

Issues

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|--|---------------------------|---------------------|
| 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 |
| 15247 | Ruby master | Bug | Open | Windows - TEMP folder, non 8.3 & drive, fails & errors in test-all (ruby & rdoc) | | 10/23/2018 05:02 PM |
| 13644 | Ruby master | Bug | Open | Windows - Setting Time.now | | 06/11/2017 03:43 AM |
| 18359 | Ruby master | Bug | Open | [Windows MinGW] warning Please include winsock2.h before windows.h | | 11/23/2021 05:07 PM |
| 15550 | Ruby master | Bug | Assigned | Windows - gem bin files - can't run from bash shell | hsbt (Hiroshi SHIBATA) | 03/20/2019 01:05 AM |
| 16953 | Ruby master | Bug | Feedback | Windows bash bin files removed in master | | 10/15/2021 01:57 AM |
| 11410 | Ruby master | Bug | Feedback | Win32 Registry enumeration performs unnecessary string re-encoding which cause UndefinedConversionError exceptions | | 08/13/2015 06:57 AM |
| 12040 | Ruby master | Bug | Assigned | [Win32] File.stat fails on a mounted volume | cruby-windows | 02/01/2016 08:13 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 |
| 9208 | Ruby master | Bug | Assigned | Win32 ANSI color no longer works since revision 43331 | nobu (Nobuyoshi Nakada) | 12/30/2019 03:00 AM |
| 15764 | Ruby master | Bug | Open | Whitespace and control characters should not be permitted in tokens | matz (Yukihiro Matsumoto) | 04/22/2019 07:48 AM |
| 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 |
| 18247 | Ruby master | Bug | Open | weird results for `Array#slice` or `Array#[]` with argument of type `Enumerator::ArithmeticSequence` | | 10/08/2021 03:56 PM |
| 16959 | Ruby master | Bug | Open | Weakmap has specs and third-party usage despite being a private API | | 06/13/2020 08:54 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 |
| 17132 | Ruby master | Bug | Feedback | vcs.rb doesn't detect git submodules as vcs | | 08/31/2020 11:31 AM |
| 12852 | Ruby master | Bug | Open | URI.parse can't handle non-ascii URIs | akira (akira yamada) | 12/12/2016 06:39 PM |
| 12235 | Ruby master | Bug | Open | URI.encode issue with square brackets | | 07/20/2021 08:47 AM |
| 9806 | Ruby master | Bug | Open | URI#encode doesn't encode characters '[' and ']'. They should be encoded as %5B and %5D respectively. | | 12/30/2019 03:00 AM |
| 17420 | Ruby master | Bug | Open | Unsafe mutation of \$" when doing non-RubyGems require in Ractor | ko1 (Koichi Sasada) | 01/07/2021 01:23 PM |
| 16277 | Ruby master | Bug | Open | UNIXServer#listen fails with Errno::EADDRINUSE error under Windows 10 / WSL Ubuntu 18.04 | | 10/25/2019 03:39 PM |
| 18286 | Ruby master | Bug | Open | Universal arm64/x86_64 binary built on an x86_64 machine segfaults/is killed on arm64 | | 11/10/2021 06:08 PM |
| 18013 | Ruby master | Bug | Open | Unexpected results when mixing negated character classes and case-folding | | 06/29/2021 12:05 PM |
| 14582 | Ruby master | Bug | Open | Unable to use `method__entry` and `method_return` tracing probes since 2.5 | | 06/18/2021 06:08 PM |
| 12725 | Ruby master | Bug | Assigned | Trying to use ./miniruby before it exists | nobu (Nobuyoshi Nakada) | 04/28/2017 01:45 PM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|---|---------------------------|---------------------|
| 6351 | Ruby master | Bug | Assigned | transcode table generator does not support multi characters of Unicode | duerst (Martin Dürst) | 12/25/2017 06:15 PM |
| 14817 | Ruby master | Bug | Assigned | TracePoint#parameters for bmethod's return event should return the same value as its Method#parameters | ko1 (Koichi Sasada) | 06/18/2021 09:14 PM |
| 16889 | Ruby master | Bug | Open | TracePoint.enable { ... } also activates the TracePoint for other threads, even outside the block | ko1 (Koichi Sasada) | 08/20/2021 09:48 PM |
| 7976 | Ruby master | Bug | Assigned | TracePoint call is at call point, not call site | ko1 (Koichi Sasada) | 01/05/2018 09:00 PM |
| 18269 | Ruby master | Bug | Open | trace_opt_not and trace_opt_regexpmatch2 insns are indistinguishable | | 11/12/2021 07:44 AM |
| 18132 | Ruby master | Bug | Open | TODO: fix ccan/list thread safety | | 12/03/2021 01:49 AM |
| 17289 | Ruby master | Bug | Assigned | Time#strftime occurs Segmentation Fault on ruby-2.7.2p137 | shyouhei (Shyouhei Urabe) | 11/05/2020 07:57 AM |
| 18144 | Ruby master | Bug | Open | Timeout not working while regular expression match is running | | 09/02/2021 07:08 AM |
| 15644 | Ruby master | Bug | Assigned | ThreadsWait problems with Thread#report_on_exception | keiju (Keiju Ishitsuka) | 10/17/2019 06:49 PM |
| 11174 | Ruby master | Bug | Open | threads memory leak | ko1 (Koichi Sasada) | 06/17/2019 03:17 PM |
| 15438 | Ruby master | Bug | Open | Threads can't switch faster than TIME_QUANTUM_(NSEC USEC MSEC) | | 03/25/2019 08:53 PM |
| 12689 | Ruby master | Bug | Open | Thread isolation of \$~ and \$_ | | 04/01/2021 08:51 PM |
| 17568 | Ruby master | Bug | Feedback | Thread.handle_interrupt is per-Thread but should probably be per-Fiber | | 09/16/2021 04:28 PM |
| 8185 | Ruby master | Bug | Open | Thread/fork issue | | 12/30/2019 03:00 AM |
| 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 |
| 18249 | Ruby master | Bug | Open | The ABI version of dev builds of CRuby does not correspond to the ABI | | 10/11/2021 05:59 PM |
| 16920 | Ruby master | Bug | Open | TestThread#test_signal_at_join fails on aarch64 | | 05/29/2020 04:54 PM |
| 14761 | Ruby master | Bug | Open | TestThread#test_join_limits hangs up on Solaris 10 with gcc | | 05/16/2018 05:23 AM |
| 16493 | Ruby master | Bug | Open | TestThreadQueue#test_thr_kill is flaky on AArch64 | | 01/09/2020 09:39 AM |
| 16265 | Ruby master | Bug | Open | Test (spec) failure using current MSYS2 tools, related to -fstack-protector and possibly D_FORTIFY_SOURCE=2 | | 12/03/2019 03:09 PM |
| 18073 | Ruby master | Bug | Open | test/ruby/test_jit.rb: "error: invalid use of '___builtin_va_arg_pack ()'" on Ruby 2.7.4 on gcc 4.8.5 | | 12/03/2021 03:04 PM |
