

## Issues

| #    | Project     | Tracker | Status   | Subject  | Assignee                       | Updated             |
|------|-------------|---------|----------|--|--------------------------------|---------------------|
| 595  | Ruby master | Bug     | Assigned | Fiber ignores ensure clause  | ioquatix (Samuel Williams)     | 12/29/2019 10:37 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 |
| 2294 | Ruby master | Feature | Assigned | [PATCH] ruby_bind_stack() to embed Ruby in coroutine                         | ko1 (Koichi Sasada)            | 01/05/2018 09:00 PM |
| 2324 | Ruby master | Feature | Assigned | Dir instance methods for relative path                                       | nobu (Nobuyoshi Nakada)        | 12/25/2017 05:58 PM |
| 2631 | Ruby master | Feature | Assigned | Allow IO#reopen to take a block  | Glass_saga (Masaki Matsushita) | 05/24/2018 01:22 PM |
| 3608 | Ruby master | Feature | Assigned | Enhancing Pathname#each_child to be lazy                                     | akr (Akira Tanaka)             | 12/25/2017 06:14 PM |
| 3731 | Ruby master | Feature | Assigned | Easier Embedding API for Ruby  | ko1 (Koichi Sasada)            | 12/25/2017 06:14 PM |
| 3953 | Ruby master | Feature | Assigned | TCPSocket / UDPSocket do not accept IPAddr objects.                          | knu (Akinori MUSAHA)           | 12/25/2017 06:14 PM |
| 4040 | Ruby master | Bug     | Assigned | SystemStackError with Hash[*a] for Large _a_                                 | ko1 (Koichi Sasada)            | 12/25/2017 06:14 PM |
| 4247 | Ruby master | Feature | Assigned | New features for Array#sample, Array#choice                                  | mame (Yusuke Endoh)            | 12/25/2017 06:14 PM |
| 4464 | Ruby master | Feature | Assigned | [PATCH] add Fcntl::Flock object for easier use of POSIX file locks           | kosaki (Motohiro KOSAKI)       | 12/25/2017 06:14 PM |
| 4514 | Ruby master | Feature | Assigned | #deep_clone and #deep_dup for Objects  | matz (Yukihiko Matsumoto)      | 12/25/2017 06:14 PM |
| 4521 | Ruby master | Feature | Assigned | NoMethodError#message may take very long to execute                          | matz (Yukihiko Matsumoto)      | 12/25/2017 06:14 PM |
| 4539 | Ruby master | Feature | Assigned | Array#zip_with   | matz (Yukihiko Matsumoto)      | 11/28/2019 08:23 AM |
| 4592 | Ruby master | Feature | Assigned | Tempfile   | matz (Yukihiko Matsumoto)      | 12/25/2017 06:14 PM |
| 4818 | Ruby master | Feature | Assigned | Add method marshalable?  | matz (Yukihiko Matsumoto)      | 12/25/2017 06:15 PM |
| 4824 | Ruby master | Feature | Assigned | Provide method Kernel#executed?  | matz (Yukihiko Matsumoto)      | 03/05/2018 04:57 AM |
| 4831 | Ruby master | Feature | Assigned | Integer#prime_factors  | yugui (Yuki Sonoda)            | 01/23/2018 08:09 AM |
| 4924 | Ruby master | Feature | Assigned | mkmf have_header fails with C++ headers                                      | nobu (Nobuyoshi Nakada)        | 12/25/2017 06:15 PM |
| 5007 | Ruby master | Feature | Assigned | Proc#call_under: Unifying instance_eval and instance_exec                    | matz (Yukihiko Matsumoto)      | 04/19/2018 07:57 AM |
| 5064 | Ruby master | Feature | Assigned | HTTP user-agent class  | matz (Yukihiko Matsumoto)      | 12/25/2017 06:15 PM |
| 5129 | Ruby master | Feature | Assigned | Create a core class "FileArray" and make "ARGF" its instance                 | matz (Yukihiko Matsumoto)      | 01/23/2018 02:02 PM |
| 5133 | Ruby master | Feature | Assigned | Array#unzip as an alias of Array#transpose                                   | mrkn (Kenta Murata)            | 12/25/2017 06:15 PM |
| 5179 | Ruby master | Bug     | Assigned | Complex#rationalize and to_r with approximate zeros                          | mrkn (Kenta Murata)            | 01/17/2020 03:00 AM |
| 5310 | Ruby master | Feature | Assigned | Integral objects   | mrkn (Kenta Murata)            | 12/25/2017 06:15 PM |
| 5317 | Ruby master | Bug     | Assigned | ruby off_t   | nobu (Nobuyoshi Nakada)        | 01/05/2018 09:00 PM |
| 5334 | Ruby master | Bug     | Assigned | Segmentation fault in InternetExplorer IServiceProvider interface            | suke (Masaki Suketa)           | 12/30/2019 03:00 AM |
| 5389 | Ruby master | Feature | Assigned | New method Enumerator#iterate  | matz (Yukihiko Matsumoto)      | 12/25/2017 06:15 PM |
| 5434 | Ruby master | Feature | Assigned | Allow per-class whitelisting of methods safe to expose through DRb           | seki (Masatoshi Seki)          | 12/25/2017 06:15 PM |
| 5445 | Ruby master | Feature | Assigned | Need RUBYOPT -r before ARGV -r   | matz (Yukihiko Matsumoto)      | 12/25/2017 06:15 PM |
| 5456 | Ruby master | Feature | Assigned | kernel#syscall() should be removed.  | matz (Yukihiko Matsumoto)      | 12/10/2020 08:46 AM |

| #    | Project     | Tracker | Status   | Subject  | Assignee                  | Updated             |
|------|-------------|---------|----------|--|---------------------------|---------------------|
| 5461 | Ruby master | Feature | Assigned | Add pipelining to Net::HTTP  | naruse (Yui NARUSE)       | 12/25/2017 06:15 PM |
| 5558 | Ruby master | Feature | Assigned | String#% strange arity errors  | matz (Yukihiko Matsumoto) | 12/25/2017 06:15 PM |
| 5582 | Ruby master | Feature | Assigned | Allow clone of singleton methods on a BasicObject                      | matz (Yukihiko Matsumoto) | 12/25/2017 06:15 PM |
| 5617 | Ruby master | Feature | Assigned | Allow install RubyGems into dedicated directory                        | hsbt (Hiroshi SHIBATA)    | 05/16/2018 09:15 AM |
| 5643 | Ruby master | Feature | Assigned | require/load options and binding option                                | matz (Yukihiko Matsumoto) | 12/25/2017 06:15 PM |
| 5654 | Ruby master | Feature | Assigned | Introduce global lock to avoid concurrent require                      | nahi (Hiroshi Nakamura)   | 12/25/2017 06:15 PM |
| 5741 | Ruby master | Feature | Assigned | Secure Erasure of Passwords  | matz (Yukihiko Matsumoto) | 12/25/2017 06:15 PM |
| 5749 | Ruby master | Feature | Assigned | new method String#match_all needed                                     | matz (Yukihiko Matsumoto) | 12/25/2017 06:15 PM |
| 5764 | Ruby master | Feature | Assigned | Net::HTTP should assume HTTP/0.9 on unexpected responses               | naruse (Yui NARUSE)       | 07/15/2019 05:06 PM |
| 5781 | Ruby master | Feature | Assigned | Query attributes (attribute methods ending in `?` mark)                | matz (Yukihiko Matsumoto) | 01/10/2020 06:34 AM |
| 5825 | Ruby master | Feature | Assigned | Sweet instance var assignment in the object initializer                | matz (Yukihiko Matsumoto) | 12/10/2020 08:53 AM |
| 5945 | Ruby master | Feature | Assigned | Add the ability to mark a at_exit as process-local.                    | matz (Yukihiko Matsumoto) | 10/10/2018 08:29 AM |
| 5970 | Ruby master | Feature | Assigned | Add Enumerable#join with same semantics as Array#join                  | matz (Yukihiko Matsumoto) | 12/25/2017 06:15 PM |
| 6012 | Ruby master | Feature | Assigned | Proc#source_location also return the column                            | nobu (Nobuyoshi Nakada)   | 02/12/2019 07:49 AM |
| 6047 | Ruby master | Feature | Assigned | read_all: Grow buffer exponentially in generic case                    |                           | 09/13/2015 03:19 AM |
| 6133 | Ruby master | Feature | Assigned | SSLSocket#shutdown   |                           | 09/13/2015 03:22 AM |
| 6265 | Ruby master | Feature | Assigned | Remove 'useless' 'concatenation' syntax                                | naruse (Yui NARUSE)       | 08/10/2016 02:36 AM |
| 6277 | Ruby master | Feature | Assigned | Hash#convert_key   | matz (Yukihiko Matsumoto) | 12/25/2017 06:15 PM |
| 6293 | Ruby master | Feature | Assigned | new queue / blocking queues  | matz (Yukihiko Matsumoto) | 12/25/2017 06:15 PM |
| 6308 | Ruby master | Feature | Assigned | Eliminate delegation from WeakRef                                      | matz (Yukihiko Matsumoto) | 12/23/2021 11:40 PM |
| 6309 | Ruby master | Feature | Assigned | Add a reference queue for weak references                              | matz (Yukihiko Matsumoto) | 08/23/2020 09:07 PM |
| 6317 | Ruby master | Feature | Assigned | Range#cover? Range   | matz (Yukihiko Matsumoto) | 12/25/2017 06:15 PM |
| 6337 | Ruby master | Feature | Assigned | FileUtils#sync   | matz (Yukihiko Matsumoto) | 12/25/2017 06:15 PM |
| 6351 | Ruby master | Bug     | Assigned | transcode table generator does not support multi characters of Unicode | duerst (Martin Dürst)     | 12/25/2017 06:15 PM |
| 6354 | Ruby master | Feature | Assigned | Remove escape (break/return/redo/next support) from class/module scope | matz (Yukihiko Matsumoto) | 12/25/2017 06:15 PM |
| 6360 | Ruby master | Bug     | Assigned | Debug information build even without requesting it                     | nobu (Nobuyoshi Nakada)   | 01/05/2018 09:00 PM |
| 6376 | Ruby master | Feature | Assigned | Feature lookup and checking if feature is loaded                       | matz (Yukihiko Matsumoto) | 12/25/2017 06:15 PM |
| 6413 | Ruby master | Feature | Assigned | Make Dir.entries default to Dir.entries(Dir.pwd)                       | matz (Yukihiko Matsumoto) | 12/25/2017 06:15 PM |
| 6445 | Ruby master | Feature | Assigned | request for default length/position on string index                    | matz (Yukihiko Matsumoto) | 12/25/2017 06:15 PM |
| 6452 | Ruby master | Feature | Assigned | Allow extend to override class methods                                 | matz (Yukihiko Matsumoto) | 12/10/2020 08:53 AM |
| 6590 | Ruby master | Feature | Assigned | Dealing with bigdecimal, etc gems in JRuby                             | hsbt (Hiroshi SHIBATA)    | 05/15/2019 08:33 PM |
| 6594 | Ruby master | Feature | Assigned | Integrated Functor   | matz (Yukihiko Matsumoto) | 12/10/2020 08:53 AM |
| 6596 | Ruby master | Feature | Assigned | New method `Array#indexes`   | matz (Yukihiko Matsumoto) | 07/29/2020 01:41 AM |

