

Issues

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|--------|---|----------------------------------|---------------------|
| 11438 | Ruby master | Bug | Open | native_thread_init_stack() get machine.stack_start unequal to thread's stack start address, x86 win32 | cruby-windows | 08/13/2015 07:31 AM |
| 14640 | Ruby master | Bug | Open | [win32] File.realpath treats a relative path with a drive letter as an absolute path. | cruby-windows | 12/10/2018 07:09 AM |
| 10128 | Ruby master | Bug | Open | Quoting problem for arguments of Kernel.system, Kernel.exec on Windows | cruby-windows | 12/30/2019 03:00 AM |
| 9409 | Ruby master | Bug | Open | Cygwin "filesystem" encoding | cruby-cygwin | 05/19/2022 08:20 AM |
| 11840 | Ruby master | Bug | Open | Error with "make check" on Cygwin | cruby-cygwin | 05/19/2022 08:20 AM |
| 15097 | Ruby master | Bug | Open | Gem install fails on Ruby 2.5.1 with Cygwin (get_dns_server_list undefined) | cruby-cygwin | 05/19/2022 08:20 AM |
| 15334 | Ruby master | Bug | Open | child_info_fork::abort: address space needed by 'emoji_iso2022_kddi.so' on cygwin | cruby-cygwin | 05/19/2022 08:20 AM |
| 17996 | Ruby master | Bug | Open | Cygwin: thread + pipe behavior since Ruby 2.6 | cruby-cygwin | 05/19/2022 08:20 AM |
| 12852 | Ruby master | Bug | Open | URI.parse can't handle non-ascii URIs | akira (akira yamada) | 12/12/2016 06:39 PM |
| 11312 | Ruby master | Feature | Open | Add Resolv::DNS::Resource::IN::SPF | akr (Akira Tanaka) | 07/01/2015 03:26 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 |
| 10580 | Ruby master | Bug | Open | TestProcess#test_deadlock_by_signal_at_forking fails on ARM | akr (Akira Tanaka) | 12/30/2019 03:00 AM |
| 16985 | Ruby master | Feature | Open | Improve `pp` for `Hash` and `String` | akr (Akira Tanaka) | 06/26/2020 09:51 AM |
| 17154 | Ruby master | Misc | Open | Update Pathname Documentation to Clarify Expected Behavior | akr (Akira Tanaka) | 09/05/2020 01:18 PM |
| 17173 | Ruby master | Feature | Open | open-uri ciphers | akr (Akira Tanaka) | 09/25/2020 09:17 AM |
| 17569 | Ruby master | Misc | Open | `uri` lib maintainership | akr (Akira Tanaka) | 01/23/2021 10:42 AM |
| 17473 | Ruby master | Feature | Open | Make Pathname to embedded class of Ruby | akr (Akira Tanaka) | 01/07/2022 09:25 AM |
| 18651 | Ruby master | Bug | Open | oob access in CP51932 -> CP50220 transcoder | akr (Akira Tanaka) | 03/23/2022 01:17 PM |
| 18654 | Ruby master | Feature | Open | Enhancements to prettyprint | akr (Akira Tanaka) | 05/12/2022 01:44 PM |
| 9507 | Ruby master | Bug | Open | Ruby 2.1.0 is broken on ARMv5: tried to create Proc object without a block | charliesome (Charlie Somerville) | 01/05/2018 09:00 PM |
| 7742 | Ruby master | Bug | Open | System encoding (Windows-1258) is not recognized by Ruby to convert back to UTF-8 | duerst (Martin Dürst) | 12/25/2017 06:15 PM |
| 17400 | Ruby master | Bug | Open | Incorrect character downcase for Greek Sigma | duerst (Martin Dürst) | 12/17/2020 06:56 AM |
| 18601 | Ruby master | Bug | Open | Invalid byte sequences in Big5 encodings | duerst (Martin Dürst) | 02/23/2022 07:59 AM |
| 18590 | Ruby master | Bug | Open | String#downcase and CAPITAL LETTER I WITH DOT ABOVE | duerst (Martin Dürst) | 02/28/2022 08:04 AM |
| 18639 | Ruby master | Feature | Open | Update Unicode data to Unicode Version 15.0.0 | duerst (Martin Dürst) | 03/22/2022 07:38 PM |
| 13696 | Ruby master | Feature | Open | Add exchange and noreplace options to File.rename | Glass_saga (Masaki Matsushita) | 12/01/2017 04:34 PM |
| 16476 | Ruby master | Feature | Open | Socket.getaddrinfo cannot be interrupted by Timeout.timeout | Glass_saga (Masaki Matsushita) | 12/28/2020 10:41 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 |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|--------|---|-----------------------------|---------------------|
| 15408 | Ruby master | Feature | Open | Deprecate object_id and _id2ref | headius (Charles Nutter) | 03/19/2019 04:02 PM |
| 18068 | Ruby master | Misc | Open | Silence LoadError only if it is for rubygems itself | hsbt (Hiroshi SHIBATA) | 08/08/2021 02:21 PM |
| 18614 | Ruby master | Bug | Open | Error (busy loop) in TestGemCommandsSetupCommand#test_dest_dir_flag_does_not_try_to_write_to_the_default_gem_home | hsbt (Hiroshi SHIBATA) | 03/17/2022 01:03 AM |
| 18666 | Ruby master | Bug | Open | No rule to make target 'yaml/yaml.h', needed by 'api.o' | hsbt (Hiroshi SHIBATA) | 03/29/2022 11:17 AM |
| 18567 | Ruby master | Bug | Open | Depending on default gems in stdlib gems when not needed considered harmful | hsbt (Hiroshi SHIBATA) | 04/21/2022 04:45 PM |
| 13383 | Ruby master | Feature | Open | [PATCH] Module#source_location | ioquatix (Samuel Williams) | 01/09/2020 05:16 AM |
| 18036 | Ruby master | Bug | Open | Pthread fibers become invalid on fork - different from normal fibers. | ioquatix (Samuel Williams) | 08/19/2021 07:05 AM |
| 18227 | Ruby master | Feature | Open | Static class initialization. | ioquatix (Samuel Williams) | 09/29/2021 09:21 PM |
| 18810 | Ruby master | Bug | Open | Make `Kernel#p` interruptable. | ioquatix (Samuel Williams) | 05/28/2022 04:16 AM |
| 18002 | Ruby master | Bug | Open | s390x: Tests failing without LC_ALL env | jaruga (Jun Aruga) | 07/12/2021 04:30 PM |
| 16492 | Ruby master | Bug | Open | TestBugReporter#test_bug_reporter_add test failures | jaruga (Jun Aruga) | 08/24/2021 01:12 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 |
| 18058 | Ruby master | Bug | Open | 3.1.0-dev with MJIT enabled Zlib::BufError during `gem install` | k0kubun (Takashi Kokubun) | 08/02/2021 08:31 PM |
| 18277 | Ruby master | Bug | Open | buffer error (Zlib::BufError) in Zlib::Deflate#deflate when using MJIT | k0kubun (Takashi Kokubun) | 01/05/2022 03:04 PM |
| 16185 | Ruby master | Bug | Open | basicstest failure on AIX 6.1 for 64bit build | kanemoto (Yutaka Kanemoto) | 10/15/2019 12:05 AM |
| 18761 | Ruby master | Misc | Open | provide an example wasm project | katei (Yuta Saito) | 05/23/2022 11:01 AM |
| 11710 | Ruby master | Feature | Open | [PATCH] Replace Set#merge with Set#merge! and make Set#merge non-mutating. | knu (Akinori MURASHI) | 11/18/2015 07:28 PM |
| 15240 | Ruby master | Feature | Open | Set operations check for is_a?(Set), rather than allowing duck typing | knu (Akinori MURASHI) | 08/27/2019 08:12 PM |
| 17210 | Ruby master | Feature | Open | More readable and useful `Set#inspect` | knu (Akinori MURASHI) | 05/19/2021 10:12 PM |
| 16989 | Ruby master | Feature | Open | Sets: need ♥️ | knu (Akinori MURASHI) | 02/18/2022 02:57 AM |
| 10009 | Ruby master | Bug | Open | IO operation is 10x slower in multi-thread environment | ko1 (Koichi Sasada) | 05/21/2015 07:19 AM |
| 10932 | Ruby master | Feature | Open | Enabling allocation tracing as early as possible | ko1 (Koichi Sasada) | 06/13/2015 07:54 AM |
| 13512 | Ruby master | Feature | Open | System Threads | ko1 (Koichi Sasada) | 07/14/2017 07:08 AM |
| 10423 | Ruby master | Feature | Open | [PATCH] opt_str_lit*: avoid literal string allocations | ko1 (Koichi Sasada) | 01/05/2018 09:01 PM |