| 13269 | Ruby master | Bug | Assigned | test/readline/test_readline.rb and mingw | nobu (Nobuyoshi Nakada) | 03/13/2017 08:56 AM |
| 14727 | Ruby master | Bug | Assigned | TestQueue#test_queue_with_trap always timeout on Windows10 | ko1 (Koichi Sasada) | 05/01/2018 02:59 AM |
| 4173 | Ruby master | Bug | Open | TestProcess#test_wait_and_sigchild            | | 03/15/2018 08:29 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 |
| 12500 | Ruby master | Bug | Open | TestProcess#test_aspawn_too_long_path fails on mips with "argument too big" | | 12/29/2019 10:38 AM |
| 17999 | Ruby master | Bug | Open | TestMethod#test_zsuper intermittent timeout error on raspbian10-aarch64 CI | | 06/18/2021 01:33 AM |
| 12445 | Ruby master | Bug | Assigned | Testing TestIO#test_open_fifo_does_not_block_other_threads results in deadlock on cygwin | nobu (Nobuyoshi Nakada) | 04/28/2017 01:45 PM |
| 14090 | Ruby master | Bug | Assigned | `TestGc#test_interrupt_in_finalizer` fails very rarely | ko1 (Koichi Sasada) | 12/02/2021 07:24 PM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|--|-------------------------|---------------------|
| 12473 | Ruby master | Bug | Assigned | Test failure on fedora with TestTimeExtension#test_huge_precision | nobu (Nobuyoshi Nakada) | 04/28/2017 01:45 PM |
| 16492 | Ruby master | Bug | Open | TestBugReporter#test_bug_reporter_add test failures | jaruga (Jun Aruga) | 08/24/2021 01:12 PM |
| 12442 | Ruby master | Bug | Assigned | TestArgf#test_textmode fails on cygwin | nobu (Nobuyoshi Nakada) | 04/28/2017 01:45 PM |
| 14064 | Ruby master | Bug | Open | test-all with and without -j - incorrect assertions and missing test methods | | 11/03/2017 10:54 PM |
| 18380 | Ruby master | Bug | Open | TestAddressResolve#test_socket_getnameinfo_domain_blocking test failures | | 12/02/2021 08:32 AM |
| 17680 | Ruby master | Bug | Open | tab completion no longer works on irb3.0 | | 03/13/2021 08:06 AM |
| 14681 | Ruby master | Bug | Open | `syswrite`: stream closed in another thread (IOError) | | 04/22/2018 12:12 AM |
| 18257 | Ruby master | Bug | Open | SystemTap/DTrace coredump on ppc64le/s390x | | 11/24/2021 01:59 PM |
| 4040 | Ruby master | Bug | Assigned | SystemStackError with Hash[*a] for Large _a_ | ko1 (Koichi Sasada) | 12/25/2017 06:14 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 |
| 18080 | Ruby master | Bug | Open | Syntax error on one-line pattern matching | | 08/18/2021 12:38 AM |
| 10584 | Ruby master | Bug | Open | String.valid_encoding?, String.ascii_only? fails to account for BOM. | | 01/05/2018 09:01 PM |
| 16927 | Ruby master | Bug | Open | String#tr won't return the expected result for some sign with diacritics | | 06/01/2020 05:24 AM |
| 17120 | Ruby master | Bug | Open | String#start_with? return wrong result for Regexp patterns containing /K/ | | 08/13/2020 05:10 PM |
| 16497 | Ruby master | Bug | Assigned | StringIO#internal_encoding is broken (more severely in 2.7) | nobu (Nobuyoshi Nakada) | 10/26/2021 04:31 PM |
| 9414 | Ruby master | Bug | Feedback | strftime returns incorrectly encoded string | nobu (Nobuyoshi Nakada) | 01/05/2018 09:00 PM |
| 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 |
| 16908 | Ruby master | Bug | Open | Strange behaviour of Hash#shift when used with `default_proc`. | | 12/03/2021 02:23 AM |
| 14679 | Ruby master | Bug | Assigned | StdLib gems should properly specify their dependencies | hsbt (Hiroshi SHIBATA) | 04/11/2018 01:14 PM |
| 16158 | Ruby master | Bug | Open | "st" Character Sequence In Regex Look-Behind Causes Illegal Pattern Error When Combined With POSIX Bracket Expressions And Case Insensitivity Flag | | 09/17/2019 09:37 AM |
| 17926 | Ruby master | Bug | Open | spec/ruby/core/file/atime_spec.rb: a random failing test on Travis ppc64le | | 06/02/2021 04:35 PM |
| 11063 | Ruby master | Bug | Open | Special singleton class should return true for singleton_class? test | | 12/30/2019 03:00 AM |
| 17995 | Ruby master | Bug | Open | Slow down when mjit and Ractor are being used at same time | | 06/17/2021 03:48 AM |
| 14474 | Ruby master | Bug | Open | skip "TestException#test_thread_signal_location" as known bug | | 12/10/2018 07:09 AM |
| 11064 | Ruby master | Bug | Open | #singleton_methods for objects with special singleton_class returns an empty array | | 12/30/2019 03:00 AM |
| 11230 | Ruby master | Bug | Open | Should rb_struct_s_members() be public API? | | 04/17/2021 05:06 PM |
| 18186 | Ruby master | Bug | Open | SEGV with system command - MinGW? | | 09/22/2021 03:20 PM |
| 14049 | Ruby master | Bug | Open | SEGV svn 60401 require_relative | | 10/26/2017 05:25 PM |
| 17196 | Ruby master | Bug | Assigned | Segmentation Fault with Socket#close in Ractors | ko1 (Koichi Sasada) | 11/30/2021 05:20 AM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|--|----------------------------------|---------------------|
| 18142 | Ruby master | Bug | Assigned | Segmentation fault with Ruby 3.0.2 | k0kubun (Takashi Kokubun) | 09/02/2021 07:43 AM |
| 17587 | Ruby master | Bug | Assigned | Segmentation fault with ractors and unix signals | ko1 (Koichi Sasada) | 11/30/2021 05:26 AM |
| 16288 | Ruby master | Bug | Open | Segmentation fault with finalizers, threads | | 12/19/2019 07:46 PM |
| 12444 | Ruby master | Bug | Assigned | Segmentation fault when running TestException#test_machine_stackoverflow on cygwin | nobu (Nobuyoshi Nakada) | 04/28/2017 01:45 PM |
| 17765 | Ruby master | Bug | Feedback | Segmentation fault when calling String#gsub | | 12/02/2021 06:57 PM |
| 5334 | Ruby master | Bug | Assigned | Segmentation fault in InternetExplorer IServiceProvider interface | suke (Masaki Suketa) | 12/30/2019 03:00 AM |
| 18034 | Ruby master | Bug | Assigned | Segmentation fault fiddle with `--enable-bundled-libffi` and macOS | kou (Kouhei Sutou) | 11/30/2021 07:39 AM |
| 17799 | Ruby master | Bug | Open | Seg fault in rb_class_clear_method_cache | | 12/04/2021 04:29 PM |