| #    | Project     | Tracker | Status   | Subject  | Assignee                          | Updated             |
|------|-------------|---------|----------|--|-----------------------------------|---------------------|
| 6611 | Ruby master | Feature | Assigned | Comments requested on implementation of set_parse_func   | matz (Yukihiko Matsumoto)         | 12/25/2017 06:15 PM |
| 6613 | Ruby master | Feature | Assigned | VT_RECORD, IRecordInfo Support in WIN32OLE   | suke (Masaki Suketa)              | 12/25/2017 06:15 PM |
| 6648 | Ruby master | Feature | Assigned | Provide a standard API for retrieving all command-line flags passed to Ruby                                    | matz (Yukihiko Matsumoto)         | 12/25/2017 06:15 PM |
| 6671 | Ruby master | Feature | Assigned | File.split_all and File.split_root   | matz (Yukihiko Matsumoto)         | 12/25/2017 06:15 PM |
| 6682 | Ruby master | Feature | Assigned | Add a method to return an instance attached by a singleton class   | shyouhei (Shyouhei Urabe)         | 12/25/2017 06:15 PM |
| 6694 | Ruby master | Feature | Assigned | Thread.new without block.  | ko1 (Koichi Sasada)               | 12/25/2017 06:15 PM |
| 6695 | Ruby master | Feature | Assigned | Configuration for Thread/Fiber creation  | ko1 (Koichi Sasada)               | 12/25/2017 06:15 PM |
| 6769 | Ruby master | Feature | Assigned | rbinstall.rb: install both src and batch files separately  | nobu (Nobuyoshi Nakada)           | 10/30/2015 12:38 PM |
| 6802 | Ruby master | Feature | Assigned | String#scan should have equivalent yielding MatchData  | matz (Yukihiko Matsumoto)         | 12/25/2017 06:15 PM |
| 6810 | Ruby master | Feature | Assigned | `module A::B; end` is not equivalent to `module A; module B; end; end` with respect to constant lookup (scope) | matz (Yukihiko Matsumoto)         | 12/10/2020 09:22 AM |
| 6811 | Ruby master | Feature | Assigned | File, Dir and FileUtils should have bang-versions of singleton methods that fails silently                     | matz (Yukihiko Matsumoto)         | 12/25/2017 06:15 PM |
| 6841 | Ruby master | Feature | Assigned | Shorthand for Assigning Return Value of Method to Self   | matz (Yukihiko Matsumoto)         | 12/10/2020 08:53 AM |
| 6842 | Ruby master | Feature | Assigned | Add Optional Arguments to String#strip   | matz (Yukihiko Matsumoto)         | 08/24/2016 05:50 AM |
| 6857 | Ruby master | Feature | Assigned | bigdecimal/math BigMath.E/BigMath.exp R. P. Feynman inspired optimization                                      | mrkn (Kenta Murata)               | 12/25/2017 06:15 PM |
| 6973 | Ruby master | Feature | Assigned | Add an #integral? method to Numeric to test for whole-number values  | mrkn (Kenta Murata)               | 12/25/2017 06:15 PM |
| 7086 | Ruby master | Feature | Assigned | ConditionVariable#wait has meaningless return value  | kosaki (Motohiro KOSAKI)          | 12/25/2017 06:15 PM |
| 7087 | Ruby master | Feature | Assigned | ::ConditionVariable#wait does not work with Monitor because Monitor#sleep does not exist                       | matz (Yukihiko Matsumoto)         | 12/25/2017 06:15 PM |
| 7121 | Ruby master | Feature | Assigned | Extending the use of `require`   | matz (Yukihiko Matsumoto)         | 12/25/2017 06:15 PM |
| 7132 | Ruby master | Feature | Assigned | Alternation between named / ordered method arguments and aliases for method arguments.                         | matz (Yukihiko Matsumoto)         | 12/25/2017 06:15 PM |
| 7148 | Ruby master | Feature | Assigned | Improved Tempfile w/o DelegateClass  | Glass_saga (Masaki Matsushita)    | 03/27/2019 09:51 AM |
| 7314 | Ruby master | Feature | Assigned | Convert Proc to Lambda doesn't work in MRI   | matz (Yukihiko Matsumoto)         | 05/21/2016 09:15 AM |
| 7321 | Ruby master | Feature | Assigned | Newton.#nsolve 2 000000000000  | mrkn (Kenta Murata)               | 12/25/2017 06:15 PM |
| 7349 | Ruby master | Feature | Assigned | Struct#inspect needs more meaningful output  | matz (Yukihiko Matsumoto)         | 12/25/2017 06:15 PM |
| 7362 | Ruby master | Feature | Assigned | Adding Pathname#start_with?  | akr (Akira Tanaka)                | 12/25/2017 06:15 PM |
| 7394 | Ruby master | Feature | Assigned | Enumerable#find ifnone parameter could be non-callable   | nobu (Nobuyoshi Nakada)           | 02/10/2021 09:32 AM |
| 7412 | Ruby master | Feature | Assigned | Pathname#relative_path_from does not support mixed directory separators on windows                             | akr (Akira Tanaka)                | 01/05/2018 09:00 PM |
| 7436 | Ruby master | Feature | Assigned | Allow for a "granularity" flag for backtrace_locations   | matz (Yukihiko Matsumoto)         | 12/25/2017 06:15 PM |
| 7488 | Ruby master | Feature | Assigned | Receiving object_id in object creation probes  | tenderlovmaking (Aaron Patterson) | 12/25/2017 06:15 PM |
| 7503 | Ruby master | Feature | Assigned | make timeout.rb async-interrupt safe by default  | matz (Yukihiko Matsumoto)         | 12/25/2017 06:15 PM |
| 7518 | Ruby master | Feature | Assigned | Fiddle::Pointer#to_str and Fiddle::Pointer#to_int should be removed  | tenderlovmaking (Aaron Patterson) | 08/15/2013 04:56 AM |

