruby master | Feature | Open | Add ActiveSupport deep_transform_values to Ruby | | 09/15/2021 05:29 AM |
| 17355 | Ruby master | Feature | Assigned | Using same set of names in or-patterns (pattern matching with Foo(x) Bar(x)) | ktsj (Kazuki Tsujimoto) | 09/13/2021 09:11 AM |
| 18162 | Ruby master | Feature | Open | Shorthand method Proc#isolate to create isolated proc objects | | 09/13/2021 02:33 AM |
| 18146 | Ruby master | Feature | Open | Add `delete_prefix` and `delete_suffix` to `Pathname` | | 09/03/2021 04:59 AM |
| 18135 | Ruby master | Feature | Open | Introduce Enumerable#detect_only | | 09/02/2021 05:44 PM |
| 17294 | Ruby master | Feature | Assigned | Feature: Allow method chaining with Pathname#mkpath Pathname#rmtree | akr (Akira Tanaka) | 08/30/2021 06:52 AM |
| 17296 | Ruby master | Feature | Assigned | Feature: Pathname#chmod use FileUtils.chmod instead of File | akr (Akira Tanaka) | 08/30/2021 06:51 AM |
| 17297 | Ruby master | Feature | Assigned | Feature: Introduce Pathname.mktmpdir | akr (Akira Tanaka) | 08/30/2021 06:51 AM |
| 18069 | Ruby master | Feature | Open | `instance_exec` is just ignored when the block is originally a method | | 08/10/2021 05:33 AM |
| 18070 | Ruby master | Feature | Open | `attr` should be removed | | 08/09/2021 05:51 PM |
| 18063 | Ruby master | Feature | Open | io_uring implementation | | 08/05/2021 10:02 AM |
| 18057 | Ruby master | Feature | Open | Introduce Array#mean | | 08/02/2021 02:16 PM |
| 18055 | Ruby master | Feature | Open | Introduce | | 07/30/2021 09:30 AM |
| 13514 | Ruby master | Feature | Open | [PATCH] thread_pthread.c (native_sleep): preserve old unblock function | | 07/27/2021 11:41 AM |
| 13502 | Ruby master | Feature | Open | remove unused Array#to_s implementation | | 07/27/2021 11:41 AM |
| 12992 | Ruby master | Feature | Open | ArgumentError if hostname is missing | | 07/27/2021 11:40 AM |
| 15305 | Ruby master | Feature | Open | [PATCH] include/ruby/ruby.h (RB_ALLOCV*): remove GC guard | nobu (Nobuyoshi Nakada) | 07/27/2021 11:39 AM |
| 11373 | Ruby master | Feature | Open | Add command line option to query valid values for --dump | | 07/27/2021 11:09 AM |
| 10755 | Ruby master | Feature | Open | Use rb_define_alias instead of rb_define_method for rb_cHash | | 07/27/2021 11:09 AM |
| 10549 | Ruby master | Feature | Open | Deprecate each_with_index and each_with_object in favor of with_index and with_object | matz (Yukihiro Matsumoto) | 07/27/2021 11:09 AM |
| 10287 | Ruby master | Feature | Open | rename COLON3 to COLON2_HEAD. | matz (Yukihiro Matsumoto) | 07/27/2021 09:34 AM |
| 11431 | Ruby master | Feature | Open | [PATCH] rb_parser_compile_*: remove volatile arg | | 07/27/2021 07:27 AM |
| 10473 | Ruby master | Feature | Open | Change Date#to_datetime to use local time | | 07/23/2021 07:08 PM |
| 14274 | Ruby master | Feature | Open | Merge Std-Lib Time Class into Core | | 07/19/2021 07:54 AM |
| 11500 | Ruby master | Feature | Open | [RFC] rename Queue to UnboundedQueue | | 07/19/2021 07:48 AM |
| 14851 | Ruby master | Feature | Open | [PATCH] thread_pthread.c: remove non-sleepy timer thread implementation | | 07/19/2021 05:23 AM |
| 14901 | Ruby master | Feature | Assigned | [PATCH] do not block SIGCHLD in normal Ruby Threads | normalperson (Eric Wong) | 07/19/2021 05:23 AM |
| 17994 | Ruby master | Feature | Open | Clarify `IO.read` behavior and add `File.read` method | | 07/16/2021 03:04 AM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|---|---------------------------|---------------------|