| 13571 | Ruby master | Bug | Open | Script arguments, encoding, windows / MinGW | | 11/12/2017 10:53 PM |
| 18002 | Ruby master | Bug | Open | s390x: Tests failing without LC_ALL env | jaruga (Jun Aruga) | 07/12/2021 04:30 PM |
| 5317 | Ruby master | Bug | Assigned | ruby                  off_t                 | nobu (Nobuyoshi Nakada) | 01/05/2018 09:00 PM |
| 16810 | Ruby master | Bug | Open | ruby segfaults on s390x with musl libc | | 03/05/2021 01:38 AM |
| 16905 | Ruby master | Bug | Open | Ruby required to build Ruby on Haiku? | | 05/24/2020 08:08 AM |
| 17843 | Ruby master | Bug | Open | Ruby on Rails error[BUG] Segmentation fault at 0x000000000000110 ruby 3.0.1p64 (2021-04-05 revision 0fb782ee38) [x86_64-darwin15] (#42110) | | 05/03/2021 12:46 AM |
| 11269 | Ruby master | Bug | Assigned | ruby_init_setproctitle() should be called before require_libraries() | kosaki (Motohiro KOSAKI) | 06/17/2015 03:01 AM |
| 17142 | Ruby master | Bug | Open | Ruby fails to build in AIX | | 03/20/2021 07:08 AM |
| 14422 | Ruby master | Bug | Open | Ruby configuration options should not be reused for gem builds | | 03/05/2018 03:32 PM |
| 10436 | Ruby master | Bug | Open | ruby -c and ripper inconsistency: m(&nil) {} | | 08/27/2019 12:08 AM |
| 18337 | Ruby master | Bug | Assigned | Ruby allows zero-width characters in identifiers | duerst (Martin Dürst) | 11/24/2021 09:13 AM |
| 18281 | Ruby master | Bug | Open | Ruby 3.1.0: gem uninstall -alx fails to uninstall debug | | 11/01/2021 11:08 PM |
| 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 |
| 17373 | Ruby master | Bug | Open | Ruby 3.0 is slower at Discourse bench than Ruby 2.7 | | 01/04/2021 06:47 AM |
| 14418 | Ruby master | Bug | Open | ruby 2.5 slow regexp execution | | 12/29/2019 10:34 AM |
| 14387 | Ruby master | Bug | Open | Ruby 2.5   Alpine Linux              SystemStackError       | | 04/21/2020 03:13 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 |
| 17037 | Ruby master | Bug | Open | rounding of Rational#to_f | | 08/26/2020 03:54 AM |
| 13864 | Ruby master | Bug | Assigned | Rinda multicast test failures due to missing default route | seki (Masatoshi Seki) | 08/17/2021 07:16 AM |
| 18165 | Ruby master | Bug | Assigned | resolv: IPv6 link local addresses do not accept dash as a valid zone_id character | akr (Akira Tanaka) | 09/14/2021 03:37 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 |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|---|---------------------------|---------------------|
| 18355 | Ruby master | Bug | Assigned | require("pathname") within rack application chnges 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 |
| 15993 | Ruby master | Bug | Open | 'require' doesn't work if there are Cyrillic chars in the path to Ruby dir | | 07/09/2021 04:08 PM |
| 18371 | Ruby master | Bug | Assigned | Release branches (release information in general) | naruse (Yui NARUSE) | 12/02/2021 03:05 AM |
| 16776 | Ruby master | Bug | Assigned | Regression in coverage library | ko1 (Koichi Sasada) | 11/24/2021 07:26 AM |
| 13671 | Ruby master | Bug | Assigned | Regex with lookbehind and case-insensitivity raises RegexpError only on strings with certain characters | duerst (Martin Dürst) | 11/30/2021 04:42 AM |
| 8444 | Ruby master | Bug | Open | Regex vars \$~ and friends are not thread local | ko1 (Koichi Sasada) | 07/30/2019 07:38 AM |
| 18009 | Ruby master | Bug | Open | Regexps \w and \W with /i option and /u option produce inconsistent results under nested negation and intersection | | 06/28/2021 09:09 AM |
| 16145 | Ruby master | Bug | Open | regex match error if mixing /i, character classes, and utf8 | | 09/06/2019 05:52 AM |
| 14364 | Ruby master | Bug | Open | Regex last match variable in procs | | 09/14/2018 05:28 AM |
| 14838 | Ruby master | Bug | Open | RegexpError with double "s" in look-behind assertion in case-insensitive unicode regexp | | 06/09/2018 04:04 PM |
| 14103 | Ruby master | Bug | Open | Regex absense operator has no chance to ^C | | 10/13/2021 03:48 PM |
| 11704 | Ruby master | Bug | Assigned | Refinements only get "used" once in loop | matz (Yukihiro Matsumoto) | 04/14/2016 02:45 AM |
| 14083 | Ruby master | Bug | Open | Refinement in block calling incorrect method | | 11/05/2017 07:36 PM |
| 18385 | Ruby master | Bug | Open | Refinement#import_methods(Enumerable) doesn't work | | 12/04/2021 02:53 PM |
| 15428 | Ruby master | Bug | Open | Refactor Proc#>> and #<< | | 08/20/2021 06:31 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 |
| 18373 | Ruby master | Bug | Open | RBS build failure: 'include/x86_64-linux/ruby/config.h', needed by 'constants.o'. | | 12/03/2021 02:14 PM |
| 17813 | Ruby master | Bug | Open | rb_funcall() may reset the latest socket error unexpectedly since Ruby 3.0.0 | | 12/03/2021 01:36 AM |
| 17349 | Ruby master | Bug | Open | Rake [乱文字] | | 08/13/2021 08:13 PM |
| 17826 | Ruby master | Bug | Assigned | Ractor#take hangs if used in multiple Threads | ko1 (Koichi Sasada) | 12/02/2021 07:21 PM |
| 18258 | Ruby master | Bug | Open | Ractor.shareable? can be slow and mutates internal object flags. | ko1 (Koichi Sasada) | 10/21/2021 08:58 AM |
| 17529 | Ruby master | Bug | Assigned | Ractor Segfaults with GC enabled | ko1 (Koichi Sasada) | 02/18/2021 07:26 AM |
| 17489 | Ruby master | Bug | Assigned | Ractor segfaults | ko1 (Koichi Sasada) | 01/05/2021 09:25 PM |
| 17678 | Ruby master | Bug | Assigned | Ractors do not restart after fork | ko1 (Koichi Sasada) | 03/09/2021 12:42 AM |
| 17624 | Ruby master | Bug | Open | Ractor.receive is not thread-safe | ko1 (Koichi Sasada) | 09/14/2021 01:40 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 |
| 18243 | Ruby master | Bug | Open | Ractor.make_shareable does not freeze the receiver of a Proc but allows accessing ivars of it | | 11/03/2021 11:57 PM |
| 17506 | Ruby master | Bug | Open | Ractor isolation broken by ThreadGroup | | 01/03/2021 08:05 PM |