| #    | Project     | Tracker | Status   | Subject   | Assignee                   | Updated             |
|------|-------------|---------|----------|---|----------------------------|---------------------|
| 7532 | Ruby master | Feature | Assigned | Hardcoded compiler location   | nobu (Nobuyoshi Nakada)    | 12/25/2017 06:15 PM |
| 7580 | Ruby master | Feature | Assigned | Range translation   | matz (Yukihiko Matsumoto)  | 06/11/2018 09:51 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 |
| 7739 | Ruby master | Feature | Assigned | Define Hash#  as Hash#reverse_merge in Rails  | matz (Yukihiko Matsumoto)  | 12/25/2017 06:15 PM |
| 7859 | Ruby master | Bug     | Assigned | Readline: Incorrect arrow key behavior in vi_editing_mode insert mode with Readline 6.2 | kouji (Kouji Takao)        | 12/25/2017 06:15 PM |
| 7964 | Ruby master | Bug     | Assigned | Writing an ASCII-8BIT String to a StringIO created from a UTF-8 String                  | nobu (Nobuyoshi Nakada)    | 01/05/2018 09:00 PM |
| 7968 | Ruby master | Bug     | Assigned | Poor UDPSocket#send performance in ruby 2.0.0 on windows                                | cruby-windows              | 10/23/2017 12:23 AM |
| 7976 | Ruby master | Bug     | Assigned | TracePoint call is at call point, not call site   | ko1 (Koichi Sasada)        | 01/05/2018 09:00 PM |
| 8016 | Ruby master | Feature | Assigned | Alias __FILE__ and __LINE__ as methods  | matz (Yukihiko Matsumoto)  | 12/25/2017 06:15 PM |
| 8042 | Ruby master | Feature | Assigned | Add Addrinfo#socket to create a socket that is not connected or bound                   | matz (Yukihiko Matsumoto)  | 12/25/2017 06:15 PM |
| 8047 | Ruby master | Feature | Assigned | IPAddr makes host address with netmask  | knu (Akinori MUSA)         | 01/05/2018 09:00 PM |
| 8083 | Ruby master | Feature | Assigned | Exit status is limited to one-byte values which is invalid for Windows                  | cruby-windows              | 03/14/2013 08:26 PM |
| 8126 | Ruby master | Feature | Assigned | OpenSSL::SSL::SSLSocket does not define #recv and #send messages                        | rhenium (Kazuki Yamaguchi) | 08/08/2019 11:05 PM |
| 8164 | Ruby master | Feature | Assigned | Public/Private  | matz (Yukihiko Matsumoto)  | 12/10/2020 08:50 AM |
| 8263 | Ruby master | Feature | Assigned | Support discovering yield state of individual Fibers                                    | ko1 (Koichi Sasada)        | 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 |
| 8295 | Ruby master | Feature | Assigned | Float Rational Rational BigDecimal  | mrkn (Kenta Murata)        | 12/25/2017 06:15 PM |
| 8299 | Ruby master | Bug     | Assigned | Minor error in float parsing  | nobu (Nobuyoshi Nakada)    | 12/30/2019 03:00 AM |
| 8445 | Ruby master | Bug     | Assigned | IO.open and IO#set_encoding does not support :fallback option                           | akr (Akira Tanaka)         | 06/14/2022 06:02 AM |
| 8460 | Ruby master | Feature | Assigned | PATCH: optparse: add keep_unknown option  | nobu (Nobuyoshi Nakada)    | 05/27/2021 10:07 PM |
| 8536 | Ruby master | Feature | Assigned | Implement is_numeric? family of methods   | matz (Yukihiko Matsumoto)  | 12/25/2017 06:15 PM |
| 8576 | Ruby master | Feature | Assigned | Add optimized method type for constant value methods                                    | ko1 (Koichi Sasada)        | 12/25/2017 06:15 PM |
| 8678 | Ruby master | Feature | Assigned | Allow invalid string to work with regexp  | matz (Yukihiko Matsumoto)  | 01/05/2018 09:00 PM |
| 8782 | Ruby master | Bug     | Assigned | Don't set rl_getc_function on editline  | kouji (Kouji Takao)        | 01/05/2018 09:00 PM |
| 8839 | Ruby master | Feature | Assigned | Class and module should return the class or module that was opened                      | matz (Yukihiko Matsumoto)  | 12/28/2015 08:36 AM |
| 8850 | Ruby master | Feature | Assigned | Convert Rational to decimal string  | matz (Yukihiko Matsumoto)  | 12/25/2017 06:15 PM |
| 8948 | Ruby master | Feature | Assigned | Frozen regex  | matz (Yukihiko Matsumoto)  | 12/20/2020 07:15 PM |
| 8959 | Ruby master | Feature | Assigned | Allow top level prepend   | nobu (Nobuyoshi Nakada)    | 10/16/2013 03:22 AM |
| 8960 | Ruby master | Feature | Assigned | Add Exception#backtrace_locations   | ko1 (Koichi Sasada)        | 11/25/2016 02:15 PM |
| 9010 | Ruby master | Bug     | Assigned | ./configure --prefix= cannot handle directories with spaces                             | nobu (Nobuyoshi Nakada)    | 04/26/2021 10:38 PM |
| 9020 | Ruby master | Feature | Assigned | Net::HTTPResponse predicate/query methods   | naruse (Yui NARUSE)        | 12/25/2017 06:15 PM |
| 9023 | Ruby master | Feature | Assigned | Array#tail  | matz (Yukihiko Matsumoto)  | 12/23/2021 11:40 PM |
| 9115 | Ruby master | Bug     | Assigned | Logger traps all exceptions; breaks Timeout   | sonots (Naotoshi Seo)      | 08/20/2019 12:47 PM |

| #     | Project     | Tracker | Status   | Subject   | Assignee                  | Updated             |
|-------|-------------|---------|----------|---|---------------------------|---------------------|
| 9136  | Ruby master | Misc    | Assigned | Deprecated Enumerator.new(object, method) bad for BasicObject   | zzak (Zachary Scott)      | 11/23/2013 03:58 AM |
| 9189  | Ruby master | Bug     | Assigned | Build failure on Windows in case of nonascii TEMP environment.  |                           | 01/05/2018 09:00 PM |
| 9235  | Ruby master | Feature | Assigned | Documentation for commercial support  | zzak (Zachary Scott)      | 08/10/2019 02:55 PM |
| 9366  | Ruby master | Bug     | Assigned | "make -j32 check TESTS=-j32" occasionally fails on rubygems/specification   | hsbt (Hiroshi SHIBATA)    | 07/26/2018 02:13 AM |
| 9755  | Ruby master | Feature | Assigned | Thread::Backtrace::Location#defined_class   | ko1 (Koichi Sasada)       | 04/18/2014 09:22 AM |
| 9768  | Ruby master | Feature | Assigned | Method that is visible only within a certain module/class   | matz (Yukihiko Matsumoto) | 04/25/2014 06:43 AM |
| 9816  | Ruby master | Feature | Assigned | □□□□□□□□□□□□□□□□□□□□  | matz (Yukihiko Matsumoto) | 10/28/2014 08:29 AM |
| 9830  | Ruby master | Feature | Assigned | Support for GOST private/public keys  |                           | 09/13/2015 03:10 AM |
| 9944  | Ruby master | Bug     | Assigned | in ruby for windows in "system" a redirection to append a file works incorrectly  | cruby-windows             | 01/05/2018 09:00 PM |
| 9955  | Ruby master | Bug     | Assigned | issue building dll on mingw, library not found  | nobu (Nobuyoshi Nakada)   | 01/05/2018 09:00 PM |
| 10038 | Ruby master | Feature | Assigned | Extend ObjectSpace.dump to expose buffer addresses for String and Array   | tmm1 (Aman Karmani)       | 01/05/2018 09:01 PM |
| 10129 | Ruby master | Feature | Assigned | More descriptive error message for failed net/http requests   | akr (Akira Tanaka)        | 01/05/2018 09:01 PM |
| 10459 | Ruby master | Feature | Assigned | [PATCH] rfc3339 method for Time   | akr (Akira Tanaka)        | 05/21/2015 08:14 AM |
| 10481 | Ruby master | Feature | Assigned | Add "if" and "unless" clauses to rescue statements  | matz (Yukihiko Matsumoto) | 01/18/2015 02:46 PM |
| 10560 | Ruby master | Misc    | Assigned | confusion between x=x+y, x+=y, x.concat(y) and y.each{ z  x<<z}   | zzak (Zachary Scott)      | 01/05/2018 09:02 PM |
| 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 |
| 10782 | Ruby master | Feature | Assigned | Patch: Add constants for BigDecimal for ZERO, ONE, TEN  | mrkn (Kenta Murata)       | 05/21/2015 08:13 AM |
| 10791 | Ruby master | Misc    | Assigned | [PATCH 1/1] Remove unnecessary passing value from doc for Observable  |                           | 08/10/2018 10:51 AM |
| 10919 | Ruby master | Bug     | Assigned | [gem install] installs multiple platforms   | hsbt (Hiroshi SHIBATA)    | 07/30/2019 07:44 AM |
| 11028 | Ruby master | Feature | Assigned | standalone running single file ( zipped archives of ruby code) running "**without installation**" using "gem install ..." | matz (Yukihiko Matsumoto) | 04/04/2015 01:44 AM |
| 11269 | Ruby master | Bug     | Assigned | ruby_init_setproctitle() should be called before require_libraries()  | kosaki (Motohiro KOSAKI)  | 06/17/2015 03:01 AM |
| 11322 | Ruby master | Feature | Assigned | OpenUri: RuntimeError: HTTP redirection loop  | akr (Akira Tanaka)        | 11/13/2020 03:52 AM |
| 11526 | Ruby master | Bug     | Assigned | Streaming HTTP requests are not idempotent and should not be retried  | naruse (Yui NARUSE)       | 07/01/2019 09:16 PM |
| 11527 | Ruby master | Feature | Assigned | IPAddr#mask_addr isn't a method   | knu (Akinori MUSHA)       | 11/07/2018 04:12 PM |
| 11531 | Ruby master | Bug     | Assigned | IPAddr#== implements wrong logic  | knu (Akinori MUSHA)       | 12/29/2019 12:50 PM |
| 11625 | Ruby master | Feature | Assigned | Unlock GVL for SHA1 calculations  |                           | 09/25/2018 11:26 AM |
| 11704 | Ruby master | Bug     | Assigned | Refinements only get "used" once in loop  | matz (Yukihiko Matsumoto) | 04/14/2016 02:45 AM |
| 11816 | Ruby master | Feature | Assigned | Partial safe navigation operator  | matz (Yukihiko Matsumoto) | 04/14/2020 08:02 AM |
| 11955 | Ruby master | Feature | Assigned | Expose Object that Receives logs in Logger  | sonots (Naotoshi Seo)     | 11/09/2017 11:35 AM |
| 12020 | Ruby master | Feature | Assigned | Documenting Ruby memory model   | ko1 (Koichi Sasada)       | 12/23/2021 11:40 PM |
| 12040 | Ruby master | Bug     | Assigned | [Win32] File.stat fails on a mounted volume   | cruby-windows             | 02/01/2016 08:13 AM |
| 12281 | Ruby master | Feature | Assigned | Allow lexically scoped use of refinements with `using {}` block syntax  | shugo (Shugo Maeda)       | 06/13/2016 07:44 AM |