| 17938 | Ruby master | Feature | Open | Keyword alternative for boolean positional arguments | | 07/15/2021 06:46 AM |
| 17924 | Ruby master | Feature | Open | Range#infinite? | | 07/08/2021 11:58 PM |
| 13129 | Ruby master | Feature | Assigned | Refinements cannot refine method_missing and respond_to_missing? | matz (Yukihiro Matsumoto) | 07/03/2021 10:45 PM |
| 17833 | Ruby master | Feature | Open | add IO.readinto(b) where b is a bytes like object that is you can get a memoryview from | | 06/30/2021 02:36 PM |
| 18005 | Ruby master | Feature | Open | Enable non-blocking `binding.irb`. | | 06/24/2021 07:20 PM |
| 14378 | Ruby master | Feature | Open | Increase Fixnum range on Windows from 31 bits to 63 bits | | 06/18/2021 07:31 PM |
| 14275 | Ruby master | Feature | Open | GC not aggressive enough | | 06/17/2021 06:54 PM |
| 14570 | Ruby master | Feature | Open | Make File.expand_path/real_path casing consistent on Windows | | 06/17/2021 04:22 PM |
| 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 |
| 8460 | Ruby master | Feature | Assigned | PATCH: optparse: add keep_unknown option | nobu (Nobuyoshi Nakada) | 05/27/2021 10:07 PM |
| 17884 | Ruby master | Feature | Open | locindex for profiling tools | ko1 (Koichi Sasada) | 05/24/2021 04:17 PM |
| 17210 | Ruby master | Feature | Open | More readable and useful `Set#inspect` | knu (Akinori MUSHA) | 05/19/2021 10:12 PM |
| 17859 | Ruby master | Feature | Open | Start IRB when running just `ruby` | | 05/14/2021 07:54 AM |
| 17856 | Ruby master | Feature | Open | ary.member? is slower than ary.include? | | 05/11/2021 10:12 AM |
| 17844 | Ruby master | Feature | Open | Support list of methods to test with respond_to? | | 05/06/2021 07:00 PM |
| 17834 | Ruby master | Feature | Open | Add a Bytes and ByteArray class that implement memoryview | | 05/06/2021 02:22 PM |
| 17851 | Ruby master | Feature | Open | ruby extension for memoryview | | 05/05/2021 03:15 PM |
| 17825 | Ruby master | Feature | Open | Uniformize Float::INFINITY and Date::infinity.new | | 05/04/2021 01:43 AM |
| 17647 | Ruby master | Feature | Open | Print register `r11` on 32-bit ARM Linux | | 04/30/2021 11:22 AM |
| 17830 | Ruby master | Feature | Open | Add Integer#previous and Integer#prev | matz (Yukihiro Matsumoto) | 04/27/2021 11:35 PM |
| 17016 | Ruby master | Feature | Open | Enumerable#accumulate | | 04/27/2021 03:14 PM |
| 17790 | Ruby master | Feature | Open | Have a way to clear a String without resetting its capacity | | 04/21/2021 11:27 PM |
| 12543 | Ruby master | Feature | Assigned | explicit tail call syntax: foo() then return | matz (Yukihiro Matsumoto) | 04/18/2021 03:02 PM |
| 17808 | Ruby master | Feature | Open | Feature Request: JS like splat of Object properties as named method parameters | | 04/17/2021 11:43 PM |
| 17749 | Ruby master | Feature | Open | Const source location without name | | 04/17/2021 07:38 AM |
| 17797 | Ruby master | Feature | Open | MIPS support for addr2line.c | | 04/13/2021 03:49 AM |
| 17786 | Ruby master | Feature | Open | Proposal: new "ends" keyword | | 04/11/2021 01:40 AM |
| 16816 | Ruby master | Feature | Open | Prematurely terminated Enumerator should stay terminated | | 04/09/2021 09:24 PM |
| 17773 | Ruby master | Feature | Open | Alias `Numeric#zero?` and `Float#zero?` as `Numeric#empty?` and `Float#empty?` | | 04/02/2021 03:39 PM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|---|---------------------------|---------------------|