| 17543 | Ruby master | Bug | Open | Ractor isolation broken by `self` in shareable proc | ko1 (Koichi Sasada) | 01/29/2021 03:06 PM |
| 18129 | Ruby master | Bug | Open | Ractor-incompatible global variables can be accessed through alias | | 08/23/2021 10:08 PM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|---|----------------------------------|---------------------|
| 17679 | Ruby master | Bug | Assigned | Ractor incoming channel can consume unlimited resources | ko1 (Koichi Sasada) | 03/26/2021 09:16 AM |
| 18119 | Ruby master | Bug | Open | Ractor crashes when instantiating classes | ko1 (Koichi Sasada) | 09/14/2021 01:42 AM |
| 18024 | Ruby master | Bug | Assigned | Ractor crashes when connections are closed in multiple Ractors | ko1 (Koichi Sasada) | 11/30/2021 05:37 AM |
| 17677 | Ruby master | Bug | Assigned | Ractor crashes fork when blocking | ko1 (Koichi Sasada) | 03/09/2021 12:42 AM |
| 17359 | Ruby master | Bug | Open | Ractor copy mode is not Ractor-safe | ko1 (Koichi Sasada) | 12/02/2020 05:42 PM |
| 17180 | Ruby master | Bug | Open | Ractor and constant referencing | | 09/20/2020 05:43 PM |
| 18128 | Ruby master | Bug | Open | Ractor allows class variables that have been used before | | 08/23/2021 10:05 PM |
| 10128 | Ruby master | Bug | Open | Quoting problem for arguments of Kernel.system, Kernel.exec on Windows | cruby-windows | 12/30/2019 03:00 AM |
| 17146 | Ruby master | Bug | Open | Queue operations are allowed after it is frozen | | 10/20/2021 08:32 PM |
| 17774 | Ruby master | Bug | Open | Quantified empty group causes regex to fail | | 10/13/2021 04:43 PM |
| 18036 | Ruby master | Bug | Open | Pthread fibers become invalid on fork - different from normal fibers. | ioquatix (Samuel Williams) | 08/19/2021 07:05 AM |
| 7968 | Ruby master | Bug | Assigned | Poor UDPSocket#send performance in ruby 2.0.0 on windows | cruby-windows | 10/23/2017 12:23 AM |
| 17925 | Ruby master | Bug | Open | Pattern matching syntax using semicolon one-line | | 06/04/2021 03:08 PM |
| 14891 | Ruby master | Bug | Open | Pathname#join has different behaviour to File.join | | 02/18/2020 01:39 PM |
| 18158 | Ruby master | Bug | Open | Pathname#each_entry without block does not return Enumerator | | 09/17/2021 07:33 PM |
| 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 |
| 15310 | Ruby master | Bug | Open | [PATCH] thread_pthread.c: close race from UBF_TIMER and non-GVL-releasing thread | | 11/20/2018 12:50 AM |
| 10855 | Ruby master | Bug | Open | [PATCH] Matrix#inverse returns matrix of integers whenever possible | marcandre (Marc-Andre Lafortune) | 12/30/2019 03:00 AM |
| 18079 | Ruby master | Bug | Open | [PATCH] make error for MinGW with Clang/LLVM + LLD | | 12/02/2021 10:43 PM |
| 15386 | Ruby master | Bug | Open | [PATCH] io.c (rb_io_check_char_readable): do not io_fflush buffered sockets | | 12/06/2018 11:38 AM |
| 12582 | Ruby master | Bug | Assigned | OpenSSL Authenticated Encryption should check for tag length | rhenium (Kazuki Yamaguchi) | 04/28/2017 01:45 PM |
| 11582 | Ruby master | Bug | Open | On Solaris, Rational#** returns -Infinity for Rational(0) when passed a negative Float | | 10/13/2015 03:12 AM |
| 12506 | Ruby master | Bug | Assigned | On cygwin, Feature #5994 does not work | nobu (Nobuyoshi Nakada) | 04/28/2017 01:45 PM |
| 18155 | Ruby master | Bug | Open | (nil..nil).cover?(x) is true for all x since beginless ranges were introduced | | 10/13/2021 06:41 AM |
| 12436 | Ruby master | Bug | Assigned | newline argument of File.open seems not respected on Windows | nobu (Nobuyoshi Nakada) | 10/25/2021 09:07 AM |
| 17835 | Ruby master | Bug | Assigned | Net::HTTP should automatically add Accept-Encoding request header on HEAD request as well | naruse (Yui NARUSE) | 11/24/2021 05:10 AM |
| 12055 | Ruby master | Bug | Assigned | `NET::HTTPResponse` is not deflating responses with custom `Content-Range` header | naruse (Yui NARUSE) | 06/27/2019 10:27 PM |
| 16672 | Ruby master | Bug | Assigned | net/http leaves original content-length header intact after inflating response | naruse (Yui NARUSE) | 03/02/2021 10:01 PM |
| 14972 | Ruby master | Bug | Assigned | Net::HTTP inconsistently raises EOFError when peer closes the connection | naruse (Yui NARUSE) | 03/01/2021 09:20 PM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|--|----------------------------|---------------------|
| 18031 | Ruby master | Bug | Open | Nested TracePoint#enable with define_method target crashes | | 08/03/2021 09:18 PM |
| 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 |
| 14884 | Ruby master | Bug | Feedback | msys2 mingw32 'rake' has unexpected text at top of file | | 07/04/2018 11:20 PM |
| 11779 | Ruby master | Bug | Feedback | Module#using does not make sense as a method | matz (Yukihiro Matsumoto) | 06/17/2021 09:58 AM |
| 17667 | Ruby master | Bug | Open | Module#name needs synchronization | ko1 (Koichi Sasada) | 03/02/2021 07:31 AM |
| 17354 | Ruby master | Bug | Open | Module#const_source_location is misleading for constants awaiting autoload | | 03/26/2021 05:56 PM |
| 17578 | Ruby master | Bug | Assigned | mkmf experimental C++ Support | nobu (Nobuyoshi Nakada) | 01/27/2021 03:51 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 |
| 15599 | Ruby master | Bug | Open | Mixing autoload and require causes deadlock and incomplete definition. | | 02/12/2019 01:40 PM |
| 8299 | Ruby master | Bug | Assigned | Minor error in float parsing | nobu (Nobuyoshi Nakada) | 12/30/2019 03:00 AM |
| 14480 | Ruby master | Bug | Open | miniruby crashing when compiled with -O2 or -O1 on aarch64 | | 02/23/2021 10:35 AM |
| 13542 | Ruby master | Bug | Open | MinGW trunk Builds - Summary of Issues | | 05/19/2017 07:04 PM |
| 13485 | Ruby master | Bug | Open | MinGW TestEnumerable#test_callcc SEGV info | | 04/19/2017 04:17 PM |
| 13500 | Ruby master | Bug | Open | MinGW TestArity#test_proc_err_mess stops testing | | 04/26/2017 03:27 PM |
| 13298 | Ruby master | Bug | Assigned | mingw SEGV TestEnumerable#test_callcc | nobu (Nobuyoshi Nakada) | 06/04/2021 03:41 AM |