| 14859 | Ruby master | Feature | Open | [PATCH] implement Timeout in VM | ko1 (Koichi Sasada) | 07/22/2018 07:42 AM |

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| 15263 | Ruby master | Bug | Open | [PATCH] vm_trace.c (postponed_job_register): only hit main thread | ko1 (Koichi Sasada) | 10/27/2018 11:35 PM |
| 15315 | Ruby master | Bug | Open | ec_switch can still lose interrupts | ko1 (Koichi Sasada) | 11/20/2018 09:32 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 |
| 11174 | Ruby master | Bug | Open | threads memory leak | ko1 (Koichi Sasada) | 06/17/2019 03:17 PM |
| 15854 | Ruby master | Feature | Open | Tracing instance variable assignment | ko1 (Koichi Sasada) | 07/29/2019 07:13 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 |
| 8444 | Ruby master | Bug | Open | Regexp vars \$~ and friends are not thread local | ko1 (Koichi Sasada) | 07/30/2019 07:38 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 |
| 11808 | Ruby master | Bug | Open | Different behavior between Enumerable#grep and Array#grep | ko1 (Koichi Sasada) | 10/26/2020 04:36 AM |
| 17359 | Ruby master | Bug | Open | Ractor copy mode is not Ractor-safe | ko1 (Koichi Sasada) | 12/02/2020 05:42 PM |
| 14492 | Ruby master | Feature | Open | iseq loading + caching should be in core | ko1 (Koichi Sasada) | 12/10/2020 08:53 AM |
| 10238 | Ruby master | Feature | Open | todo: remove dependency on malloc_usable_size | ko1 (Koichi Sasada) | 12/10/2020 09:20 AM |
| 17404 | Ruby master | Feature | Open | Ractor `move:` API to allow shareability check | ko1 (Koichi Sasada) | 12/18/2020 09:17 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 |
| 17393 | Ruby master | Feature | Open | `Ractor::Moved#inspect` | ko1 (Koichi Sasada) | 12/21/2020 05:47 PM |
| 17513 | Ruby master | Bug | Open | Methods of shareable objects and UnboundMethods should be shareable | ko1 (Koichi Sasada) | 01/06/2021 08:53 PM |
| 17420 | Ruby master | Bug | Open | Unsafe mutation of \$" when doing non-RubyGems require in Ractor | ko1 (Koichi Sasada) | 01/07/2021 01:23 PM |
| 17531 | Ruby master | Bug | Open | `did_you_mean` not Ractor friendly | ko1 (Koichi Sasada) | 01/29/2021 08:48 AM |
| 17543 | Ruby master | Bug | Open | Ractor isolation broken by `self` in shareable proc | ko1 (Koichi Sasada) | 01/29/2021 03:06 PM |
| 17667 | Ruby master | Bug | Open | Module#name needs synchronization | ko1 (Koichi Sasada) | 03/02/2021 07:31 AM |
| 17884 | Ruby master | Feature | Open | locindex for profiling tools | ko1 (Koichi Sasada) | 05/24/2021 04:17 PM |
| 17617 | Ruby master | Bug | Open | When a Ractor's incoming port is closed, Ractor.receive_if does not raise Ractor::ClosedError, but instead blocks indefinitely | ko1 (Koichi Sasada) | 09/14/2021 01:40 AM |
| 17624 | Ruby master | Bug | Open | Ractor.receive is not thread-safe | ko1 (Koichi Sasada) | 09/14/2021 01:40 AM |
| 18119 | Ruby master | Bug | Open | Ractor crashes when instantiating classes | ko1 (Koichi Sasada) | 09/14/2021 01:42 AM |
| 18258 | Ruby master | Bug | Open | Ractor.shareable? can be slow and mutates internal object flags. | ko1 (Koichi Sasada) | 10/21/2021 08:58 AM |
| 17502 | Ruby master | Misc | Open | C vs Ruby | ko1 (Koichi Sasada) | 12/02/2021 07:53 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 |
| 14394 | Ruby master | Feature | Open | Class.descendants | ko1 (Koichi Sasada) | 01/20/2022 10:46 PM |
| 18553 | Ruby master | Bug | Open | Memory leak on compiling method call with kwargs | ko1 (Koichi Sasada) | 03/23/2022 09:34 PM |
| 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 |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|--------|---|----------------------------------|---------------------|
| 14244 | Ruby master | Feature | Open | Better error messages for scripts with non-matching end statements | mame (Yusuke Endoh) | 11/29/2018 08:57 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 |
| 18564 | Ruby master | Feature | Open | Add Exception#detailed_message | mame (Yusuke Endoh) | 02/01/2022 08:06 PM |
| 8223 | Ruby master | Feature | Open | Make Matrix more omnivorous. | marcandre (Marc-Andre Lafortune) | 04/09/2013 03:42 AM |
| 9347 | Ruby master | Feature | Open | Accept non callable argument to detect | marcandre (Marc-Andre Lafortune) | 01/05/2018 09:00 PM |
| 10855 | Ruby master | Bug | Open | [PATCH] Matrix#inverse returns matrix of integers whenever possible | marcandre (Marc-Andre Lafortune) | 12/30/2019 03:00 AM |
| 15815 | Ruby master | Feature | Open | Add option to raise NoMethodError for OpenStruct | marcandre (Marc-Andre Lafortune) | 09/28/2020 02:11 AM |
| 8232 | Ruby master | Feature | Open | Rudiments of abstract algebra in Ruby | matz (Yukihiro Matsumoto) | 04/09/2013 01:47 AM |
| 8478 | Ruby master | Feature | Open | The hash returned by Enumerable#group_by should have an empty array for its default value | matz (Yukihiro Matsumoto) | 06/04/2013 03:56 PM |
| 8663 | Ruby master | Feature | Open | Officialy alias ArgumentError to ArgError | matz (Yukihiro Matsumoto) | 08/09/2013 07:42 PM |
| 9070 | Ruby master | Feature | Open | Introduce `---` as synonym of `end` keyword | matz (Yukihiro Matsumoto) | 11/02/2013 03:23 AM |
| 10404 | Ruby master | Feature | Open | Allow individual finalizers to be removed with ObjectSpace.undefine_finalizer | matz (Yukihiro Matsumoto) | 10/20/2014 08:14 AM |
| 10574 | Ruby master | Feature | Open | Add String#lchomp and String.lchomp! | matz (Yukihiro Matsumoto) | 12/15/2014 04:34 PM |
| 11122 | Ruby master | Feature | Open | exception-free non-blocking Queue/SizedQueue operations | matz (Yukihiro Matsumoto) | 05/06/2015 08:53 PM |
| 11307 | Ruby master | Feature | Open | exception-free non-blocking Queue#pop | matz (Yukihiro Matsumoto) | 06/25/2015 11:06 PM |
| 11390 | Ruby master | Feature | Open | Allow symbols starting with numbers | matz (Yukihiro Matsumoto) | 08/14/2015 05:23 AM |
| 11518 | Ruby master | Feature | Open | Queue enhancement - promote! and promote_all! | matz (Yukihiro Matsumoto) | 09/17/2015 08:40 PM |
| 11517 | Ruby master | Feature | Open | Queue enhancement - conditional pop | matz (Yukihiro Matsumoto) | 09/17/2015 09:02 PM |

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|-------|-------------|---------|--------|---|---------------------------|---------------------|
| 10541 | Ruby master | Misc | Open | Remove shorthand string interpolation syntax | matz (Yukihiko Matsumoto) | 10/08/2015 05:44 PM |
| 11181 | Ruby master | Feature | Open | Add a line directive to Ruby | matz (Yukihiko Matsumoto) | 01/26/2016 02:04 AM |
| 12244 | Ruby master | Feature | Open | Add a way to `integer - integer % num` | matz (Yukihiko Matsumoto) | 05/17/2016 06:05 AM |
| 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 |
| 9704 | Ruby master | Feature | Open | Refinements as files instead of modules | matz (Yukihiko Matsumoto) | 10/11/2016 06:36 PM |
| 14128 | Ruby master | Feature | Open | Introduce Hash#delete default value | matz (Yukihiko Matsumoto) | 11/25/2017 04:41 PM |
| 6641 | Ruby master | Feature | Open | Hash.auto constructor | matz (Yukihiko Matsumoto) | 12/25/2017 06:15 PM |