| #     | Project     | Tracker | Status   | Subject   | Assignee                         | Updated             |
|-------|-------------|---------|----------|---|----------------------------------|---------------------|
| 12354 | Ruby master | Feature | Assigned | PKKey::EC Can't output public key pem when private key exists                                 | rhenium (Kazuki Yamaguchi)       | 07/24/2019 10:57 PM |
| 12436 | Ruby master | Bug     | Assigned | newline argument of File.open seems not respected on Windows                                  | nobu (Nobuyoshi Nakada)          | 10/25/2021 09:07 AM |
| 12442 | Ruby master | Bug     | Assigned | TestArgf#test_textmode fails on cygwin  | cruby-cygwin                     | 05/19/2022 08:20 AM |
| 12444 | Ruby master | Bug     | Assigned | Segmentation fault when running TestException#test_machine_stackoverflow on cygwin            | cruby-cygwin                     | 05/19/2022 08:20 AM |
| 12445 | Ruby master | Bug     | Assigned | Testing TestIO#test_open_fifo_does_not_block_other_threads results in deadlock on cygwin      | cruby-cygwin                     | 05/19/2022 08:20 AM |
| 12473 | Ruby master | Bug     | Assigned | Test failure on fedora with TestTimeExtension#test_huge_precision                             | nobu (Nobuyoshi Nakada)          | 04/28/2017 01:45 PM |
| 12497 | Ruby master | Feature | Assigned | GMP version of divmod may be slower   | akr (Akira Tanaka)               | 08/10/2016 03:11 AM |
| 12506 | Ruby master | Bug     | Assigned | On cygwin, Feature #5994 does not work  | cruby-cygwin                     | 05/19/2022 08:20 AM |
| 12543 | Ruby master | Feature | Assigned | explicit tail call syntax: foo() then return  | matz (Yukihiro Matsumoto)        | 04/18/2021 03:02 PM |
| 12582 | Ruby master | Bug     | Assigned | OpenSSL Authenticated Encryption should check for tag length                                  | rhenium (Kazuki Yamaguchi)       | 04/28/2017 01:45 PM |
| 12639 | Ruby master | Feature | Assigned | Speed up require in RubyGems by 5x  | hsbt (Hiroshi SHIBATA)           | 07/26/2018 02:12 AM |
| 12653 | Ruby master | Feature | Assigned | Use wide WinAPI for rb_w32_getcwd   | usa (Usaku NAKAMURA)             | 09/12/2016 06:35 AM |
| 12656 | Ruby master | Feature | Assigned | Expand short paths with File.expand_path  | cruby-windows                    | 01/31/2018 02:31 PM |
| 12676 | Ruby master | Feature | Assigned | Significant performance increase, and code conciseness, for prime_division method in prime.rb | marcandre (Marc-Andre Lafortune) | 11/18/2016 03:46 PM |
| 12725 | Ruby master | Bug     | Assigned | Trying to use ./miniruby before it exists   | nobu (Nobuyoshi Nakada)          | 04/28/2017 01:45 PM |
| 12813 | Ruby master | Feature | Assigned | Calling chunk_while, slice_after, slice_before, slice_when with no block                      | matz (Yukihiro Matsumoto)        | 12/06/2016 12:58 PM |
| 12848 | Ruby master | Feature | Assigned | Crazy idea: Allow regex definition for methods (Do not take it seriously please)              |                                  | 10/18/2016 12:17 AM |
| 12911 | Ruby master | Misc    | Assigned | Translate docs  |                                  | 11/24/2021 04:52 AM |
| 13047 | Ruby master | Feature | Assigned | Use String literal instead of `String#+` for multiline pretty-printing of multiline strings   | akr (Akira Tanaka)               | 02/22/2017 07:09 AM |
| 13129 | Ruby master | Feature | Assigned | Refinements cannot refine method_missing and respond_to_missing?                              | matz (Yukihiro Matsumoto)        | 07/03/2021 10:45 PM |
| 13221 | Ruby master | Feature | Assigned | [PATCH] gems/bundled_gems: add "curses" RubyGem   | naruse (Yui NARUSE)              | 09/25/2017 06:32 PM |
| 13252 | Ruby master | Feature | Assigned | C API for creating strings without copying  | ko1 (Koichi Sasada)              | 04/17/2017 07:22 AM |
| 13269 | Ruby master | Bug     | Assigned | test/readline/test_readline.rb and mingw  | nobu (Nobuyoshi Nakada)          | 03/13/2017 08:56 AM |
| 13298 | Ruby master | Bug     | Assigned | mingw SEGV TestEnumerable#test_callcc   | nobu (Nobuyoshi Nakada)          | 06/04/2021 03:41 AM |
| 13388 | Ruby master | Feature | Assigned | gc.c: Add GC.get_parameters and .set_parameters   | ko1 (Koichi Sasada)              | 03/30/2017 10:52 AM |
| 13508 | Ruby master | Feature | Assigned | How remove/refactor code related mathn library.   | hsbt (Hiroshi SHIBATA)           | 12/25/2017 06:15 PM |
| 13513 | Ruby master | Bug     | Assigned | Resolv::DNS::Message.decode hangs after detecting truncation in UDP messages                  | akr (Akira Tanaka)               | 03/08/2021 11:35 PM |
| 13516 | Ruby master | Feature | Assigned | Improve the text of the circular require warning  | nobu (Nobuyoshi Nakada)          | 08/31/2017 05:49 AM |
| 13534 | Ruby master | Feature | Assigned | Checking installation results of default gems   | hsbt (Hiroshi SHIBATA)           | 07/26/2018 02:16 AM |
| 13577 | Ruby master | Feature | Assigned | Digest.file accidentally receives File object but uses file path                              | nobu (Nobuyoshi Nakada)          | 05/20/2017 06:50 PM |
| 13604 | Ruby master | Feature | Assigned | Exposing alternative interface of readline  | aycabta (aycabta .)              | 01/20/2020 05:34 AM |
| 13610 | Ruby master | Feature | Assigned | IPAddr doesn't provide helpful methods to get the subnet or IP address                        | knu (Akinori MUSA)               | 10/20/2017 01:13 AM |

| #     | Project     | Tracker | Status   | Subject  | Assignee                       | Updated             |
|-------|-------------|---------|----------|--|--------------------------------|---------------------|
| 13622 | Ruby master | Misc    | Assigned | Documentation missing  | stomar (Marcus Stollsteimer)   | 06/03/2017 07:27 AM |
| 13671 | Ruby master | Bug     | Assigned | Regexp with lookbehind and case-insensitivity raises RegexpError only on strings with certain characters               | duerst (Martin Dürst)          | 11/30/2021 04:42 AM |
| 13721 | Ruby master | Feature | Assigned | [PATCH] net/imap: dedupe attr keys in Net::IMAP::FetchData   | normalperson (Eric Wong)       | 07/27/2017 09:51 AM |
| 13821 | Ruby master | Feature | Assigned | Allow fibers to be resumed across threads  | ko1 (Koichi Sasada)            | 02/15/2019 10:09 AM |
| 13847 | Ruby master | Feature | Assigned | Gem activated problem for default gems   |                                | 12/10/2020 08:53 AM |
| 13864 | Ruby master | Bug     | Assigned | Rinda multicast test failures due to missing default route   | seki (Masatoshi Seki)          | 08/17/2021 07:16 AM |
| 13999 | Ruby master | Bug     | Assigned | Cygwin ripper_state_lex.rb   | cruby-cygwin                   | 05/19/2022 08:20 AM |
| 14066 | Ruby master | Feature | Assigned | Add CAA DNS RR on Resolv   | akr (Akira Tanaka)             | 11/10/2017 06:50 AM |
| 14090 | Ruby master | Bug     | Assigned | `TestGc#test_interrupt_in_finalizer` fails very rarely   | ko1 (Koichi Sasada)            | 12/02/2021 07:24 PM |
| 14397 | Ruby master | Feature | Assigned | public, protected and private should return their arguments instead of self  | matz (Yukihiko Matsumoto)      | 12/10/2018 07:08 AM |
| 14412 | Ruby master | Feature | Assigned | DRb UNIX on local machine: add support for getpeereid()  | seki (Masatoshi Seki)          | 01/28/2018 12:51 PM |
| 14476 | Ruby master | Feature | Assigned | Adding same_all? for checking whether all items in an Array are same   | mrkn (Kenta Murata)            | 08/28/2020 01:10 PM |
| 14543 | Ruby master | Bug     | Assigned | `make commit` show error of `common-srcs`  | nobu (Nobuyoshi Nakada)        | 06/02/2018 04:17 AM |
| 14607 | Ruby master | Bug     | Assigned | Fix use of the rb_profile_frames start parameter   | ko1 (Koichi Sasada)            | 06/09/2022 06:12 AM |
| 14679 | Ruby master | Bug     | Assigned | StdLib gems should properly specify their dependencies   | hsbt (Hiroshi SHIBATA)         | 04/11/2018 01:14 PM |
| 14727 | Ruby master | Bug     | Assigned | TestQueue#test_queue_with_trap always timeout on Windows10   | ko1 (Koichi Sasada)            | 05/01/2018 02:59 AM |
| 14737 | Ruby master | Feature | Assigned | Split default gems into separate directory structure   | hsbt (Hiroshi SHIBATA)         | 09/02/2020 06:00 PM |
| 14901 | Ruby master | Feature | Assigned | [PATCH] do not block SIGCHLD in normal Ruby Threads  | normalperson (Eric Wong)       | 07/19/2021 05:23 AM |
| 14917 | Ruby master | Misc    | Assigned | Add RDoc documents to tar ball   | aycabta (aycabta .)            | 07/21/2018 09:29 AM |
| 14922 | Ruby master | Feature | Assigned | Resolv getaddresses ignores AAAA records for IPv6  | akr (Akira Tanaka)             | 11/13/2020 04:01 AM |
| 15047 | Ruby master | Feature | Assigned | Documentation and more functions for Hash functions in C API   |                                | 03/20/2019 01:24 AM |
| 15166 | Ruby master | Feature | Assigned | 2.5 times faster implementation than current gcd implementation  | watson1978 (Shizuo Fujita)     | 04/26/2019 09:12 PM |
| 15239 | Ruby master | Feature | Assigned | [patch] test-spec win32ole   | suke (Masaki Suketa)           | 12/29/2019 01:04 PM |
| 15281 | Ruby master | Feature | Assigned | Speed up Set#intersect with size check.  | knu (Akinori MUSA)             | 08/11/2020 02:43 AM |
| 15371 | Ruby master | Feature | Assigned | IRB with ARGV  | aycabta (aycabta .)            | 02/14/2020 11:35 AM |
| 15487 | Ruby master | Misc    | Assigned | Clarify default gems maintenance policy  | hsbt (Hiroshi SHIBATA)         | 12/30/2018 08:42 PM |
| 15499 | Ruby master | Bug     | Assigned | Breaking behavior on ruby 2.6: rb_thread_call_without_gvl doesn't invoke unblock_function when used on the main thread | ko1 (Koichi Sasada)            | 01/05/2021 02:24 AM |
| 15550 | Ruby master | Bug     | Assigned | Windows - gem bin files - can't run from bash shell  | hsbt (Hiroshi SHIBATA)         | 03/20/2019 01:05 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 |
| 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 |
| 15878 | Ruby master | Feature | Assigned | Make exit faster by not running GC   | ko1 (Koichi Sasada)            | 07/29/2019 07:48 AM |
| 15939 | Ruby master | Feature | Assigned | Dump symbols reference to their fstr in ObjectSpace.dump()   | ko1 (Koichi Sasada)            | 08/08/2019 09:38 PM |