| 14957 | Ruby master | Bug | Open | MinGW, gcc 8.2.0, bootstrapest test_thread.rb - failure ? | | 08/03/2018 02:46 PM |
| 14906 | Ruby master | Bug | Open | MinGW failure - TestIO#test_copy_stream_no_busy_wait | | 07/12/2018 03:52 AM |
| 7892 | Ruby master | Bug | Open | MIME encoding bug of NKF.nkf | naruse (Yui NARUSE) | 12/25/2017 06:15 PM |
| 17513 | Ruby master | Bug | Open | Methods of shareable objects and UnboundMethods should be shareable | ko1 (Koichi Sasada) | 01/06/2021 08:53 PM |
| 4434 | Ruby master | Bug | Feedback | make test-all "-j10000"                        | sorah (Sorah Fukumori) | 12/25/2017 06:14 PM |
| 12440 | Ruby master | Bug | Feedback | make test-all is not working on cygwin | nobu (Nobuyoshi Nakada) | 05/31/2016 09:46 AM |
| 17792 | Ruby master | Bug | Open | make notes and make test fail with Ruby3.0.1p64 RaspberryPI 4B Ubuntu 20.10 ARM64 | | 05/23/2021 08:23 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 |
| 18330 | Ruby master | Bug | Open | Make failure on 32-bit Linux (Android) with Clang due to implicit 64-to-32-bit integer truncation | ioquatix (Samuel Williams) | 11/22/2021 09:40 AM |
| 14826 | Ruby master | Bug | Open | make: *** [.ext/include/sparc-solaris2.10/rb_mjit_min_header-2.6.0.h] Error 1 on Solaris 10 with very old gcc3 | | 06/05/2018 02:02 PM |
| 14543 | Ruby master | Bug | Assigned | `make commit` show error of `common-srcs` | nobu (Nobuyoshi Nakada) | 06/02/2018 04:17 AM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|---|-----------------------------------|---------------------|
| 17629 | Ruby master | Bug | Open | macOS, readline compiled with libedit: adding entries to history doesn't work unless Readline.readline is called before populating it | | 09/29/2021 02:26 AM |
| 18133 | Ruby master | Bug | Open | LTO: TestGCCCompact#test_ast_compacts segfaults on i686 | | 11/26/2021 08:24 AM |
| 9115 | Ruby master | Bug | Assigned | Logger traps all exceptions; breaks Timeout | sonots (Naotoshi Seo) | 08/20/2019 12:47 PM |
| 18169 | Ruby master | Bug | Assigned | Local copies of gemified libraries are being released out of sync with their gems | hsbt (Hiroshi SHIBATA) | 09/24/2021 05:14 PM |
| 8677 | Ruby master | Bug | Open | \$LOAD_PATH did not encoded into the "internal encoding" | | 12/30/2019 03:00 AM |
| 15787 | Ruby master | Bug | Feedback | LoadError by EPERM on read-only volume | | 12/29/2019 06:46 AM |
| 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 |
| 16820 | Ruby master | Bug | Open | LEGAL is out of sync | | 08/19/2020 11:08 AM |
| 9435 | Ruby master | Bug | Open | Kernel.system problem | | 12/30/2019 03:00 AM |
| 16694 | Ruby master | Bug | Assigned | JIT vs hardened GCC with PCH | k0kubun (Takashi Kokubun) | 02/02/2021 07:38 AM |
| 17817 | Ruby master | Bug | Open | --jit outputs ./tmp/_ruby_mjit_*.h: No such file or directory on with TMP | | 04/22/2021 11:57 AM |
| 17008 | Ruby master | Bug | Feedback | JIT enabled on Windows can cause constant conhost pop-ups | k0kubun (Takashi Kokubun) | 07/03/2020 08:29 PM |
| 9955 | Ruby master | Bug | Assigned | issue building dll on mingw, library not found | nobu (Nobuyoshi Nakada) | 01/05/2018 09:00 PM |
| 11531 | Ruby master | Bug | Assigned | IPAddr#== implements wrong logic | knu (Akinori MUSHA) | 12/29/2019 12:50 PM |
| 15367 | Ruby master | Bug | Open | IO.select is not resumed when io-object gets closed | | 12/03/2018 10:22 AM |
| 14434 | Ruby master | Bug | Open | IO#reopen fails after EPIPE | | 09/10/2020 06:27 PM |
| 10009 | Ruby master | Bug | Open | IO operation is 10x slower in multi-thread environment | ko1 (Koichi Sasada) | 05/21/2015 07:19 AM |
| 8445 | Ruby master | Bug | Assigned | IO.open and IO#set_encoding does not support :fallback option | akr (Akira Tanaka) | 01/05/2018 09:00 PM |
| 16997 | Ruby master | Bug | Open | IO#gets converts some \r\n to \n with universal_newline: false | | 08/26/2020 05:20 PM |
| 18255 | Ruby master | Bug | Open | ioctl zeroes the last buffer byte | | 10/25/2021 08:13 AM |
| 12280 | Ruby master | Bug | Open | IO.copy_stream(IO, IO) fails with "pread() not implemented" | | 04/28/2016 05:51 AM |
| 9431 | Ruby master | Bug | Open | In windows ruby IO.write returns count of bytes without count of CR character | | 12/30/2019 03:00 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 |
| 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 |
| 18060 | Ruby master | Bug | Open | Infinite loop when b_return TracePoint raises | | 08/03/2021 09:31 PM |
| 17400 | Ruby master | Bug | Open | Incorrect character downcase for Greek Sigma | duerst (Martin Dürst) | 12/17/2020 06:56 AM |
| 17990 | Ruby master | Bug | Open | Inconsistent behavior of Regexp quantifiers over characters with complex case foldings | | 06/15/2021 11:59 AM |
| 17866 | Ruby master | Bug | Assigned | Incompatible changes with Psych 4.0.0 | tenderlovmaking (Aaron Patterson) | 05/23/2021 10:42 PM |
| 17656 | Ruby master | Bug | Open | Improper functions shown in C level backtrace information | | 03/05/2021 02:53 PM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|---|--------------------------------|---------------------|
| 11450 | Ruby master | Bug | Open | HTTPHeader.content_range throws error on non-byte units | | 09/29/2015 12:50 PM |
| 9921 | Ruby master | Bug | Open | gmtime_r, win32.h, and <string> | | 12/30/2019 03:00 AM |
| 10919 | Ruby master | Bug | Assigned | [gem install] installs multiple platforms | hsbt (Hiroshi SHIBATA) | 07/30/2019 07:44 AM |
| 15097 | Ruby master | Bug | Open | Gem install fails on Ruby 2.5.1 with Cygwin (get_dns_server_list undefined) | | 09/10/2018 07:18 PM |
| 11164 | Ruby master | Bug | Assigned | Garbage collector in Ruby 2.2 provokes unexpected CoW | authorNari (Narihiro Nakamura) | 05/26/2015 06:29 AM |
| 15423 | Ruby master | Bug | Open | fork leapfrog leaks memory on FreeBSD 11.2 | | 12/16/2018 02:28 PM |
| 17516 | Ruby master | Bug | Assigned | forking in a ractor causes Ruby to crash | ko1 (Koichi Sasada) | 11/30/2021 05:26 AM |