| 6817 | Ruby master | Feature | Open | Partial application | matz (Yukihiko Matsumoto) | 12/25/2017 06:15 PM |
| 7149 | Ruby master | Feature | Open | Constant magic for everyone. | 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 |
| 7444 | Ruby master | Feature | Open | Array#product_set | 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 |
| 7604 | Ruby master | Feature | Open | Make === comparison operator ability to delegate comparison to an argument | 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 |
| 7614 | Ruby master | Feature | Open | alias_accessor | 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 |
| 7657 | Ruby master | Feature | Open | Array#& doesn't accept Enumerables | matz (Yukihiko Matsumoto) | 12/25/2017 06:15 PM |
| 7704 | Ruby master | Feature | Open | Add a list of enabled (experimental) language features. | matz (Yukihiko Matsumoto) | 12/25/2017 06:15 PM |
| 7795 | Ruby master | Feature | Open | Symbol.defined? and/or to_existing_symbol | 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 |

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|-------|-------------|---------|--------|--|---------------------------|---------------------|
| 7876 | Ruby master | Feature | Open | Add method for accessing Class from within Singleton Class | 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 |
| 7914 | Ruby master | Feature | Open | Case for local class methods | matz (Yukihiko Matsumoto) | 12/25/2017 06:15 PM |
| 8061 | Ruby master | Feature | Open | XXXXXXXXXXXXXXXXXXXX | matz (Yukihiko Matsumoto) | 12/25/2017 06:15 PM |
| 9043 | Ruby master | Feature | Open | Add String#f method as shortcut for #freeze | matz (Yukihiko Matsumoto) | 01/05/2018 09:00 PM |
| 9614 | Ruby master | Feature | Open | ordering of non-Hash items which use st_ internally | matz (Yukihiko Matsumoto) | 01/05/2018 09:00 PM |
| 10498 | Ruby master | Feature | Open | Make `loop` yield a counter | matz (Yukihiko Matsumoto) | 01/05/2018 09:01 PM |
| 14760 | Ruby master | Misc | Open | cross-thread IO#close semantics | matz (Yukihiko Matsumoto) | 05/17/2018 08:21 AM |
| 14724 | Ruby master | Feature | Open | chains of inequalities | matz (Yukihiko Matsumoto) | 05/19/2018 01:06 AM |
| 14546 | Ruby master | Feature | Open | Hash#delete! | matz (Yukihiko Matsumoto) | 05/30/2018 08:24 PM |
| 12306 | Ruby master | Feature | Open | Implement String #blank? #present? and improve #strip and family to handle unicode | matz (Yukihiko Matsumoto) | 07/22/2018 10:55 PM |
| 14927 | Ruby master | Feature | Open | Loading multiple files at once | matz (Yukihiko Matsumoto) | 09/18/2018 12:38 AM |
| 15112 | Ruby master | Feature | Open | Introducing the short form of `STDERR.puts expr.inspect`. | matz (Yukihiko Matsumoto) | 10/12/2018 02:02 AM |
| 15445 | Ruby master | Feature | Open | Reject '.123' in Float() method | matz (Yukihiko Matsumoto) | 01/10/2019 07:59 AM |
| 15764 | Ruby master | Bug | Open | Whitespace and control characters should not be permitted in tokens | matz (Yukihiko Matsumoto) | 04/22/2019 07:48 AM |
| 15837 | Ruby master | Feature | Open | Module#name_components | matz (Yukihiko Matsumoto) | 05/08/2019 10:29 AM |
| 9123 | Ruby master | Feature | Open | Make Numeric#nonzero? behavior consistent with Numeric#zero? | matz (Yukihiko Matsumoto) | 06/11/2019 12:55 PM |
| 7702 | Ruby master | Feature | Open | Remove Proc#binding | matz (Yukihiko Matsumoto) | 07/15/2019 07:39 PM |
| 15991 | Ruby master | Feature | Open | Allow questionmarks in variable names | matz (Yukihiko Matsumoto) | 07/30/2019 03:57 AM |
| 8804 | Ruby master | Feature | Open | ONCE syntax | matz (Yukihiko Matsumoto) | 01/04/2020 08:26 PM |

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|-------|-------------|---------|--------|---|---------------------------|---------------------|
| 14609 | Ruby master | Feature | Open | Let `Kernel#p` without an argument print the receiver | matz (Yukihiko Matsumoto) | 02/08/2020 08:43 PM |
| 15330 | Ruby master | Feature | Open | autoload_relative | matz (Yukihiko Matsumoto) | 04/09/2020 07:59 PM |
| 16894 | Ruby master | Feature | Open | Integer division for Ruby 3 | matz (Yukihiko Matsumoto) | 05/18/2020 03:41 PM |
| 15277 | Ruby master | Feature | Open | at_exec | matz (Yukihiko Matsumoto) | 05/25/2020 01:09 AM |
| 16495 | Ruby master | Feature | Open | Inconsistent quotes in error messages | matz (Yukihiko Matsumoto) | 08/07/2020 12:27 AM |
| 16992 | Ruby master | Feature | Open | Sets: officially ordered | matz (Yukihiko Matsumoto) | 09/03/2020 02:08 PM |
| 17279 | Ruby master | Feature | Open | Allow a negative step in Range#step with a block | matz (Yukihiko Matsumoto) | 10/22/2020 02:23 AM |
| 17288 | Ruby master | Feature | Open | Optimize __send__ call with a literal method name | matz (Yukihiko Matsumoto) | 10/30/2020 12:17 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 |
| 7748 | Ruby master | Feature | Open | Contextual send | matz (Yukihiko Matsumoto) | 12/10/2020 08:53 AM |
| 8229 | Ruby master | Feature | Open | extend Hash.include? | matz (Yukihiko Matsumoto) | 12/10/2020 08:53 AM |
| 10489 | Ruby master | Feature | Open | Add inherit method for clearer and multiple inheritance | matz (Yukihiko Matsumoto) | 12/10/2020 08:53 AM |
| 6869 | Ruby master | Feature | Open | Do not treat `_` parameter exceptionally | matz (Yukihiko Matsumoto) | 12/10/2020 08:58 AM |
| 11882 | Ruby master | Feature | Open | Map or NamedMap | matz (Yukihiko Matsumoto) | 01/17/2021 01:31 PM |
| 17184 | Ruby master | Feature | Open | No stdlib function to perform simple string replacement | matz (Yukihiko Matsumoto) | 02/23/2021 09:27 PM |
| 17830 | Ruby master | Feature | Open | Add Integer#previous and Integer#prev | matz (Yukihiko Matsumoto) | 04/27/2021 11:35 PM |
| 10287 | Ruby master | Feature | Open | rename COLON3 to COLON2_HEAD. | matz (Yukihiko Matsumoto) | 07/27/2021 09:34 AM |
| 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 |
| 15192 | Ruby master | Feature | Open | Introduce a new "shortcut assigning" syntax to convenient setup instance variables | matz (Yukihiko Matsumoto) | 12/14/2021 06:42 PM |
| 17785 | Ruby master | Feature | Open | Allow named parameters to be keywords | matz (Yukihiko Matsumoto) | 12/17/2021 06:10 PM |

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|-------|-------------|---------|--------|---|--------------------------------------|---------------------|
| 11627 | Ruby master | Feature | Open | make `nonzero` an alias of `nonzero?` | matz (Yukihiro Matsumoto) | 12/23/2021 11:43 PM |
| 12019 | Ruby master | Feature | Open | Better low-level support for writing concurrent libraries | matz (Yukihiro Matsumoto) | 12/23/2021 11:43 PM |
| 14982 | Ruby master | Feature | Open | Improve namespace system in ruby to avoiding top-level names chaos | matz (Yukihiro Matsumoto) | 12/31/2021 05:39 PM |
| 16986 | Ruby master | Feature | Open | Anonymous Struct literal | matz (Yukihiro Matsumoto) | 01/15/2022 04:57 PM |
| 17849 | Ruby master | Feature | Open | Fix Timeout.timeout so that it can be used in threaded Web servers | matz (Yukihiro Matsumoto) | 04/10/2022 06:26 AM |