| 17771 | Ruby master | Feature | Open | String#start_with? should not construct MatchData or set \$~ | | 04/02/2021 02:49 PM |
| 17758 | Ruby master | Feature | Open | Provide Hash#count for performance improvement | | 03/28/2021 06:39 PM |
| 17743 | Ruby master | Feature | Open | Show argument types in backtrace | | 03/25/2021 06:39 PM |
| 17682 | Ruby master | Feature | Open | String#casecmp performance improvement | | 03/24/2021 02:29 PM |
| 17718 | Ruby master | Feature | Open | a method paramaters object that can be pattern matched against | | 03/24/2021 01:29 PM |
| 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 |
| 13820 | Ruby master | Feature | Open | Add a nil coalescing operator | | 03/16/2021 03:34 PM |
| 17638 | Ruby master | Feature | Assigned | Support backtracing with the libbacktrace library | naruse (Yui NARUSE) | 03/05/2021 03:40 PM |
| 17663 | Ruby master | Feature | Open | Enumerator#with, an alternative to Enumerator#with_object | | 03/02/2021 05:48 PM |
| 17660 | Ruby master | Feature | Open | Expose information about which basic methods have been redefined | | 03/02/2021 03:31 PM |
| 16113 | Ruby master | Feature | Open | Partial application | | 03/02/2021 02:00 PM |
| 17184 | Ruby master | Feature | Open | No stdlib function to perform simple string replacement | matz (Yukihiro Matsumoto) | 02/23/2021 09:27 PM |
| 16990 | Ruby master | Feature | Open | Sets: operators compatibility with Array | | 02/22/2021 11:37 PM |
| 17627 | Ruby master | Feature | Open | Suggestion: Implement `freeze_values` instance method on collection-like classes. | | 02/16/2021 07:58 PM |
| 17593 | Ruby master | Feature | Assigned | load_iseq_eval should override the ISeq path | ko1 (Koichi Sasada) | 02/16/2021 08:27 AM |
| 7394 | Ruby master | Feature | Assigned | Enumerable#find ifnone parameter could be non-callable | nobu (Nobuyoshi Nakada) | 02/10/2021 09:32 AM |
| 17140 | Ruby master | Feature | Open | Merge Enumerable#grep(_v) with Enumerable#select/reject | | 02/10/2021 07:56 AM |
| 17616 | Ruby master | Feature | Open | Support backtracing on Linux with non-GNU-libc + libunwind | | 02/09/2021 01:12 PM |
| 17611 | Ruby master | Feature | Open | Expose `rb_execarg` interfaces and `rb_grantpt` | | 02/07/2021 01:52 AM |
| 17566 | Ruby master | Feature | Open | Tune thread QoS / efficiency on macOS | | 01/29/2021 09:16 AM |
| 11539 | Ruby master | Feature | Open | Support explicit declaration of volatile instance variables | | 01/26/2021 03:30 PM |
| 17579 | Ruby master | Feature | Open | [Proposal] A suggestion for newline-separated shorthand notation, for the creation of Arrays containing strings that may contain ' ' (space) characters | | 01/25/2021 04:33 PM |
| 17576 | Ruby master | Feature | Open | Partial Functions (procs, lambdas) | | 01/24/2021 07:58 PM |
| 13750 | Ruby master | Feature | Open | Improve String#casecmp? and Symbol#casecmp? performance with ASCII string | | 01/24/2021 07:12 AM |
| 17562 | Ruby master | Feature | Open | Update -E option in --help | | 01/19/2021 05:38 PM |
| 14430 | Ruby master | Feature | Open | net/http: use Socket.tcp with connect_timeout, instead of TCPSocket.open wrapped in Timeout.timeout | | 01/19/2021 10:01 AM |
| 17550 | Ruby master | Feature | Open | Why no function to get all subdirectories of a directory? | | 01/18/2021 08:57 AM |