| 14607 | Ruby master | Bug | Open | Fix use of the rb_profile_frames start parameter | | 04/20/2021 09:59 PM |
| 18152 | Ruby master | Bug | Open | Fix theoretical bug with signals + qsort | | 09/08/2021 03:38 PM |
| 13151 | Ruby master | Bug | Open | File.writable? doesn't report correctly if a directory is writable on Windows. | | 01/23/2017 05:46 PM |
| 595 | Ruby master | Bug | Assigned | Fiber ignores ensure clause | ioquatix (Samuel Williams) | 12/29/2019 10:37 AM |
| 17263 | Ruby master | Bug | Open | Fiber context switch degrades with number of fibers, limit on number of fibers | | 10/22/2020 10:43 AM |
| 17159 | Ruby master | Bug | Open | extend `define_method` for Ractor | | 10/29/2020 04:06 PM |
| 18061 | Ruby master | Bug | Open | Execshield test: libruby.so.N.N.N: FAIL: property-note test because no .note.gnu.property section found | | 08/10/2021 09:55 AM |
| 16829 | Ruby master | Bug | Open | Exceptions raised from within an enumerated method lose part of their stacktrace | | 05/05/2020 09:06 PM |
| 18170 | Ruby master | Bug | Assigned | Exception#inspect should not include newlines | mame (Yusuke Endoh) | 11/30/2021 07:32 AM |
| 11840 | Ruby master | Bug | Open | Error with "make check" on Cygwin | nobu (Nobuyoshi Nakada) | 12/29/2019 10:32 AM |
| 18294 | Ruby master | Bug | Open | error when parsing regexp comment | | 11/15/2021 09:59 AM |
| 14971 | Ruby master | Bug | Open | error: implicit declaration of function 'rb_vm_call0 | nobu (Nobuyoshi Nakada) | 09/06/2018 03:53 AM |
| 12590 | Ruby master | Bug | Open | Error compiling parse.c on cygwin | nobu (Nobuyoshi Nakada) | 07/18/2016 04:09 AM |
| 13220 | Ruby master | Bug | Feedback | Enhance support of Unicode strings manipulation | | 06/14/2019 08:58 PM |
| 18338 | Ruby master | Bug | Open | Encoding.default_external = Encoding::UTF_16BE may add a wrongly-encoded string to \$LOADED_FEATURES | | 11/15/2021 07:32 AM |
| 15315 | Ruby master | Bug | Open | ec_switch can still lose interrupts | ko1 (Koichi Sasada) | 11/20/2018 09:32 AM |
| 8782 | Ruby master | Bug | Assigned | Don't set rl_getc_function on editline | kouji (Kouji Takao) | 01/05/2018 09:00 PM |
| 17337 | Ruby master | Bug | Open | Don't embed Ruby build-time configuration in Ruby | | 12/21/2020 04:17 PM |
| 11808 | Ruby master | Bug | Open | Different behavior between Enumerable#grep and Array#grep | ko1 (Koichi Sasada) | 10/26/2020 04:36 AM |
| 17531 | Ruby master | Bug | Open | `did_you_mean` not Ractor friendly | ko1 (Koichi Sasada) | 01/29/2021 08:48 AM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|--|-------------------------|---------------------|
| 17722 | Ruby master | Bug | Open | define_method with shareable results in "defined in a different Ractor" | | 08/24/2021 12:03 PM |
| 18381 | Ruby master | Bug | Open | Default vs Bundled gems | | 12/02/2021 02:19 PM |
| 6360 | Ruby master | Bug | Assigned | Debug information build even without requesting it | nobu (Nobuyoshi Nakada) | 01/05/2018 09:00 PM |
| 15598 | Ruby master | Bug | Open | Deadlock on mutual reference of autoloading constants | | 03/20/2019 10:58 AM |
| 18120 | Ruby master | Bug | Assigned | Deadlock and segfault when using autoload in Ractor | ko1 (Koichi Sasada) | 12/02/2021 08:55 PM |
| 11177 | Ruby master | Bug | Open | DATA EOF | | 05/25/2015 03:49 AM |
| 13999 | Ruby master | Bug | Assigned | Cygwin ripper_state_lex.rb | aycabta (aycabta .) | 11/06/2018 04:51 PM |
| 17996 | Ruby master | Bug | Open | Cygwin: thread + pipe behavior since Ruby 2.6 | | 06/17/2021 03:59 AM |
| 9409 | Ruby master | Bug | Open | Cygwin "filesystem" encoding | | 12/30/2019 03:00 AM |
| 11183 | Ruby master | Bug | Open | Cumulative error on Complex: ! * 1000000000000000000000000000000 | | 05/26/2015 08:32 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 |
| 15928 | Ruby master | Bug | Open | Constant declaration does not conform to JIS 3017:2013 | | 06/07/2021 03:41 PM |
| 16951 | Ruby master | Bug | Assigned | Consistently referer dependencies | hsbt (Hiroshi SHIBATA) | 06/17/2021 06:15 AM |
| 16836 | Ruby master | Bug | Assigned | configure-time LDFLAGS leak into ruby pkg-config file | nobu (Nobuyoshi Nakada) | 08/14/2021 09:10 AM |
| 9010 | Ruby master | Bug | Assigned | ./configure --prefix= cannot handle directories with spaces | nobu (Nobuyoshi Nakada) | 04/26/2021 10:38 PM |
| 5179 | Ruby master | Bug | Assigned | Complex#rationalize and to_r with approximate zeros | mrkn (Kenta Murata) | 01/17/2020 03:00 AM |
| 17931 | Ruby master | Bug | Open | Compile fails setup option nodynamic | | 07/07/2021 08:51 AM |
| 11142 | Ruby master | Bug | Open | Command line argument parser on windows handles double quotes inconsistently. | usa (Usaku NAKAMURA) | 05/12/2015 04:09 PM |
| 18379 | Ruby master | Bug | Open | [CI] Windows mingw/ucrt - test-all timeout failures | | 12/02/2021 02:23 AM |
| 15334 | Ruby master | Bug | Open | child_info_fork::abort: address space needed by 'emoji_iso2022_kddi.so' on cygwin | nobu (Nobuyoshi Nakada) | 12/10/2018 07:14 AM |
| 17646 | Ruby master | Bug | Open | Check for `__builtin_mul_overflow` with `long long` arguments | | 02/19/2021 06:19 PM |
| 18010 | Ruby master | Bug | Open | Character class with single character gets case-folded with following string | | 06/28/2021 09:30 AM |
| 17989 | Ruby master | Bug | Open | Case insensitive Regexp do not handle characters with overlapping case foldings | | 06/15/2021 11:43 AM |
| 18012 | Ruby master | Bug | Open | Case-insensitive character classes can only match multiple code points when top-level character class is not negated | | 06/29/2021 08:35 AM |
| 18049 | Ruby master | Bug | Feedback | Cannot build ruby-3.0.2 on NetBSD | | 08/01/2021 12:36 AM |
| 18050 | Ruby master | Bug | Open | Cannot build ruby-2.7.4 on NetBSD | | 07/29/2021 06:47 AM |