| #     | Project     | Tracker | Status   | Subject  | Assignee                  | Updated             |
|-------|-------------|---------|----------|--|---------------------------|---------------------|
| 16012 | Ruby master | Feature | Assigned | Add a (small) test-install suite?  | hsbt (Hiroshi SHIBATA)    | 07/30/2019 08:13 AM |
| 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 |
| 16027 | Ruby master | Feature | Assigned | Update Ruby's dtrace / USDT API to match what is exposed via the TracePoint API                  | ko1 (Koichi Sasada)       | 08/03/2019 02:41 AM |
| 16124 | Ruby master | Misc    | Assigned | Let the transient heap belong to objspace  | ko1 (Koichi Sasada)       | 11/18/2019 08:48 AM |
| 16350 | Ruby master | Feature | Assigned | ArithmeticSequence#member? can result in infinite loop   | mrkn (Kenta Murata)       | 05/29/2020 10:26 PM |
| 16461 | Ruby master | Feature | Assigned | Proc#using   | matz (Yukihiko Matsumoto) | 12/10/2020 09:10 AM |
| 16497 | Ruby master | Bug     | Assigned | StringIO#internal_encoding is broken (more severely in 2.7)                                      | nobu (Nobuyoshi Nakada)   | 10/26/2021 04:31 PM |
| 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 |
| 16630 | Ruby master | Misc    | Assigned | Deprecate pub/ruby/*snapshot* and use pub/ruby/snapshot/* instead                                | matz (Yukihiko Matsumoto) | 02/27/2020 09:52 AM |
| 16694 | Ruby master | Bug     | Assigned | JIT vs hardened GCC with PCH   | k0kubun (Takashi Kokubun) | 02/02/2021 07:38 AM |
| 16747 | Ruby master | Misc    | Assigned | Repository reorganization request  | nobu (Nobuyoshi Nakada)   | 05/22/2020 01:30 PM |
| 16776 | Ruby master | Bug     | Assigned | Regression in coverage library   | ko1 (Koichi Sasada)       | 11/24/2021 07:26 AM |
| 16805 | Ruby master | Misc    | Assigned | Coroutine's license is unclear   | ReiOdaira (Rei Odaira)    | 07/01/2021 10:09 PM |
| 16819 | Ruby master | Bug     | Assigned | Line reporting off by one when reporting line of a hash?   | ko1 (Koichi Sasada)       | 06/16/2020 05:57 PM |
| 16836 | Ruby master | Bug     | Assigned | configure-time LDFLAGS leak into ruby pkg-config file  | nobu (Nobuyoshi Nakada)   | 08/14/2021 09:10 AM |
| 16842 | Ruby master | Bug     | Assigned | `inspect` prints the UTF-8 character U+0085 (NEXT LINE) verbatim even though it is not printable | duerst (Martin Dürst)     | 02/26/2021 05:43 AM |
| 16937 | Ruby master | Feature | Assigned | Add DNS over HTTP to Resolv  | akr (Akira Tanaka)        | 12/10/2020 09:15 AM |
| 16951 | Ruby master | Bug     | Assigned | Consistently referer dependencies  | hsbt (Hiroshi SHIBATA)    | 06/17/2021 06:15 AM |
| 16963 | Ruby master | Feature | Assigned | Remove English.rb from Ruby 2.8/3.0  | hsbt (Hiroshi SHIBATA)    | 06/19/2020 09:48 AM |
| 17111 | Ruby master | Feature | Assigned | Improve performance of Net::HTTPHeader#set_form by 40%   | naruse (Yui NARUSE)       | 08/10/2020 05:36 AM |
| 17196 | Ruby master | Bug     | Assigned | Segmentation Fault with Socket#close in Ractors  | ko1 (Koichi Sasada)       | 03/20/2022 01:52 PM |
| 17289 | Ruby master | Bug     | Assigned | Time#strftime occurs Segmentation Fault on ruby-2.7.2p137  | shyouhei (Shyouhei Urabe) | 11/05/2020 07:57 AM |
| 17291 | Ruby master | Feature | Assigned | Optimize __send__ call   | matz (Yukihiko Matsumoto) | 01/12/2021 05:47 AM |
| 17294 | Ruby master | Feature | Assigned | Feature: Allow method chaining with Pathname#mkpath Pathname#rmtree                              | akr (Akira Tanaka)        | 08/30/2021 06:52 AM |
| 17295 | Ruby master | Feature | Assigned | Feature: Create a directory and file with Pathname#touch   | akr (Akira Tanaka)        | 09/28/2021 01:20 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 |
| 17339 | Ruby master | Feature | Assigned | Semantic grouping with BigDecimal#to_s   | mrkn (Kenta Murata)       | 12/20/2021 12:39 PM |
| 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 |
| 17363 | Ruby master | Feature | Assigned | Timeouts   | ko1 (Koichi Sasada)       | 05/14/2022 09:06 AM |
| 17376 | Ruby master | Misc    | Assigned | Reduce number of GitHub Actions  | shyouhei (Shyouhei Urabe) | 12/10/2020 11:50 AM |
| 17478 | Ruby master | Bug     | Assigned | Ruby3.0 is slower than Ruby2.7.2 when parsing a large CSV file                                   | kou (Kouhei Sutou)        | 11/24/2021 05:12 AM |