| 11882 | Ruby master | Feature | Open | Map or NamedMap | matz (Yukihiro Matsumoto) | 01/17/2021 01:31 PM |
| 17528 | Ruby master | Feature | Open | Make Addrinfo.getaddrinfo fall back to Timeout.timeout for :resolv_timeout | | 01/13/2021 08:50 PM |
| 17496 | Ruby master | Feature | Open | Add constant Math::TAU | | 01/13/2021 05:47 AM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|---|---------------------------|---------------------|
| 17097 | Ruby master | Feature | Open | `map_min`, `map_max` | | 01/13/2021 01:24 AM |
| 17357 | Ruby master | Feature | Open | `Queue#pop` should have a block form for closed queues | | 01/12/2021 07:32 AM |
| 17291 | Ruby master | Feature | Assigned | Optimize `__send__` call | matz (Yukihiko Matsumoto) | 01/12/2021 05:47 AM |
| 17474 | Ruby master | Feature | Open | Interpreting constants at compile time | | 01/07/2021 04:40 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 |
| 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 |
| 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 (Yukihiko Matsumoto) | 12/20/2020 07:15 PM |
| 17406 | Ruby master | Feature | Open | Add `NoMatchingPatternError#depth` | | 12/19/2020 03:18 PM |
| 17404 | Ruby master | Feature | Open | Ractor `move:` API to allow shareability check | ko1 (Koichi Sasada) | 12/18/2020 09:17 PM |
| 17099 | Ruby master | Feature | Open | Remove boolean argument and warning from Module#attr | | 12/18/2020 04:15 AM |
| 17333 | Ruby master | Feature | Open | Enumerable#many? | | 12/11/2020 03:38 AM |
| 6810 | Ruby master | Feature | Assigned | `module A::B; end` is not equivalent to `module A; module B; end; end` with respect to constant lookup (scope) | matz (Yukihiko Matsumoto) | 12/10/2020 09:22 AM |
| 10238 | Ruby master | Feature | Open | todo: remove dependency on malloc_usable_size | ko1 (Koichi Sasada) | 12/10/2020 09:20 AM |
| 16937 | Ruby master | Feature | Assigned | Add DNS over HTTP to Resolv | akr (Akira Tanaka) | 12/10/2020 09:15 AM |
| 16461 | Ruby master | Feature | Assigned | Proc#using | matz (Yukihiko Matsumoto) | 12/10/2020 09:10 AM |
| 17134 | Ruby master | Feature | Open | Add resolv_timeout to TCPSocket | | 12/10/2020 09:09 AM |
| 6869 | Ruby master | Feature | Open | Do not treat `__` parameter exceptionally | matz (Yukihiko Matsumoto) | 12/10/2020 08:58 AM |
| 14492 | Ruby master | Feature | Open | iseq loading + caching should be in core | ko1 (Koichi Sasada) | 12/10/2020 08:53 AM |
| 13847 | Ruby master | Feature | Assigned | Gem activated problem for default gems | | 12/10/2020 08:53 AM |
| 10489 | Ruby master | Feature | Open | Add inherit method for clearer and multiple inheritance | matz (Yukihiko Matsumoto) | 12/10/2020 08:53 AM |
| 10318 | Ruby master | Feature | Open | [PATCH 0/n] Let underscore be positionally matched arg to omit binding obvious variable. | | 12/10/2020 08:53 AM |
| 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 |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|--|---------------------------|---------------------|
| 8229 | Ruby master | Feature | Open | extend Hash.include? | matz (Yukihiko Matsumoto) | 12/10/2020 08:53 AM |
| 7748 | Ruby master | Feature | Open | Contextual send | matz (Yukihiko Matsumoto) | 12/10/2020 08:53 AM |
| 6841 | Ruby master | Feature | Assigned | Shorthand for Assigning Return Value of Method to Self | matz (Yukihiko Matsumoto) | 12/10/2020 08:53 AM |