| 17545 | Ruby master | Bug | Assigned | Calling dup on a subclass of Proc returns a Proc and not the subclass | ko1 (Koichi Sasada) | 02/19/2021 02:00 AM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|--|----------------------------|---------------------|
| 10213 | Ruby master | Bug | Assigned | bundled gems ignored by make install | hsbt (Hiroshi SHIBATA) | 12/30/2019 03:00 AM |
| 9189 | Ruby master | Bug | Assigned | Build failure on Windows in case of nonascii TEMP environment. | | 01/05/2018 09:00 PM |
| 12179 | Ruby master | Bug | Open | Build failure due to VPATH expansion | | 04/14/2016 01:55 AM |
| 18277 | Ruby master | Bug | Open | buffer error (Zlib::BufError) in Zlib::Deflate#deflate when using MJIT | | 10/30/2021 10:13 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 |
| 17882 | Ruby master | Bug | Assigned | bootstrapstest/test_ractor.rb:224 segfaults on Cygwin | ko1 (Koichi Sasada) | 11/30/2021 05:38 AM |
| 17878 | Ruby master | Bug | Open | bootstrapstest/test_ractor.rb:224 a random failing test with "The outgoing-port is already closed (Ractor::ClosedError)" | | 09/13/2021 01:10 PM |
| 16143 | Ruby master | Bug | Open | BOM UTF-8 is not removed after rewind | | 10/17/2019 06:30 AM |
| 13754 | Ruby master | Bug | Assigned | bigdecimal with lower precision than Float | mrkn (Kenta Murata) | 05/20/2018 09:16 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 |
| 16185 | Ruby master | Bug | Open | basicstest failure on AIX 6.1 for 64bit build | kanemoto (Yutaka Kanemoto) | 10/15/2019 12:05 AM |
| 13164 | Ruby master | Bug | Open | A second `SystemStackError` exception results in `Segmentation fault (core dumped)` | | 04/14/2017 01:05 PM |
| 8973 | Ruby master | Bug | Open | Allow to configure archlibdir for multiarch | nobu (Nobuyoshi Nakada) | 12/30/2019 03:00 AM |
| 11514 | Ruby master | Bug | Open | AIX6.1 - Ruby 2.2.3 - Segmentation fault in :byteslice | | 09/18/2015 07:39 AM |
| 18081 | Ruby master | Bug | Open | addr2line.c: Wrong section for `DW_AT_ranges` | | 08/17/2021 02:09 PM |
| 17810 | Ruby master | Bug | Open | addr2line.c: Some symbol names missing in C backtrace with Clang/LLVM | | 04/30/2021 02:11 PM |
| 18131 | Ruby master | Bug | Open | addr2line.c: Some inlined functions mistakenly shown | | 08/24/2021 07:59 PM |
| 18121 | Ruby master | Bug | Open | addr2line.c: Endianness | | 08/19/2021 05:09 PM |
| 18123 | Ruby master | Bug | Open | addr2line.c: Define `SHF_COMPRESSED` | | 08/20/2021 11:19 AM |
| 17676 | Ruby master | Bug | Assigned | Accessing ENV from Ractor raises IsolationError | ko1 (Koichi Sasada) | 03/09/2021 02:37 AM |
| 18058 | Ruby master | Bug | Open | 3.1.0-dev with MJIT enabled Zlib::BufError during `gem install` | kOkubun (Takashi Kokubun) | 08/02/2021 08:31 PM |
| 18292 | Ruby master | Bug | Open | 3.1.0-dev `include` cause Module to be marked as initialized | | 11/08/2021 01:28 PM |
| 17383 | Ruby master | Bug | Open | 3.0 recursion memory speed issues | | 12/09/2020 05:41 PM |
| 8061 | Ruby master | Feature | Open | XXXXXXXXXXXXXXXXXXXX | matz (Yukihiro Matsumoto) | 12/25/2017 06:15 PM |
| 17598 | Ruby master | Feature | Feedback | XXXXXXXXXXXXXXXXXXXX.....X | | 02/03/2021 01:13 AM |
| 9816 | Ruby master | Feature | Assigned | XXXXXXXXXXXXXXXXXXXXXXXXXXXX | matz (Yukihiro Matsumoto) | 10/28/2014 08:29 AM |
| 14800 | Ruby master | Feature | Open | Zlib::GzipReader#read does not support 2nd argument | | 08/26/2019 07:49 PM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|---|-----------------------------------|---------------------|
| 14625 | Ruby master | Feature | Open | yield_self accepts an argument, calling to_proc | | 03/30/2018 06:52 AM |
| 9401 | CommonRuby | Feature | Open | Yet another syntax for literal anonymous functions (lambdas) | | 01/13/2014 09:14 AM |
| 18042 | Ruby master | Feature | Feedback | YARV code optimization | | 07/27/2021 09:11 PM |
| 7788 | Ruby master | Feature | Open | YAML Tag Schema Support | tenderlovmaking (Aaron Patterson) | 12/25/2017 06:15 PM |
| 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 |
| 16128 | Ruby master | Feature | Open | Would it be possible for ruby to warn about case/when menu options separated by a trailing, but accidental ','? | | 08/26/2019 09:56 AM |
| 14723 | Ruby master | Feature | Open | [WIP] sleepy GC | | 05/18/2018 09:13 AM |
| 14348 | Ruby master | Feature | Open | win32ole: enable using coclass-es with multiple IDispatch implementations | | 01/10/2018 11:35 AM |
| 9909 | Ruby master | Feature | Open | why shouldn't constant lookup check the nesting of module's name | | 06/07/2014 02:18 AM |
| 17550 | Ruby master | Feature | Open | Why no function to get all subdirectories of a directory? | | 01/18/2021 08:57 AM |
| 18291 | Ruby master | Feature | Open | When use =~ with named group, if regex is on the right side, variable not defined. | | 11/06/2021 12:36 PM |
| 16971 | Ruby master | Feature | Open | weak_ref&.some_method should behave like object&.some_method | | 06/19/2020 03:17 PM |
| 15817 | Ruby master | Feature | Open | Warnings for undef_method and remove_method on initialize() | | 05/02/2019 09:11 AM |
| 16755 | Ruby master | Feature | Open | warning: `if` at the end of line without an expression | | 04/03/2020 11:28 PM |
| 10728 | Ruby master | Feature | Open | Warning for Fixnum#size to use RbConfig::SIZEOF['long'] | | 01/11/2015 04:23 PM |
| 9613 | Ruby master | Feature | Open | Warn about unsafe openssl ciphers | | 09/13/2015 03:27 AM |
| 6613 | Ruby master | Feature | Assigned | VT_RECORD, IRecordInfo Support in WIN32OLE | suke (Masaki Suketa) | 12/25/2017 06:15 PM |
| 12589 | Ruby master | Feature | Open | VM performance improvement proposal | | 02/20/2018 05:00 AM |
| 8404 | Ruby master | Feature | Open | virtual, hooked or read only global variables for ruby only code too | | 05/14/2013 09:19 PM |
| 14602 | Ruby master | Feature | Open | Version of dig that raises error if a key is not present | | 02/17/2020 12:48 AM |
| 18376 | Ruby master | Feature | Open | Version comparison API | | 12/03/2021 03:56 AM |