| #     | Project     | Tracker | Status   | Subject  | Assignee                   | Updated             |
|-------|-------------|---------|----------|--|----------------------------|---------------------|
| 17516 | Ruby master | Bug     | Assigned | forking in a ractor causes Ruby to crash   | ko1 (Koichi Sasada)        | 11/30/2021 05:26 AM |
| 17578 | Ruby master | Bug     | Assigned | mkmf experimental C++ Support  | nobu (Nobuyoshi Nakada)    | 01/27/2021 03:51 AM |
| 17593 | Ruby master | Feature | Assigned | load_iseq_eval should override the ISeq path   | ko1 (Koichi Sasada)        | 02/16/2021 08:27 AM |
| 17638 | Ruby master | Feature | Assigned | Support backtracing with the libbacktrace library  | naruse (Yui NARUSE)        | 03/05/2021 03:40 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 |
| 17664 | Ruby master | Bug     | Assigned | Behavior of sockets changed in Ruby 3.0 to non-blocking  | ioquatix (Samuel Williams) | 07/12/2021 10:28 AM |
| 17676 | Ruby master | Bug     | Assigned | Accessing ENV from Ractor raises IsolationError  | ko1 (Koichi Sasada)        | 03/09/2021 02:37 AM |
| 17677 | Ruby master | Bug     | Assigned | Ractor crashes fork when blocking  | ko1 (Koichi Sasada)        | 03/09/2021 12:42 AM |
| 17678 | Ruby master | Bug     | Assigned | Ractors do not restart after fork  | ko1 (Koichi Sasada)        | 03/09/2021 12:42 AM |
| 17679 | Ruby master | Bug     | Assigned | Ractor incoming channel can consume unlimited resources  | ko1 (Koichi Sasada)        | 06/30/2022 10:49 AM |
| 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 |
| 17826 | Ruby master | Bug     | Assigned | Ractor#take hangs if used in multiple Threads  | ko1 (Koichi Sasada)        | 12/15/2021 01:30 PM |
| 17882 | Ruby master | Bug     | Assigned | bootstraptest/test_ractor.rb:224 segfaults on Cygwin   | cruby-cygwin               | 05/19/2022 08:20 AM |
| 17998 | Ruby master | Bug     | Assigned | ractor: process hanging (with ractors initialized, but not being used)   | ko1 (Koichi Sasada)        | 12/02/2021 08:17 PM |
| 18024 | Ruby master | Bug     | Assigned | Ractor crashes when connections are closed in multiple Ractors   | ko1 (Koichi Sasada)        | 12/14/2021 04:41 PM |
| 18034 | Ruby master | Bug     | Assigned | Segmentation fault fiddle with `--enable-bundled-libffi` and macOS   | kou (Kouhei Sutou)         | 11/30/2021 07:39 AM |
| 18133 | Ruby master | Bug     | Assigned | LTO: TestGCCCompact#test_ast_compacts segfaults on i686  |                            | 04/23/2022 04:19 PM |
| 18142 | Ruby master | Bug     | Assigned | Segmentation fault with Ruby 3.0.2   | k0kubun (Takashi Kokubun)  | 09/02/2021 07:43 AM |
| 18169 | Ruby master | Bug     | Assigned | Local copies of gemified libraries are being released out of sync with their gems  | hsbt (Hiroshi SHIBATA)     | 02/25/2022 05:40 PM |
| 18337 | Ruby master | Bug     | Assigned | Ruby allows zero-width characters in identifiers   | duerst (Martin Dürst)      | 11/24/2021 09:13 AM |
| 18355 | Ruby master | Bug     | Assigned | require("pathname") within rack application chnages behaviors of Pathname methods, such as absolute?(), when there are two versions of 'pathname' gem installed. | hsbt (Hiroshi SHIBATA)     | 11/30/2021 08:01 AM |
| 18371 | Ruby master | Misc    | Assigned | Release branches (release information in general)  | naruse (Yui NARUSE)        | 03/23/2022 10:32 PM |
| 18381 | Ruby master | Bug     | Assigned | Default vs Bundled gems  | hsbt (Hiroshi SHIBATA)     | 12/15/2021 11:09 AM |
| 18408 | Ruby master | Feature | Assigned | Allow pattern match to set instance variables  | ktsj (Kazuki Tsujimoto)    | 01/26/2022 07:07 PM |
| 18450 | Ruby master | Feature | Assigned | Force break in prettyprint   | akr (Akira Tanaka)         | 12/29/2021 02:02 PM |
| 18459 | Ruby master | Feature | Assigned | IRB autocomplete dropdown colour options   | aycabta (aycabta .)        | 01/05/2022 02:15 AM |
| 18464 | Ruby master | Bug     | Assigned | RUBY_INTERNAL_EVENT_NEWOBJ tracepoint causes an interpreter crash when combined with Ractors   | ko1 (Koichi Sasada)        | 06/08/2022 08:25 AM |
| 18571 | Ruby master | Feature | Assigned | Removed the bundled sources from release package after Ruby 3.2  | hsbt (Hiroshi SHIBATA)     | 03/28/2022 06:23 AM |
| 18572 | Ruby master | Bug     | Assigned | Performance regression when invoking refined methods   | ko1 (Koichi Sasada)        | 02/10/2022 12:48 AM |
| 18677 | Ruby master | Bug     | Assigned | BigDecimal#power (**) returns FloatDomainError when passing an infinite parameter  | mrkn (Kenta Murata)        | 04/20/2022 02:04 AM |
| 18727 | Ruby master | Bug     | Assigned | Make failed on x86_64-cygwin (LoadError)   | peterzhu2118 (Peter Zhu)   | 04/16/2022 05:15 AM |
| 18773 | Ruby master | Feature | Assigned | deconstruct to receive a range   | ktsj (Kazuki Tsujimoto)    | 07/04/2022 05:38 PM |

| #     | Project     | Tracker | Status   | Subject  | Assignee                  | Updated             |
|-------|-------------|---------|----------|--|---------------------------|---------------------|
| 18790 | Ruby master | Bug     | Assigned | cannot load such file -- digest (LoadError)  | hsbt (Hiroshi SHIBATA)    | 06/06/2022 12:41 AM |
| 18808 | Ruby master | Bug     | Assigned | Cannot compile ruby 3.1.2 on powerpc64le-linux without disabling the jit features  | k0kubun (Takashi Kokubun) | 06/20/2022 10:40 AM |
| 4173  | Ruby master | Bug     | Open     | TestProcess#test_wait_and_sigchild             |                           | 03/15/2018 08:29 AM |
| 5478  | Ruby master | Feature | Open     | Add syntax to import Set into core   |                           | 09/02/2020 12:24 PM |
| 6641  | Ruby master | Feature | Open     | Hash.auto constructor  | matz (Yukihiko Matsumoto) | 12/25/2017 06:15 PM |
| 6687  | Ruby master | Feature | Open     | Enumerable#with  |                           | 12/25/2017 06:15 PM |
| 6733  | Ruby master | Feature | Open     | New inspect framework  |                           | 11/24/2021 05:06 AM |
| 6758  | Ruby master | Feature | Open     | Object#sequence  |                           | 12/25/2017 06:15 PM |
| 6783  | Ruby master | Feature | Open     | Infinite loop in inspect, not overriding inspect, to_s, and no known circular references. Stepping into inspect in debugger locks it up with 100% CPU. |                           | 08/05/2019 11:13 PM |
| 6817  | Ruby master | Feature | Open     | Partial application  | matz (Yukihiko Matsumoto) | 12/25/2017 06:15 PM |
| 6828  | Ruby master | Feature | Open     | Constancy of Constants   |                           | 12/10/2020 08:47 AM |
| 6869  | Ruby master | Feature | Open     | Do not treat `` parameter exceptionally  | matz (Yukihiko Matsumoto) | 12/10/2020 08:58 AM |
| 6946  | Ruby master | Feature | Open     | FIPS support?  |                           | 11/07/2018 04:00 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 |
| 7149  | Ruby master | Feature | Open     | Constant magic for everyone.   | matz (Yukihiko Matsumoto) | 12/25/2017 06:15 PM |
| 7220  | Ruby master | Feature | Open     | Separate IO#dup, StringIO#initialize_copy from dup(2)  |                           | 12/10/2020 08:47 AM |
| 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 |
| 7377  | Ruby master | Feature | Open     | #indetical? as an alias for #equal?  | matz (Yukihiko Matsumoto) | 12/25/2017 06:15 PM |
| 7384  | Ruby master | Feature | Open     | Rename #each_with_object to #each_with   |                           | 12/25/2017 06:15 PM |
| 7444  | Ruby master | Feature | Open     | Array#product_set  | matz (Yukihiko Matsumoto) | 12/25/2017 06:15 PM |
| 7545  | Ruby master | Feature | Open     | Make Range act as a "lazy ordered set"   |                           | 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 |
| 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 |

| #    | Project     | Tracker | Status | Subject   | Assignee                           | Updated             |
|------|-------------|---------|--------|---|------------------------------------|---------------------|
| 7702 | Ruby master | Feature | Open   | Remove Proc#binding   | matz (Yukihiko Matsumoto)          | 07/15/2019 07:39 PM |
| 7704 | Ruby master | Feature | Open   | Add a list of enabled (experimental) language features.   | matz (Yukihiko Matsumoto)          | 12/25/2017 06:15 PM |
| 7708 | Ruby master | Feature | Open   | support for patches list  |                                    | 12/25/2017 06:15 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 |
| 7745 | Ruby master | Feature | Open   | lib/observer.rb: Observers are compared by identity   | nobu (Nobuyoshi Nakada)            | 12/25/2017 06:15 PM |
| 7747 | Ruby master | Feature | Open   | Expanded API for Binding semantics  |                                    | 12/23/2021 11:43 PM |
| 7748 | Ruby master | Feature | Open   | Contextual send   | matz (Yukihiko Matsumoto)          | 12/10/2020 08:53 AM |
| 7788 | Ruby master | Feature | Open   | YAML Tag Schema Support   | tenderlovemaking (Aaron Patterson) | 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 |
| 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 |
| 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 |
| 7848 | Ruby master | Feature | Open   | Restore default state for core ruby objects   | matz (Yukihiko Matsumoto)          | 12/25/2017 06:15 PM |
| 7876 | Ruby master | Feature | Open   | Add method for accessing Class from within Singleton Class                                      | matz (Yukihiko Matsumoto)          | 12/25/2017 06:15 PM |
| 7883 | Ruby master | Feature | Open   | Add Regexp#to_proc  | matz (Yukihiko Matsumoto)          | 12/25/2017 06:15 PM |
| 7892 | Ruby master | Bug     | Open   | MIME encoding bug of NKF.nkf  | naruse (Yui NARUSE)                | 12/25/2017 06:15 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 |
| 7914 | Ruby master | Feature | Open   | Case for local class methods  | matz (Yukihiko Matsumoto)          | 12/25/2017 06:15 PM |
| 7981 | Ruby master | Feature | Open   | ruby does not respect --  |                                    | 02/28/2013 02:49 PM |
| 8046 | Ruby master | Feature | Open   | allow Object#extend to take a block   |                                    | 12/25/2017 06:15 PM |
| 8061 | Ruby master | Feature | Open   | □□□□□□□□□□□□□□□□  | matz (Yukihiko Matsumoto)          | 12/25/2017 06:15 PM |
| 8088 | Ruby master | Feature | Open   | Method#parameters (and friends) should provide useful information about core methods            |                                    | 12/23/2021 11:43 PM |
| 8184 | Ruby master | Feature | Open   | Avoid the creation of meaningless ranges (nil, false, true)                                     |                                    | 03/29/2013 11:16 PM |
| 8185 | Ruby master | Bug     | Open   | Thread/fork issue   |                                    | 12/30/2019 03:00 AM |
| 8206 | Ruby master | Feature | Open   | Should Ruby core implement String#blank?  |                                    | 04/28/2016 02:05 PM |
| 8223 | Ruby master | Feature | Open   | Make Matrix more omnivorous.  | marcandre (Marc-Andre Lafortune)   | 04/09/2013 03:42 AM |
| 8229 | Ruby master | Feature | Open   | extend Hash.include?  | matz (Yukihiko Matsumoto)          | 12/10/2020 08:53 AM |
| 8232 | Ruby master | Feature | Open   | Rudiments of abstract algebra in Ruby   | matz (Yukihiko Matsumoto)          | 04/09/2013 01:47 AM |
| 8259 | Ruby master | Feature | Open   | Atomic attributes accessors   |                                    | 12/23/2021 11:43 PM |
| 8270 | Ruby master | Feature | Open   | Ruby should build without thread support (aka minix)  | nobu (Nobuyoshi Nakada)            | 12/10/2020 08:53 AM |
| 8272 | Ruby master | Feature | Open   | Transfer feature tracking to CommonRuby   |                                    | 12/23/2021 11:40 PM |
| 8275 | Ruby master | Feature | Open   | Add Module#public_const_get   |                                    | 12/23/2021 11:43 PM |