| 18159 | Ruby master | Feature | Open | Integrate functionality of dead_end gem into Ruby | matz (Yukihiro Matsumoto) | 04/28/2022 07:32 PM |
| 18439 | Ruby master | Feature | Open | Support YJIT for VC++ | maximecb (Maxime Chevalier-Boisvert) | 01/10/2022 11:29 PM |
| 10628 | Ruby master | Misc | Open | Performance of URI module | naruse (Yui NARUSE) | 12/26/2014 04:08 PM |
| 7892 | Ruby master | Bug | Open | MIME encoding bug of NKF.nkf | naruse (Yui NARUSE) | 12/25/2017 06:15 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 |
| 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 |
| 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 |
| 8449 | Ruby master | Feature | Open | Array#ary_plus always returns an array | nobu (Nobuyoshi Nakada) | 06/02/2013 04:23 PM |
| 11670 | Ruby master | Feature | Open | Show warning to make nested def obsolete | nobu (Nobuyoshi Nakada) | 11/09/2015 07:40 AM |
| 12064 | Ruby master | Feature | Open | Make creation of enc/unicode/casfold.h automatic again | nobu (Nobuyoshi Nakada) | 02/12/2016 06:13 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 |
| 7745 | Ruby master | Feature | Open | lib/observer.rb: Observers are compared by identity | nobu (Nobuyoshi Nakada) | 12/25/2017 06:15 PM |
| 14692 | Ruby master | Misc | Open | Question: Ruby stdlib's Option Parser | nobu (Nobuyoshi Nakada) | 04/22/2018 05:53 AM |
| 14971 | Ruby master | Bug | Open | error: implicit declaration of function `rb_vm_call0` | nobu (Nobuyoshi Nakada) | 09/06/2018 03:53 AM |
| 8973 | Ruby master | Bug | Open | Allow to configure archlibdir for multiarch | nobu (Nobuyoshi Nakada) | 12/30/2019 03:00 AM |
| 7840 | Ruby master | Bug | Open | -Wdeclaration-after-statement is valid for C/ObjC but not for C++ | nobu (Nobuyoshi Nakada) | 06/02/2020 04:41 PM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|--------|---|------------------------------------|---------------------|
| 8270 | Ruby master | Feature | Open | Ruby should build without thread support (aka minix) | nobu (Nobuyoshi Nakada) | 12/10/2020 08:53 AM |
| 16291 | Ruby master | Feature | Open | Introduce support for resize in rb_ary_freeze and prefer internal use of rb_ary_freeze and rb_str_freeze for String and Array types | nobu (Nobuyoshi Nakada) | 12/25/2020 02:43 AM |
| 15305 | Ruby master | Feature | Open | [PATCH] include/ruby/ruby.h (RB_ALLOCV*): remove GC guard | nobu (Nobuyoshi Nakada) | 07/27/2021 11:39 AM |
| 10416 | Ruby master | Bug | Open | Create mechanism for updating of Unicode data files downstreams when we want | nobu (Nobuyoshi Nakada) | 10/08/2021 06:40 AM |
| 18623 | Ruby master | Bug | Open | `make runnable` does not work | nobu (Nobuyoshi Nakada) | 03/16/2022 01:28 AM |
| 16978 | Ruby master | Feature | Open | Ruby should not use realpath for <code>__FILE__</code> | nobu (Nobuyoshi Nakada) | 04/01/2022 11:30 AM |
| 11299 | Ruby master | Feature | Open | [PATCH] use Array instead of custom struct for generic ivars | normalperson (Eric Wong) | 06/24/2015 12:38 AM |
| 10328 | Ruby master | Feature | Open | [PATCH] make OPT_SUPPORT_JOKE a proper VM option | normalperson (Eric Wong) | 01/05/2018 09:01 PM |
| 15072 | Ruby master | Bug | Open | thread.c:4356:5: error: implicit declaration of function 'ubf_list_atfork' | normalperson (Eric Wong) | 09/20/2018 03:32 AM |
| 18658 | Ruby master | Bug | Open | Need openssl 3 support for Ubuntu 22.04 (Ruby 2.7.x and 3.0.x) | rhenium (Kazuki Yamaguchi) | 05/25/2022 12:58 PM |
| 18726 | Ruby master | Misc | Open | CI Error on c99 and c2x | shyouhei (Shyouhei Urabe) | 04/19/2022 09:05 AM |
| 9590 | Ruby master | Feature | Open | introduce st_foreach_update and st_foreach_update_check for performance. | tarui (Masaya Tarui) | 01/05/2018 09:00 PM |
| 7788 | Ruby master | Feature | Open | YAML Tag Schema Support | tenderlovemaking (Aaron Patterson) | 12/25/2017 06:15 PM |
| 11292 | Ruby master | Feature | Open | objspace: Dump type of special consts | tmm1 (Aman Karmani) | 06/22/2015 04:22 AM |
| 11599 | Ruby master | Feature | Open | Dump entries of hash in ObjectSpace | tmm1 (Aman Karmani) | 11/24/2015 05:52 PM |
| 11142 | Ruby master | Bug | Open | Command line argument parser on windows handles double quotes inconsistently. | usa (Usaku NAKAMURA) | 05/12/2015 04:09 PM |
| 14844 | Ruby master | Feature | Open | Future of RubyVM::AST? | yui-knk (Kaneko Yuichiro) | 08/31/2020 08:22 AM |
| 10513 | Ruby master | Misc | Open | instance_eval yields the receiver, but is documented to yield no arguments | zzak (Zachary Scott) | 11/14/2014 10:29 PM |
| 7981 | Ruby master | Feature | Open | ruby does not respect -- | | 02/28/2013 02:49 PM |
| 8184 | Ruby master | Feature | Open | Avoid the creation of meaningless ranges (nil, false, true) | | 03/29/2013 11:16 PM |
| 8321 | Ruby master | Feature | Open | Ripper: I would like coordinates for keywords | | 05/10/2013 07:01 PM |
| 8404 | Ruby master | Feature | Open | virtual, hooked or read only global variabls for ruby only code too | | 05/14/2013 09:19 PM |
| 8452 | Ruby master | Feature | Open | Kernel#otherwise to rewrite code like (obj default_obj).do_smth | | 05/26/2013 08:41 PM |
| 8494 | Ruby master | Feature | Open | Safe method for defensive copies. alternative to 'dup' | | 06/05/2013 04:26 PM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|--------|---|----------|---------------------|
| 8506 | Ruby master | Feature | Open | Object#iter_for / Object#to_iter | | 06/10/2013 05:21 PM |
| 8598 | Ruby master | Feature | Open | Expose information whether a timezone offset has been explicitly set on DateTime object | | 07/03/2013 08:27 PM |
| 8614 | Ruby master | Feature | Open | Object#singleton_class with a block | | 07/12/2013 10:14 AM |
| 8688 | Ruby master | Feature | Open | #sprintf should accept strings as keys | | 07/26/2013 02:33 AM |
| 8714 | Ruby master | Feature | Open | Non-interpolated regular expression literal | | 08/02/2013 08:00 PM |
| 8786 | Ruby master | Feature | Open | Process.clock_gettime(:realtime) | | 08/15/2013 10:33 PM |
| 8827 | Ruby master | Feature | Open | A method that flips the receiver and the first argument | | 08/29/2013 05:59 AM |
| 8862 | Ruby master | Feature | Open | getoptlong to accept user-provided commandline | | 09/04/2013 09:53 PM |
| 8967 | Ruby master | Feature | Open | add uninclude and unextend method | | 09/30/2013 02:18 PM |
| 9095 | Ruby master | Feature | Open | Allow `Symbol#to_proc` to take arguments | | 11/10/2013 04:25 AM |
| 9111 | Ruby master | Feature | Open | Encoding-free String comparison | | 11/21/2013 04:35 PM |
| 9174 | Ruby master | Feature | Open | value receiving block for Hash#has_key? | | 11/29/2013 06:33 AM |
| 9260 | Ruby master | Feature | Open | make FileUtils.rm_rf raise on errors | | 12/19/2013 12:27 AM |
| 9445 | Ruby master | Feature | Open | Support emitting 1.9 Symbol keyword Hash syntax when pretty printing Hashes | | 01/24/2014 06:01 AM |
| 9516 | Ruby master | Misc | Open | Consolidate all deprecation messages to one or more helper methods | | 02/13/2014 05:11 PM |