| 6594 | Ruby master | Feature | Assigned | Integrated Functor | matz (Yukihiko Matsumoto) | 12/10/2020 08:53 AM |
| 6452 | Ruby master | Feature | Assigned | Allow extend to override class methods | matz (Yukihiko Matsumoto) | 12/10/2020 08:53 AM |
| 8164 | Ruby master | Feature | Assigned | Public/Private | matz (Yukihiko Matsumoto) | 12/10/2020 08:50 AM |
| 7644 | Ruby master | Feature | Assigned | In refinements, change "using" keyword to a less generic word. | matz (Yukihiko Matsumoto) | 12/10/2020 08:49 AM |
| 7546 | Ruby master | Feature | Open | Change behavior of `Array#slice` for an argument of `Range` class | matz (Yukihiko Matsumoto) | 12/10/2020 08:49 AM |
| 7545 | Ruby master | Feature | Open | Make Range act as a "lazy ordered set" | | 12/10/2020 08:49 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 |
| 5456 | Ruby master | Feature | Assigned | kernel#syscall() should be removed. | matz (Yukihiko Matsumoto) | 12/10/2020 08:46 AM |
| 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 |
| 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 |
| 17353 | Ruby master | Feature | Open | Functional chaining operator | | 11/30/2020 03:29 AM |
| 16241 | Ruby master | Feature | Open | Shorter syntax for anonymous refinements | | 11/20/2020 07:22 PM |
| 17143 | Ruby master | Feature | Open | Improve support for warning categories | | 11/20/2020 01:05 PM |
| 17325 | Ruby master | Feature | Open | Adds Fiber#cancel, which forces a Fiber to break/return | | 11/19/2020 12:34 AM |
| 17315 | Ruby master | Feature | Open | Hash #transform | | 11/13/2020 08:38 PM |
| 17298 | Ruby master | Feature | Open | Ractor's basket communication APIs | | 11/13/2020 04:16 PM |
| 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 |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|---|----------------------------------|---------------------|
| 17127 | Ruby master | Feature | Open | Some TrueClass methods are faster if implemented in Ruby | | 11/05/2020 07:11 AM |
| 17288 | Ruby master | Feature | Open | Optimize __send__ call with a literal method name | matz (Yukihiro Matsumoto) | 10/30/2020 12:17 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 |
| 17285 | Ruby master | Feature | Open | Less strict `Ractor.select` | | 10/26/2020 03:15 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 |
| 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 |
| 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 |
| 17165 | Ruby master | Feature | Open | Add `filter` and `flatten` keywords to `Enumerable#map` | | 09/13/2020 09:41 AM |
| 13719 | Ruby master | Feature | Open | [PATCH] net/http: allow existing socket arg for Net::HTTP.start | | 09/12/2020 09:45 PM |
| 17166 | Ruby master | Feature | Open | net/http not supporting unix domain sockets | | 09/12/2020 02:51 PM |
| 16794 | Ruby master | Feature | Open | Rightward operators | | 09/10/2020 09:34 PM |
| 17163 | Ruby master | Feature | Open | Rename `begin` | | 09/09/2020 03:04 AM |
| 17148 | Ruby master | Feature | Open | stdbuf(1) support | | 09/07/2020 04:12 AM |
| 17155 | Ruby master | Feature | Open | Add a Diggable mixin | | 09/05/2020 02:08 PM |
| 17151 | Ruby master | Feature | Open | Support multiple builtin ruby code for implimatation in Ruby & C | | 09/05/2020 01:41 AM |
| 16992 | Ruby master | Feature | Open | Sets: officially ordered | matz (Yukihiro 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 |

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