| #    | Project     | Tracker | Status | Subject   | Assignee                  | Updated             |
|------|-------------|---------|--------|---|---------------------------|---------------------|
| 8291 | Ruby master | Feature | Open   | Allow retrieving the root Fiber of a Thread   |                           | 12/23/2021 11:43 PM |
| 8321 | Ruby master | Feature | Open   | Ripper: I would like coordinates for keywords   |                           | 05/10/2013 07:01 PM |
| 8366 | Ruby master | Feature | Open   | Exception.message take time to execute depending on the instance variables                |                           | 09/22/2014 06:41 AM |
| 8404 | Ruby master | Feature | Open   | virtual, hooked or read only global variabels for ruby only code too                      |                           | 05/14/2013 09:19 PM |
| 8437 | Ruby master | Feature | Open   | custom operators, unicode   |                           | 08/30/2015 03:05 AM |
| 8444 | Ruby master | Bug     | Open   | Regexp vars \$~ and friends are not thread local  | ko1 (Koichi Sasada)       | 07/30/2019 07:38 AM |
| 8449 | Ruby master | Feature | Open   | Array#ary_plus always returns an array  | nobu (Nobuyoshi Nakada)   | 06/02/2013 04:23 PM |
| 8452 | Ruby master | Feature | Open   | Kernel#otherwise to rewrite code like (obj    default_obj).do_somth                       |                           | 05/26/2013 08:41 PM |
| 8478 | Ruby master | Feature | Open   | The hash returned by Enumerable#group_by should have an empty array for its default value | matz (Yukihiko Matsumoto) | 06/04/2013 03:56 PM |
| 8494 | Ruby master | Feature | Open   | Safe method for defensive copies. alternative to 'dup'                                    |                           | 06/05/2013 04:26 PM |
| 8506 | Ruby master | Feature | Open   | Object#iter_for / Object#to_iter  |                           | 06/10/2013 05:21 PM |
| 8544 | Ruby master | Feature | Open   | OpenURI should open 'file:/' URIs   |                           | 12/12/2015 04:30 PM |
| 8564 | Ruby master | Feature | Open   | Extend Module#attr... methods   |                           | 02/05/2015 07:39 PM |
| 8566 | Ruby master | Feature | Open   | [PATCH] Allow to configure additional preludes  |                           | 12/10/2014 01:13 PM |
| 8570 | Ruby master | Feature | Open   | Better mechanisms to safely load classes concurrently                                     |                           | 12/23/2021 11:43 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 |
| 8619 | Ruby master | Feature | Open   | Standard Profiling API  |                           | 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 |
| 8635 | Ruby master | Feature | Open   | attr_accessor with default block  |                           | 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 |
| 8663 | Ruby master | Feature | Open   | Officialy alias ArgumentError to ArgError   | matz (Yukihiko Matsumoto) | 08/09/2013 07:42 PM |
| 8681 | Ruby master | Feature | Open   | Net::HTTP should set TCP_NODELAY for requests with body                                   |                           | 12/23/2021 11:43 PM |
| 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 |
| 8751 | Ruby master | Feature | Open   | Add offsets to method#source_location   |                           | 12/23/2021 11:43 PM |
| 8772 | Ruby master | Feature | Open   | Hash alias #  merge, and the case for Hash and Array polymorphism                         |                           | 12/25/2017 06:15 PM |
| 8786 | Ruby master | Feature | Open   | Process.clock_gettime(:realtime)  |                           | 08/15/2013 10:33 PM |
| 8804 | Ruby master | Feature | Open   | ONCE syntax   | matz (Yukihiko Matsumoto) | 01/04/2020 08:26 PM |
| 8807 | Ruby master | Feature | Open   | Custom literals   |                           | 12/10/2020 08:53 AM |
| 8827 | Ruby master | Feature | Open   | A method that flips the receiver and the first argument                                   |                           | 08/29/2013 05:59 AM |
| 8834 | Ruby master | Feature | Open   | Kernel#load_relative  |                           | 04/18/2019 11:41 PM |

| #    | Project     | Tracker | Status | Subject   | Assignee                         | Updated             |
|------|-------------|---------|--------|---|----------------------------------|---------------------|
| 8848 | Ruby master | Feature | Open   | Syntax for binary strings   |                                  | 12/23/2021 11:43 PM |
| 8853 | Ruby master | Feature | Open   | Should String#sub(pattern) returns an Enumerator?   |                                  | 07/13/2019 12:32 AM |
| 8862 | Ruby master | Feature | Open   | getoptlong to accept user-provided commandline  |                                  | 09/04/2013 09:53 PM |
| 8896 | Ruby master | Feature | Open   | #tap with missing block   |                                  | 12/23/2021 11:43 PM |
| 8921 | Ruby master | Feature | Open   | Allow select, reject, etc to accept a regex   |                                  | 04/04/2020 05:57 AM |
| 8947 | Ruby master | Feature | Open   | make alias, alias_method, attr_* return name of the alias   |                                  | 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 |
| 8967 | Ruby master | Feature | Open   | add uninclude and unextend method   |                                  | 09/30/2013 02:18 PM |
| 8970 | Ruby master | Feature | Open   | Array.zip and Array.product   |                                  | 09/12/2019 03:40 AM |
| 8987 | Ruby master | Feature | Open   | map/collect extension which handles arguments   |                                  | 01/05/2018 09:00 PM |
| 8994 | Ruby master | Feature | Open   | add methods for Float to get if an NaN is quiet or not, also add class methods for Float to "generate" an quiet NaN and an loud NaN |                                  | 10/21/2019 10:38 PM |
| 9043 | Ruby master | Feature | Open   | Add String#f method as shortcut for #freeze   | matz (Yukihiko Matsumoto)        | 01/05/2018 09:00 PM |
| 9049 | Ruby master | Feature | Open   | Shorthands (a:b, *) for inclusive indexing  |                                  | 03/15/2018 12:26 AM |
| 9070 | Ruby master | Feature | Open   | Introduce `---` as synonym of `end` keyword   | matz (Yukihiko Matsumoto)        | 11/02/2013 03:23 AM |
| 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 |
| 9116 | Ruby master | Feature | Open   | String#rsplit missing   |                                  | 04/27/2017 10:00 AM |
| 9123 | Ruby master | Feature | Open   | Make Numeric#nonzero? behavior consistent with Numeric#zero?  | matz (Yukihiko Matsumoto)        | 06/11/2019 12:55 PM |
| 9145 | Ruby master | Feature | Open   | Queue#pop(true) return nil if empty instead of raising ThreadError  |                                  | 01/01/2018 07:41 PM |
| 9174 | Ruby master | Feature | Open   | value receiving block for Hash#has_key?   |                                  | 11/29/2013 06:33 AM |
| 9185 | Ruby master | Feature | Open   | Add alias_class_method or class_alias functionality   |                                  | 01/05/2018 09:00 PM |
| 9253 | Ruby master | Feature | Open   | Regex named match and case statement  |                                  | 01/05/2018 09:00 PM |
| 9260 | Ruby master | Feature | Open   | make FileUtils.rm_rf raise on errors  |                                  | 12/19/2013 12:27 AM |
| 9347 | Ruby master | Feature | Open   | Accept non callable argument to detect  | marcandre (Marc-Andre Lafortune) | 01/05/2018 09:00 PM |
| 9355 | Ruby master | Feature | Open   | Re: Rename method_id to method_name in TracePoint class   |                                  | 07/12/2019 03:45 AM |
| 9400 | Ruby master | Feature | Open   | Respect constant lookup when using `raise`  |                                  | 07/12/2019 03:36 AM |
| 9401 | Ruby master | Feature | Open   | Yet another syntax for literal anonymous functions (lambdas)  |                                  | 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 |
| 9409 | Ruby master | Bug     | Open   | Cygwin "filesystem" encoding [REDACTED]   | cruby-cygwin                     | 05/19/2022 08:20 AM |
| 9435 | Ruby master | Bug     | Open   | Kernel.system problem   |                                  | 12/30/2019 03:00 AM |
| 9445 | Ruby master | Feature | Open   | Support emitting 1.9 Symbol keyword Hash syntax when pretty printing Hashes   |                                  | 01/24/2014 06:01 AM |
| 9507 | Ruby master | Bug     | Open   | Ruby 2.1.0 is broken on ARMv5: tried to create Proc object without a block  | charliesome (Charlie Somerville) | 01/05/2018 09:00 PM |