| 9522 | Ruby master | Feature | Open | Float("NaN"), Float("Infinity") | | 02/16/2014 05:36 AM |
| 9553 | Ruby master | Feature | Open | Make argument validation routine of a method an object | | 02/22/2014 07:58 AM |
| 9556 | Ruby master | Feature | Open | Add HTTP#get block functionality to HTTP.get | | 02/23/2014 05:53 AM |
| 9527 | Ruby master | Feature | Open | make Net::HTTP.get_print not only to \$stdout but to an IO as a parameter | | 02/23/2014 06:04 AM |
| 9585 | Ruby master | Feature | Open | Add Object#in? to make ruby easier to read | | 03/15/2014 04:49 PM |
| 9667 | Ruby master | Feature | Open | Optimization of __FILE__ and __dir__ | | 03/25/2014 04:48 AM |
| 9724 | Ruby master | Misc | Open | Warnings in Ruby: allow per-file directives to i.e. suppress warnings | | 04/10/2014 06:21 PM |
| 9557 | Ruby master | Feature | Open | Enumerator#next and Enumerator#peek with argument | | 04/11/2014 07:00 PM |
| 9784 | Ruby master | Feature | Open | Alias URI#merge to URI#join | | 04/29/2014 05:42 AM |
| 9807 | Ruby master | Feature | Open | String.new with block | | 05/07/2014 05:54 AM |
| 9832 | Ruby master | Misc | Open | better concurrency in threads | | 05/12/2014 12:33 PM |
| 9853 | Ruby master | Feature | Open | Please consider quoted generation of hash like in %h(foo bar bee blaa) | | 05/19/2014 04:43 PM |
| 9871 | Ruby master | Feature | Open | load a ruby library which doesn't have extension | | 05/28/2014 10:07 AM |
| 9887 | Ruby master | Feature | Open | Add uninclude please | | 05/31/2014 01:33 PM |
| 9909 | Ruby master | Feature | Open | why shouldn't constant lookup check the nesting of module's name | | 06/07/2014 02:18 AM |
| 9929 | Ruby master | Feature | Open | add with_default method to Hash | | 06/11/2014 12:08 AM |
| 9953 | Ruby master | Feature | Open | set_trace_func values which could be frozen or symbols | | 06/19/2014 10:44 PM |
| 10000 | Ruby master | Feature | Open | format width and precision with symbol hash | | 07/01/2014 01:25 AM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|--------|--|----------|---------------------|
| 10051 | Ruby master | Feature | Open | nbspc isn't remove with trim | | 07/17/2014 08:02 AM |
| 10176 | Ruby master | Feature | Open | Document how to perform net/http calls in parallel | | 08/27/2014 10:46 PM |
| 10215 | Ruby master | Feature | Open | prohibit subclassing for classes without allocator in Ruby | | 09/08/2014 07:29 AM |
| 10177 | Ruby master | Feature | Open | Hash#has_key? and Hash#has_value? should be deprecated | | 09/19/2014 06:01 PM |
| 8366 | Ruby master | Feature | Open | Exception.message take time to execute depending on the instance variables | | 09/22/2014 06:41 AM |
| 10305 | Ruby master | Feature | Open | Method for resolving all autoload statements / Add warning on autoload when used with chroot | | 09/29/2014 02:05 PM |
| 10308 | Ruby master | Feature | Open | Pipes in Ruby | | 09/30/2014 11:21 PM |
| 10331 | Ruby master | Feature | Open | String#to_r to recognize negative denominators | | 10/06/2014 02:44 PM |
| 10332 | Ruby master | Feature | Open | Rational literal for mixed fractions | | 10/06/2014 02:55 PM |
| 10343 | Ruby master | Feature | Open | Postfix notations for `when` and `else` inside `case` statement | | 10/08/2014 05:25 PM |
| 10366 | Ruby master | Feature | Open | New inspection form for rational | | 10/11/2014 12:50 AM |
| 10327 | Ruby master | Feature | Open | Bool/False/True module for '===' | | 10/15/2014 02:42 PM |
| 10424 | Ruby master | Misc | Open | Error message when sorting NaN | | 10/25/2014 02:13 PM |
| 10425 | Ruby master | Feature | Open | A predicate method to tell if a number is near another | | 10/26/2014 01:47 AM |
| 10391 | Ruby master | Feature | Open | Provide %eISO-8859-1'string \xAA literal' string literals with explicit encoding | | 10/28/2014 10:27 AM |
| 10455 | Ruby master | Feature | Open | [PATCH 0/n] Combine interface for creating new matrix | | 10/29/2014 10:17 PM |
| 10474 | Ruby master | Feature | Open | [PATCH 1/1] Refactoring math.c (Combined some macros into one macro) | | 11/10/2014 10:29 PM |
| 10175 | Ruby master | Feature | Open | There's no reason to prefer Proc.new over Kernel#proc anymore | | 11/10/2014 11:07 PM |
| 10386 | Ruby master | Feature | Open | [PATCH 3/3] There is little possibility of using m_sqrt at complex.c | | 11/10/2014 11:10 PM |
| 10505 | Ruby master | Feature | Open | [PATCH 2/n] Object#eq? with block. (ja/en) | | 11/13/2014 05:52 PM |
| 10426 | Ruby master | Feature | Open | A predicate to express congruence | | 11/14/2014 02:11 AM |
| 10552 | Ruby master | Feature | Open | [PATCH] Add Enumerable#frequencies and Enumerable#relative_frequencies | | 11/30/2014 11:56 AM |
| 8566 | Ruby master | Feature | Open | [PATCH] Allow to configure additional preludes | | 12/10/2014 01:13 PM |
| 10589 | Ruby master | Feature | Open | [TracePoint API] Make THREAD_{BEGIN, END} events return some context information | | 12/11/2014 04:27 PM |
| 10645 | Ruby master | Feature | Open | Consider adding support of .first to MatchData object like MatchData[0] | | 12/25/2014 06:50 AM |
| 10683 | Ruby master | Feature | Open | fix inconsistent behavior of Kernel.Hash() | | 01/02/2015 06:00 AM |
| 10663 | Ruby master | Feature | Open | Consider adding support for String input to File. methods | | 01/05/2015 12:47 AM |
| 10701 | Ruby master | Feature | Open | Class:Array 2 New methods | | 01/08/2015 07:21 AM |
| 10729 | Ruby master | Feature | Open | Array method to subtract in place | | 01/11/2015 02:29 PM |
| 10728 | Ruby master | Feature | Open | Warning for Fixnum#size to use RbConfig::SIZEOF['long'] | | 01/11/2015 04:23 PM |
| 10770 | Ruby master | Feature | Open | chr and ord behavior for ill-formed byte sequences and surrogate code points | | 01/22/2015 10:19 AM |
| 10255 | Ruby master | Feature | Open | Math.log: check domain of base argument | | 01/27/2015 02:32 AM |
| 10726 | Ruby master | Feature | Open | [PATCH 4/4] * New methods: Set#power | | 01/28/2015 07:48 AM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|--------|---|----------|---------------------|
| 11577 | Ruby master | Feature | Open | Add encodeURIComponent compatible API for URI | | 10/09/2015 01:40 PM |
| 11583 | Ruby master | Feature | Open | Add File#unlink | | 10/12/2015 05:40 AM |
| 11582 | Ruby master | Bug | Open | On Solaris, Rational#** returns -Infinity for Rational(0) when passed a negative Float | | 10/13/2015 03:12 AM |
| 11597 | Ruby master | Feature | Open | Add Linux-specific setsuid(2)/setfsuid(2) | | 10/15/2015 10:08 PM |
| 11415 | Ruby master | Feature | Open | autoload with a Proc | | 10/21/2015 08:38 PM |
| 11295 | Ruby master | Misc | Open | Request for comments about error messages | | 10/22/2015 09:12 AM |
| 10181 | Ruby master | Feature | Open | New method File.openat() | | 10/22/2015 12:12 PM |
| 11629 | Ruby master | Feature | Open | Implement Enhanced Mail System Status Codes (rfc1893) | | 10/28/2015 10:38 AM |
| 11634 | Ruby master | Feature | Open | [PATCH] variable.c (rb_global_tbl): convert to id_table | | 10/29/2015 08:11 PM |
| 10983 | Ruby master | Misc | Open | Why blocks make Ruby methods 439% slower ? | | 11/10/2015 06:21 AM |
| 11694 | Ruby master | Feature | Open | Numeric#nonpositive?, nonnegative? | | 11/16/2015 12:56 AM |
| 11700 | Ruby master | Feature | Open | positive flags for reverse lookup to socket | | 11/17/2015 02:48 AM |
| 11723 | Ruby master | Feature | Open | CGI library should give access to raw request body | | 11/20/2015 07:06 PM |
| 11630 | Ruby master | Feature | Open | possibility to serialize Proc or Lambda | | 11/23/2015 01:34 PM |
| 11588 | Ruby master | Feature | Open | Implement structured warnings | | 12/06/2015 08:48 PM |
| 11786 | Ruby master | Feature | Open | [PATCH] micro-optimize case dispatch even harder | | 12/09/2015 09:58 AM |
| 11781 | Ruby master | Feature | Open | Would it be possible to alias .prepend() towards .unshift() for class Array by default? | | 12/09/2015 12:46 PM |
| 11796 | Ruby master | Feature | Open | [PATCH] Refactor reduce call get_stat() | | 12/09/2015 02:33 PM |
| 11690 | Ruby master | Feature | Open | Update Hash during multiple assignment | | 12/10/2015 12:26 PM |
| 8544 | Ruby master | Feature | Open | OpenURI should open 'file:/' URIs | | 12/12/2015 04:30 PM |
| 11817 | Ruby master | Feature | Open | map.parallel | | 12/15/2015 04:28 AM |
| 10251 | Ruby master | Feature | Open | URI: Support wildcards (globbing) in no_proxy | | 12/16/2015 05:22 AM |
| 10168 | Ruby master | Feature | Open | Native Object#inspect method should single quote strings that don't need to be double quoted | | 01/01/2016 08:27 PM |
| 11939 | Ruby master | Feature | Open | Syntax sugar to apply a method replace a variable | | 01/04/2016 09:49 AM |
| 11987 | Ruby master | Feature | Open | daemons can't show the backtrace of rb_bug | | 01/13/2016 10:58 AM |
| 11550 | Ruby master | Feature | Open | Current behaviour of super(...) is dangerous in the presence of more than one included modules. | | 01/20/2016 08:44 AM |
| 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 |
| 12006 | Ruby master | Feature | Open | return IO object from IO#print, IO#puts, IO#close_read, IO#close_write,... | | 01/21/2016 12:42 PM |
| 11100 | Ruby master | Feature | Open | Permit multiple captures with String[Regexp, ...] | | 01/24/2016 08:42 AM |
| 12017 | Ruby master | Feature | Open | [PATCH] dedupe string keys from Marshal.load | | 01/25/2016 09:02 AM |
| 12023 | Ruby master | Feature | Open | Allow ivars to be used as method arguments | | 01/27/2016 09:58 AM |
| 10658 | Ruby master | Feature | Open | ThreadGroup local variables | | 01/28/2016 07:20 AM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|--------|--|----------|---------------------|
| 11917 | Ruby master | Feature | Open | Add Range#length as an alias for size | | 01/30/2016 07:01 AM |
| 12059 | Ruby master | Feature | Open | `Array#single?`, `Hash#single?` | | 02/10/2016 04:02 AM |
| 12041 | Ruby master | Feature | Open | Change the initializer of NameError to take a receiver as the third argument | | 02/12/2016 05:37 AM |
| 10793 | Ruby master | Feature | Open | Infrastructure/Release-Management: Sign releases | | 02/12/2016 09:20 PM |
| 12034 | Ruby master | Feature | Open | RegExp does not respect file encoding directive | | 02/13/2016 06:41 PM |
| 12083 | Ruby master | Feature | Open | \$_ and \$~ by Binding#local_variable_{get,set} | | 02/18/2016 04:35 AM |
| 11361 | Ruby master | Feature | Open | proposal for easy method to nil-guard for generated variable name. | | 02/21/2016 12:01 PM |
| 12114 | Ruby master | Feature | Open | \$VERBOSE = true is being ignored | | 02/26/2016 02:00 PM |
| 12113 | Ruby master | Feature | Open | Global method inside Delegator causes NameError | | 03/01/2016 01:58 AM |
| 12110 | Ruby master | Feature | Open | Create a method to avoid vacuous truth? | | 03/12/2016 08:01 AM |
| 12165 | Ruby master | Feature | Open | Hash#first, Hash#last | | 03/12/2016 10:55 AM |
| 12141 | Ruby master | Feature | Open | send and __send__ | | 03/14/2016 01:32 AM |
| 12129 | Ruby master | Feature | Open | syntactic sugar for dynamic method dispatch `object_expression:method_name_expression(1, 2)` | | 03/14/2016 01:35 AM |
| 12134 | Ruby master | Feature | Open | Comparison between `true` and `false` | | 03/15/2016 12:41 PM |
| 12173 | Ruby master | Feature | Open | `Time#till_now` | | 03/16/2016 10:19 AM |
| 12094 | Ruby master | Feature | Open | parameterized property assignment: o.prop(arg) = 1 | | 03/17/2016 07:05 AM |
| 12116 | Ruby master | Feature | Open | `Fixnum#divmod`, `Bignum#divmod` with multiple arguments | | 03/21/2016 02:00 PM |
| 12214 | Ruby master | Feature | Open | Inconsistent behaviour and lack of warnings/errors when referencing duplicated _variables | | 03/24/2016 04:58 PM |
| 12211 | Ruby master | Feature | Open | introduce Date#first_of_month and Date#last_of_month | | 03/26/2016 12:58 AM |
| 12247 | Ruby master | Feature | Open | accept multiple arguments at Array#delete | | 04/04/2016 10:16 PM |
| 12262 | Ruby master | Feature | Open | Anti-loop | | 04/09/2016 05:30 AM |
| 12272 | Ruby master | Feature | Open | Accepting HTML entity name in string literal | | 04/13/2016 05:16 AM |
| 12277 | Ruby master | Misc | Open | Coding rule: colum number | | 04/13/2016 06:32 PM |
| 12179 | Ruby master | Bug | Open | Build failure due to VPATH expansion | | 04/14/2016 01:55 AM |
| 12080 | Ruby master | Feature | Open | Enumerable#first, Array#last with block | | 04/20/2016 03:51 AM |
| 11868 | Ruby master | Feature | Open | Proposal for RubyVM::InstructionSequence.compile to return an object containing the syntax error information currently written to STDERR | | 04/21/2016 05:49 AM |
| 12280 | Ruby master | Bug | Open | IO.copy_stream(IO, IO) fails with "pread() not implemented" | | 04/28/2016 05:51 AM |
| 8206 | Ruby master | Feature | Open | Should Ruby core implement String#blank? | | 04/28/2016 02:05 PM |
| 12226 | Ruby master | Feature | Open | Dir.home with valid named user raises ArgumentError on Windows | | 05/08/2016 10:06 AM |
| 12378 | Ruby master | Feature | Open | arbitrary size Random.new_seed | | 05/13/2016 04:44 PM |
| 12380 | Ruby master | Feature | Open | `Struct` as a subclass of `Class` | | 05/14/2016 08:28 AM |
| 11923 | Ruby master | Feature | Open | Put Struct accessors into separate module to allow redefining them in Struct.new's block | | 05/17/2016 06:37 AM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|--------|--|----------|---------------------|
| 12077 | Ruby master | Feature | Open | Consolidate SSLSocket interface with TCPSocket | | 05/17/2016 06:37 AM |
| 12403 | Ruby master | Feature | Open | Optimise Regexp#match? | | 05/24/2016 05:54 AM |
| 9760 | Ruby master | Bug | Open | mkmf does not allow for linking against custom libraries when a system library is present | | 05/24/2016 08:11 AM |
| 12435 | Ruby master | Feature | Open | Using connect_nonblock to open TCP connections in Net::HTTP#connect | | 06/06/2016 12:42 AM |
| 12482 | Ruby master | Feature | Open | ArgumentError.new(nil) should give a better description | | 06/16/2016 04:18 AM |
| 12595 | Ruby master | Misc | Open | Documentation | | 07/18/2016 04:39 PM |