| #    | Project     | Tracker | Status | Subject  | Assignee                  | Updated             |
|------|-------------|---------|--------|--|---------------------------|---------------------|
| 9515 | Ruby master | Feature | Open   | `IO.each` and `CSV.each`   |                           | 01/04/2020 05:41 PM |
| 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 |
| 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 |
| 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 |
| 9557 | Ruby master | Feature | Open   | Enumerator#next and Enumerator#peek with argument  |                           | 04/11/2014 07:00 PM |
| 9585 | Ruby master | Feature | Open   | Add Object#in? to make ruby easier to read   |                           | 03/15/2014 04:49 PM |
| 9590 | Ruby master | Feature | Open   | introduce st_foreach_update and st_foreach_update_check for performance.   | tarui (Masaya Tarui)      | 01/05/2018 09:00 PM |
| 9613 | Ruby master | Feature | Open   | Warn about unsafe openssl ciphers  |                           | 09/13/2015 03:27 AM |
| 9614 | Ruby master | Feature | Open   | ordering of non-Hash items which use st_ internally  | matz (Yukihiko Matsumoto) | 01/05/2018 09:00 PM |
| 9667 | Ruby master | Feature | Open   | Optimization of __FILE__ and __dir__   |                           | 03/25/2014 04:48 AM |
| 9686 | Ruby master | Feature | Open   | Syntax for symbols used in hashes  |                           | 12/23/2021 11:43 PM |
| 9704 | Ruby master | Feature | Open   | Refinements as files instead of modules  | matz (Yukihiko Matsumoto) | 10/11/2016 06:36 PM |
| 9724 | Ruby master | Misc    | Open   | Warnings in Ruby: allow per-file directives to i.e. suppress warnings  |                           | 04/10/2014 06:21 PM |
| 9725 | Ruby master | Feature | Open   | Do not inspect NameError target object unless verbose  |                           | 05/08/2015 02:18 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 |
| 9779 | Ruby master | Feature | Open   | Add Module#descendants   |                           | 01/05/2018 09:00 PM |
| 9784 | Ruby master | Feature | Open   | Alias URI#merge to URI#join  |                           | 04/29/2014 05:42 AM |
| 9804 | Ruby master | Feature | Open   | File::CREATE as a synonym for File::CREAT  |                           | 12/23/2021 11:43 PM |
| 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 |
| 9918 | Ruby master | Feature | Open   | Exception#cause should be shown in output and #inspect   |                           | 07/13/2015 02:32 PM |
| 9929 | Ruby master | Feature | Open   | add with_default method to Hash  |                           | 06/11/2014 12:08 AM |
| 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 |
| 9947 | Ruby master | Feature | Open   | Make `Object#send` and `Object#method` private   |                           | 12/23/2021 11:43 PM |
| 9953 | Ruby master | Feature | Open   | set_trace_func values which could be frozen or symbols   |                           | 06/19/2014 10:44 PM |
| 9992 | Ruby master | Feature | Open   | Access Modifiers (Internal Interfaces)   |                           | 12/18/2017 03:04 PM |

| #     | Project     | Tracker | Status | Subject   | Assignee                  | Updated             |
|-------|-------------|---------|--------|---|---------------------------|---------------------|
| 10000 | Ruby master | Feature | Open   | format width and precision with symbol hash   |                           | 07/01/2014 01:25 AM |
| 10009 | Ruby master | Bug     | Open   | IO operation is 10x slower in multi-thread environment  | ko1 (Koichi Sasada)       | 05/21/2015 07:19 AM |
| 10051 | Ruby master | Feature | Open   | nbspc isn't remove with trim  |                           | 07/17/2014 08:02 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 |
| 10152 | Ruby master | Feature | Open   | String#strip doesn't remove non-breaking space  |                           | 04/12/2015 07:36 PM |
| 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 |
| 10175 | Ruby master | Feature | Open   | There's no reason to prefer Proc.new over Kernel#proc anymore   |                           | 11/10/2014 11:07 PM |
| 10176 | Ruby master | Feature | Open   | Document how to perform net/http calls in parallel  |                           | 08/27/2014 10:46 PM |
| 10177 | Ruby master | Feature | Open   | Hash#has_key? and Hash#has_value? should be deprecated  |                           | 09/19/2014 06:01 PM |
| 10179 | Ruby master | Feature | Open   | Net::HTTP::Get.new("https://google.com").basic_auth(user_name, password) should throw exception stating the need to set use_ssl to true |                           | 09/13/2015 03:25 AM |
| 10181 | Ruby master | Feature | Open   | New method File.openat()  |                           | 10/22/2015 12:12 PM |
| 10183 | Ruby master | Feature | Open   | An alternative name for method `class`  |                           | 10/31/2017 11:42 AM |
| 10215 | Ruby master | Feature | Open   | prohibit subclassing for classes without allocator in Ruby  |                           | 09/08/2014 07:29 AM |
| 10217 | Ruby master | Feature | Open   | Dir constructor similar to Pathname constructor   |                           | 12/23/2021 11:43 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 |
| 10238 | Ruby master | Feature | Open   | todo: remove dependency on malloc_usable_size   | ko1 (Koichi Sasada)       | 12/10/2020 09:20 AM |
| 10251 | Ruby master | Feature | Open   | URI: Support wildcards (globbing) in no_proxy   |                           | 12/16/2015 05:22 AM |
| 10255 | Ruby master | Feature | Open   | Math.log: check domain of base argument   |                           | 01/27/2015 02:32 AM |
| 10273 | Ruby master | Feature | Open   | Immutable Ruby  |                           | 12/23/2021 11:43 PM |
| 10287 | Ruby master | Feature | Open   | rename COLON3 to COLON2_HEAD.   | matz (Yukihiko Matsumoto) | 07/27/2021 09:34 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 |
| 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 |
| 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 |
| 10320 | Ruby master | Feature | Open   | require into module   |                           | 06/10/2021 08:15 AM |
| 10327 | Ruby master | Feature | Open   | Bool/False/True module for '==='  |                           | 10/15/2014 02:42 PM |
| 10328 | Ruby master | Feature | Open   | [PATCH] make OPT_SUPPORT_JOKE a proper VM option  | normalperson (Eric Wong)  | 01/05/2018 09:01 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 |

| #     | Project     | Tracker | Status | Subject  | Assignee                  | Updated             |
|-------|-------------|---------|--------|--|---------------------------|---------------------|
| 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 |
| 10370 | Ruby master | Feature | Open   | [PATCH] We don't need to check whether rb_block_call exists                      |                           | 01/29/2019 06:46 PM |
| 10371 | Ruby master | Feature | Open   | Use Thread#handle_interrupt in MonitorMixin                                      |                           | 12/23/2021 11:43 PM |
| 10378 | Ruby master | Feature | Open   | [PATCH 0/3] It's better (1 + 0i).real? return true                               |                           | 01/05/2018 09:01 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 |
| 10391 | Ruby master | Feature | Open   | Provide %eISO-8859-1'string \xAA literal' string literals with explicit encoding |                           | 10/28/2014 10:27 AM |
| 10404 | Ruby master | Feature | Open   | Allow individual finalizers to be removed with ObjectSpace.undefine_finalizer    | matz (Yukihiko Matsumoto) | 10/20/2014 08:14 AM |
| 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 |
| 10423 | Ruby master | Feature | Open   | [PATCH] opt_str_lit*: avoid literal string allocations                           | ko1 (Koichi Sasada)       | 01/05/2018 09:01 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 |
| 10426 | Ruby master | Feature | Open   | A predicate to express congruence  |                           | 11/14/2014 02:11 AM |
| 10436 | Ruby master | Bug     | Open   | ruby -c and ripper inconsistency: m(&nil) {}                                     |                           | 08/27/2019 12:08 AM |
| 10455 | Ruby master | Feature | Open   | [PATCH 0/n] Combine interface for creating new matrix                            |                           | 10/29/2014 10:17 PM |
| 10473 | Ruby master | Feature | Open   | Change Date#to_datetime to use local time  |                           | 07/23/2021 07:08 PM |
| 10474 | Ruby master | Feature | Open   | [PATCH 1/1] Refactoring math.c (Combined some macros into one macro)             |                           | 11/10/2014 10:29 PM |
| 10477 | Ruby master | Feature | Open   | Implicit interfaces  |                           | 12/23/2021 11:43 PM |
| 10489 | Ruby master | Feature | Open   | Add inherit method for clearer and multiple inheritance                          | matz (Yukihiko Matsumoto) | 12/10/2020 08:53 AM |
| 10498 | Ruby master | Feature | Open   | Make `loop` yield a counter  | matz (Yukihiko Matsumoto) | 01/05/2018 09:01 PM |
| 10503 | Ruby master | Feature | Open   | introduce InvalidPercentEncoding error for failed URI parsing                    |                           | 01/05/2018 09:01 PM |
| 10505 | Ruby master | Feature | Open   | [PATCH 2/n] オブジェクトのObject#eq? with block. (ja/en)                                |                           | 11/13/2014 05:52 PM |
| 10513 | Ruby master | Misc    | Open   | instance_eval yields the receiver, but is documented to yield no arguments       | zzak (Zachary Scott)      | 11/14/2014 10:29 PM |
| 10519 | Ruby master | Feature | Open   | TLS Renegotiation  |                           | 09/13/2015 03:29 AM |

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