| 12350 | Ruby master | Feature | Open | Introduce Array#find! that raises an error if element not found | | 07/19/2016 06:20 AM |
| 12334 | Ruby master | Feature | Open | Final/ReadOnly Support for Fields / Instance Variables | | 07/20/2016 01:49 AM |
| 12455 | Ruby master | Feature | Open | Add a way for class String to determine whether it has only numbers / digits or not | | 07/20/2016 03:13 AM |
| 12586 | Ruby master | Feature | Open | Hash#sample | | 08/10/2016 04:08 AM |
| 12625 | Ruby master | Feature | Open | TypeError.assert, ArgumentError.assert | | 08/10/2016 04:36 AM |
| 12317 | Ruby master | Feature | Open | Name space of a module | | 09/04/2016 04:59 PM |
| 12755 | Ruby master | Feature | Open | optimize instruction sequence | | 09/12/2016 07:05 AM |
| 12751 | Ruby master | Misc | Open | Incompatibility of Ruby 3 | | 09/14/2016 12:48 PM |
| 12817 | Ruby master | Feature | Open | Consider adding method .sample() on class Hash (if this was not yet proposed) | | 10/11/2016 12:57 AM |
| 12843 | Ruby master | Feature | Open | Proposal to add a new method to class File in order to determine the name of the file without any suffix | | 10/17/2016 08:56 AM |
| 12858 | Ruby master | Feature | Open | Supporting batch-requiring of files in ruby | | 10/23/2016 08:05 AM |
| 12869 | Ruby master | Feature | Open | open-uri's open rejects `BOM' in encoding | | 10/25/2016 05:06 AM |
| 11428 | Ruby master | Feature | Open | system/exec/etc. should to_s their argument to restore Pathname functionality as it was in 1.8 | | 11/06/2016 02:17 AM |
| 11665 | Ruby master | Feature | Open | Support nested functions for better code organization | | 11/16/2016 03:06 PM |
| 13006 | Ruby master | Feature | Open | backtrace of thread killer | | 12/06/2016 01:11 AM |
| 13108 | Ruby master | Feature | Open | [Doc Request] Explicitly document Range#sum | | 01/05/2017 11:50 PM |
| 13103 | Ruby master | Feature | Open | [PATCH] random.c: use "__NR_" syscall prefix on Linux (instead of "SYS_") | | 01/11/2017 10:51 PM |
| 13048 | Ruby master | Feature | Open | Better way to do Regexp.new(Regexp.escape("some string")) | | 01/20/2017 04:01 AM |
| 12969 | Ruby master | Feature | Open | Allow optional parameter in String#strip and related | | 01/20/2017 08:19 AM |
| 13151 | Ruby master | Bug | Open | File.writable? doesn't report correctly if a directory is writable on Windows. | | 01/23/2017 05:46 PM |
| 13174 | Ruby master | Feature | Open | Smaller id_table on 64bit platform | | 01/31/2017 02:05 PM |
| 13209 | Ruby master | Misc | Open | fact.rb in ruby/sample variations | | 02/14/2017 12:10 AM |
| 13240 | Ruby master | Feature | Open | Change Unicode property implementation in Onigmo from inversion lists to direct lookup | | 02/22/2017 08:01 AM |
| 13026 | Ruby master | Feature | Open | Public singleton methods | | 02/22/2017 06:53 PM |
| 12790 | Ruby master | Feature | Open | Better inspect for stdlib classes | | 02/27/2017 08:36 PM |
| 13259 | Ruby master | Feature | Open | Kernel#Date | | 02/28/2017 12:09 PM |
| 13314 | Ruby master | Feature | Open | dig= | | 03/14/2017 12:55 PM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|--------|--|----------|---------------------|
| 13095 | Ruby master | Feature | Open | [PATCH] io.c (rb_f_syscall): remove deprecation notice | | 03/26/2017 06:21 AM |
| 13263 | Ruby master | Feature | Open | Add companion integer nth-root method to recent Integer#isqrt | | 04/05/2017 12:49 AM |
| 13164 | Ruby master | Bug | Open | A second `SystemStackError` exception results in `Segmentation fault (core dumped)` | | 04/14/2017 01:05 PM |
| 12573 | Ruby master | Feature | Open | Introduce a straightforward way to discover whether a process is running | | 04/19/2017 12:05 PM |
| 13485 | Ruby master | Bug | Open | MinGW TestEnumerable#test_callcc SEGV info | | 04/19/2017 04:17 PM |
| 13497 | Ruby master | Misc | Open | Docs, code samples, Ripper example | | 04/23/2017 04:27 AM |
| 13500 | Ruby master | Bug | Open | MinGW TestArity#test_proc_err_mess stops testing | | 04/26/2017 03:27 PM |
| 9116 | Ruby master | Feature | Open | String#rsplit missing | | 04/27/2017 10:00 AM |
| 13211 | Ruby master | Feature | Open | Hash#delete taking a splat | | 04/29/2017 08:41 PM |
| 13333 | Ruby master | Feature | Open | block to yield | | 05/19/2017 09:01 AM |
| 13542 | Ruby master | Bug | Open | MinGW trunk Builds - Summary of Issues | | 05/19/2017 07:04 PM |
| 13634 | Ruby master | Misc | Open | NilClass is lying about respond_to?(:clone) | | 06/06/2017 08:27 AM |
| 13644 | Ruby master | Bug | Open | Windows - Setting Time.now | | 06/11/2017 03:43 AM |
| 13668 | Ruby master | Feature | Open | Show / log test-all skips in CI here or at http://rubyci.org/ ? | | 06/20/2017 03:30 AM |
| 12968 | Ruby master | Feature | Open | Allow default value via block for Integer(), Float() and Rational() | | 06/28/2017 05:53 PM |
| 13681 | Ruby master | Feature | Open | Ruby digest init fails in FIPS mode when built against OpenSSL ~> 1.0.1 | | 07/04/2017 05:17 PM |
| 13434 | Ruby master | Feature | Open | better method definition in C API | | 07/13/2017 07:41 AM |
| 13765 | Ruby master | Feature | Open | Add Proc#bind | | 07/26/2017 01:31 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 |
| 13804 | Ruby master | Misc | Open | Protected methods cannot be overridden | | 08/10/2017 09:41 PM |
| 13805 | Ruby master | Feature | Open | Make refinement scoping to be like that of constants | | 08/13/2017 10:52 PM |
| 13639 | Ruby master | Feature | Open | Add "RTMIN" and "RTMAX" to Signal.list | | 08/31/2017 09:06 AM |
| 13072 | Ruby master | Misc | Open | Current state of date standard library | | 09/02/2017 05:38 PM |
| 13881 | Ruby master | Feature | Open | Use getcontext/setcontext on OS X | | 09/08/2017 09:13 AM |
| 13245 | Ruby master | Feature | Open | [PATCH] reject inter-thread TLS modification | | 09/12/2017 12:54 PM |
| 13924 | Ruby master | Feature | Open | Add headings/hints to RubyVM::InstructionSequence#disasm | | 09/20/2017 01:40 PM |
| 13934 | Ruby master | Feature | Open | [Feature request] Being able to set a default encoding other than Unicode on a "per-project" basis | | 09/25/2017 05:18 AM |
| 13922 | Ruby master | Feature | Open | Consider showing warning messages about same-named aliases - either directly or perhaps via the "did you mean gem" | | 09/25/2017 12:21 PM |
| 13927 | Ruby master | Feature | Open | Integrate module_function as a core language type | | 09/25/2017 10:30 PM |
| 13395 | Ruby master | Feature | Open | Add a method to check for not nil | | 09/30/2017 12:53 PM |
| 12648 | Ruby master | Feature | Open | Enumerable#sort_by` with descending option | | 10/05/2017 10:24 AM |
| 13936 | Ruby master | Feature | Open | Make regular expressions debugable | | 10/07/2017 01:25 AM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|--------|--|----------|---------------------|
| 14025 | Ruby master | Feature | Open | #initialize with ivars | | 10/19/2017 06:50 AM |
| 13869 | Ruby master | Feature | Open | Filter non directories from Dir.glob | | 10/20/2017 01:58 AM |
| 14037 | Ruby master | Misc | Open | Writing doxygen document comments to static functions | | 10/21/2017 07:48 AM |
| 14040 | Ruby master | Feature | Open | deprecate HTTP.version_1_2 | | 10/22/2017 09:32 AM |
| 13933 | Ruby master | Feature | Open | Add Range#empty? | | 10/25/2017 09:19 AM |
| 14049 | Ruby master | Bug | Open | SEGV svn 60401 require_relative | | 10/26/2017 05:25 PM |
| 10183 | Ruby master | Feature | Open | An alternative name for method `class` | | 10/31/2017 11:42 AM |
| 14077 | Ruby master | Feature | Open | Add Encoding::FILESYSTEM and Encoding::LOCALE constants | | 11/03/2017 09:31 PM |
| 14064 | Ruby master | Bug | Open | test-all with and without -j - incorrect assertions and missing test methods | | 11/03/2017 10:54 PM |
| 14083 | Ruby master | Bug | Open | Refinement in block calling incorrect method | | 11/05/2017 07:36 PM |
| 14084 | Ruby master | Feature | Open | Introduce Enumerator#next? | | 11/06/2017 03:28 PM |
| 14079 | Ruby master | Feature | Open | Validate argument list without calling method | | 11/07/2017 03:20 AM |
| 14092 | Ruby master | Feature | Open | Add extension key argument to Tempfile | | 11/08/2017 06:47 PM |
| 13571 | Ruby master | Bug | Open | Script arguments, encoding, windows / MinGW | | 11/12/2017 10:53 PM |
| 12700 | Ruby master | Feature | Open | regexp heredoc support | | 11/24/2017 12:53 AM |
| 13763 | Ruby master | Feature | Open | Trigger "unused variable warning" for unused variables in parameter lists | | 11/28/2017 04:49 AM |
| 13124 | Ruby master | Feature | Open | Should #puts convert to external encoding? | | 12/01/2017 06:45 PM |
| 14149 | Ruby master | Misc | Open | Ruby Birthday Thread - 25th years anniversary | | 12/02/2017 01:40 AM |
| 14129 | Ruby master | Feature | Open | Feature Request: sockets - add support for recvmsg | | 12/12/2017 08:35 AM |
| 14052 | Ruby master | Feature | Open | Introduce SecureRandom.with_chars | | 12/12/2017 08:59 AM |
| 14190 | Ruby master | Misc | Open | What are the semantics of \$SAFE? | | 12/15/2017 10:28 PM |
| 9992 | Ruby master | Feature | Open | Access Modifiers (Internal Interfaces) | | 12/18/2017 03:04 PM |
| 6687 | Ruby master | Feature | Open | Enumerable#with | | 12/25/2017 06:15 PM |
| 6758 | Ruby master | Feature | Open | Object#sequence | | 12/25/2017 06:15 PM |
| 7060 | Ruby master | Feature | Open | Broaden support for chmod | | 12/25/2017 06:15 PM |
| 7082 | Ruby master | Feature | Open | Process.kill 0 in windows can return spurious success | | 12/25/2017 06:15 PM |
| 7106 | Ruby master | Feature | Open | FileUtils.touch should allow touching the symlink itself rather than the file the link points to | | 12/25/2017 06:15 PM |
| 7250 | Ruby master | Feature | Open | A mechanism to include at once both instance-level and class-level methods from a module | | 12/25/2017 06:15 PM |
| 7340 | Ruby master | Feature | Open | 'each_with' or 'into' alias for 'each_with_object' | | 12/25/2017 06:15 PM |
| 7341 | Ruby master | Feature | Open | Enumerable#associate | | 12/25/2017 06:15 PM |
| 7384 | Ruby master | Feature | Open | Rename #each_with_object to #each_with | | 12/25/2017 06:15 PM |
| 7708 | Ruby master | Feature | Open | support for patches list | | 12/25/2017 06:15 PM |
| 8046 | Ruby master | Feature | Open | allow Object#extend to take a block | | 12/25/2017 06:15 PM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|--------|---|----------|---------------------|
| 8772 | Ruby master | Feature | Open | Hash alias # merge, and the case for Hash and Array polymorphism | | 12/25/2017 06:15 PM |
| 14177 | Ruby master | Feature | Open | PATCH: File::Stat#dev on Windows | | 12/25/2017 06:15 PM |
| 14153 | Ruby master | Feature | Open | [PATCH] resurrection of # *- warn_past_scope: true -* | | 12/26/2017 08:53 AM |
| 13890 | Ruby master | Feature | Open | Allow a regexp as an argument to 'count', to count more interesting things than single characters | | 12/30/2017 04:37 AM |
| 9145 | Ruby master | Feature | Open | Queue#pop(true) return nil if empty instead of raising ThreadError | | 01/01/2018 07:41 PM |
| 14276 | Ruby master | Feature | Open | Ruby core debugger API | | 01/05/2018 07:54 PM |
| 8987 | Ruby master | Feature | Open | map/collect extension which handles arguments | | 01/05/2018 09:00 PM |
| 9185 | Ruby master | Feature | Open | Add alias_class_method or class_alias functionality | | 01/05/2018 09:00 PM |
| 9253 | Ruby master | Feature | Open | Regexp named match and case statement | | 01/05/2018 09:00 PM |
| 9779 | Ruby master | Feature | Open | Add Module#descendents | | 01/05/2018 09:00 PM |
| 10584 | Ruby master | Bug | Open | String.valid_encoding?, String.ascii_only? fails to account for BOM. | | 01/05/2018 09:01 PM |
| 10225 | Ruby master | Feature | Open | [PATCH] *math.c: New method Math.normcdf | | 01/05/2018 09:01 PM |
| 10237 | Ruby master | Feature | Open | Transform all elements of one Encoding into another Encoding for Array and Hash | | 01/05/2018 09:01 PM |
| 10378 | Ruby master | Feature | Open | [PATCH 0/3] It's better (1 + 0i).real? return true | | 01/05/2018 09:01 PM |
| 10503 | Ruby master | Feature | Open | introduce InvalidPercentEncoding error for failed URI parsing | | 01/05/2018 09:01 PM |
| 14348 | Ruby master | Feature | Open | win32ole: enable using coclass-es with multiple IDispatch implementations | | 01/10/2018 11:35 AM |
| 13968 | Ruby master | Misc | Open | [Ruby 3.x perhaps] - A (minimal?) static variant of ruby | | 01/14/2018 03:24 PM |
| 14393 | Ruby master | Feature | Open | Support sending file descriptors (on local machine) via DRb UNIX | | 01/24/2018 08:58 PM |
| 14401 | Ruby master | Feature | Open | Integer#digits | | 01/25/2018 01:13 PM |
| 14404 | Ruby master | Feature | Open | Adding writev support to IO#write_nonblock | | 01/29/2018 12:29 AM |
| 11388 | Ruby master | Feature | Open | SMTP Service Extension for Delivery Status Notifications | | 02/06/2018 11:37 AM |
| 14411 | Ruby master | Feature | Open | URI#secure? | | 02/11/2018 03:44 PM |
| 12589 | Ruby master | Feature | Open | VM performance improvement proposal | | 02/20/2018 05:00 AM |
| 13860 | Ruby master | Feature | Open | A proposal for a new, simpler class-method addition to Time - for the time being calling it Time.date() but another name is fine; and the ability to omit '%' tokens as arguments to it | | 02/21/2018 12:57 PM |
| 14550 | Ruby master | Feature | Open | Support keyword arguments with Date#step | | 02/26/2018 03:58 AM |
| 14555 | Ruby master | Feature | Open | OpenStruct performance doesn't have to be slow... | | 02/27/2018 12:59 AM |
| 14574 | Ruby master | Feature | Open | percent literals and binary encoding strings | | 03/04/2018 07:38 AM |
| 14422 | Ruby master | Bug | Open | Ruby configuration options should not be reused for gem builds | | 03/05/2018 03:32 PM |
| 14564 | Ruby master | Feature | Open | `dig` opposite method | | 03/07/2018 11:24 PM |
| 14580 | Ruby master | Feature | Open | Hash#store accepts a block | | 03/08/2018 11:59 AM |
| 14593 | Ruby master | Feature | Open | Add `Enumerator#concat` | | 03/08/2018 09:15 PM |

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