| 12114 | Ruby master | Feature | Open | \$VERBOSE = true is being ignored | | 02/26/2016 02:00 PM |
| 9174 | Ruby master | Feature | Open | value receiving block for Hash#has_key? | | 11/29/2013 06:33 AM |
| 14079 | Ruby master | Feature | Open | Validate argument list without calling method | | 11/07/2017 03:20 AM |
| 17355 | Ruby master | Feature | Assigned | Using same set of names in or-patterns (pattern matching with Foo(x) Bar(x)) | ktsj (Kazuki Tsujimoto) | 09/13/2021 09:11 AM |
| 12086 | Ruby master | Feature | Open | using: option for instance_eval etc. | | 12/29/2019 07:46 PM |
| 12435 | Ruby master | Feature | Open | Using connect_nonblock to open TCP connections in Net::HTTP#connect | | 06/06/2016 12:42 AM |
| 12653 | Ruby master | Feature | Assigned | Use wide WinAPI for rb_w32_getcwd | usa (Usaku NAKAMURA) | 09/12/2016 06:35 AM |
| 10371 | CommonRuby | Feature | Open | Use Thread#handle_interrupt in MonitorMixin | | 07/09/2015 05:12 AM |
| 16684 | Ruby master | Feature | Open | Use the word "to" instead of "from" in backtrace | | 04/10/2020 07:58 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 |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|--|---------------------------|---------------------|
| 12928 | Ruby master | Feature | Open | Use socket connect_timeout in net stdlib for open_timeout | | 12/02/2019 09:20 PM |
| 18369 | Ruby master | Feature | Open | users.detect(:name, "Dorian") as shorthand for users.detect { user user.name == "Dorian" } | | 12/03/2021 02:23 PM |
| 10755 | Ruby master | Feature | Open | Use rb_define_alias instead of rb_define_method for rb_cHash | | 07/27/2021 11:09 AM |
| 14718 | Ruby master | Feature | Open | Use jemalloc by default? | | 03/25/2020 06:38 PM |
| 13881 | Ruby master | Feature | Open | Use getcontext/setcontext on OS X | | 09/08/2017 09:13 AM |
| 8788 | Ruby master | Feature | Feedback | use eventfd on newer Linux instead of pipe for timer thread | | 12/25/2017 06:15 PM |
| 9045 | Ruby master | Feature | Assigned | URI: Support wildcards (globbing) in no_proxy | akira (akira yamada) | 03/04/2021 10:19 PM |
| 10251 | Ruby master | Feature | Open | URI: Support wildcards (globbing) in no_proxy | | 12/16/2015 05:22 AM |
| 14411 | Ruby master | Feature | Open | URI#secure? | | 02/11/2018 03:44 PM |
| 17992 | Ruby master | Feature | Feedback | Upstreaming the htmlentities gem into CGI#. (un)escape_html | | 06/30/2021 02:26 PM |
| 18037 | Ruby master | Feature | Open | Update Unicode data to Unicode Version 14.0.0 | duerst (Martin Dürst) | 09/15/2021 07:32 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 |
| 17873 | Ruby master | Feature | Assigned | Update of default gems in Ruby 3.1 | hsbt (Hiroshi SHIBATA) | 10/23/2021 08:58 PM |
| 11690 | Ruby master | Feature | Open | Update Hash during multiple assignment | | 12/10/2015 12:26 PM |
| 17562 | Ruby master | Feature | Open | Update -E option in --help | | 01/19/2021 05:38 PM |
| 15413 | Ruby master | Feature | Open | unmarkable C stack (3rd stack) | | 12/15/2018 01:13 AM |
| 11625 | Ruby master | Feature | Assigned | Unlock GVL for SHA1 calculations | | 09/25/2018 11:26 AM |
| 15781 | Ruby master | Feature | Open | Unify Method List Introspection? | | 04/21/2019 11:16 PM |
| 17825 | Ruby master | Feature | Open | Uniformize Float::INFINITY and Date::infinity.new | | 05/04/2021 01:43 AM |
| 11530 | Ruby master | Feature | Feedback | unicode planes | | 09/21/2015 05:46 AM |
| 5673 | Ruby master | Feature | Feedback | undef_method probably doesn't need to raise an error | matz (Yukihiro Matsumoto) | 12/25/2017 06:15 PM |
| 14390 | Ruby master | Feature | Feedback | UnboundMethod#to_proc | | 05/18/2018 03:24 AM |
| 10879 | Ruby master | Feature | Open | UnboundMethod#to_proc | | 02/21/2015 07:56 PM |
| 17950 | Ruby master | Feature | Open | Unable to pattern-match against a String key | | 06/15/2021 11:42 AM |
| 12625 | Ruby master | Feature | Open | TypeError.assert, ArgumentError.assert | | 08/10/2016 04:36 AM |
| 16471 | Ruby master | Feature | Open | Two feature requests for WeakRef: get original object, callback feature | | 01/02/2020 03:44 PM |
| 17566 | Ruby master | Feature | Open | Tune thread QoS / efficiency on macOS | | 01/29/2021 09:16 AM |
| 13763 | Ruby master | Feature | Open | Trigger "unused variable warning" for unused variables in parameter lists | | 11/28/2017 04:49 AM |
| 10237 | Ruby master | Feature | Open | Transform all elements of one Encoding into another Encoding for Array and Hash | | 01/05/2018 09:01 PM |
| 8272 | CommonRuby | Feature | Open | Transfer feature tracking to CommonRuby | | 04/16/2013 05:45 AM |
| 15031 | Ruby master | Feature | Open | T_RANGE for testing whether object is a Range | | 08/27/2018 11:45 AM |
| 9099 | Ruby master | Feature | Feedback | Train emoji lambda operator | | 11/24/2013 01:48 AM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|---|---------------------------|---------------------|
| 15854 | Ruby master | Feature | Open | Tracing instance variable assignment | ko1 (Koichi Sasada) | 07/29/2019 07:13 AM |
| 11348 | Ruby master | Feature | Feedback | TracePoint API needs events for fiber's switching | ko1 (Koichi Sasada) | 09/01/2015 09:12 AM |
| 10844 | Ruby master | Feature | Feedback | TracePoint API needs an event to inform about creating/removing a new frame without calling something | ko1 (Koichi Sasada) | 03/02/2015 06:38 PM |
| 10589 | Ruby master | Feature | Open | [TracePoint API] Make THREAD_{BEGIN, END} events return some context information | | 12/11/2014 04:27 PM |
| 18047 | Ruby master | Feature | Feedback | TracePoint: Add event type for constant access | | 12/02/2021 08:35 PM |
| 16673 | Ruby master | Feature | Open | total_timeout for Net::HTTP | | 03/07/2020 06:25 AM |
| 10238 | Ruby master | Feature | Open | todo: remove dependency on malloc_usable_size | ko1 (Koichi Sasada) | 12/10/2020 09:20 AM |
| 10519 | Ruby master | Feature | Open | TLS Renegotiation | | 09/13/2015 03:29 AM |
| 16637 | Ruby master | Feature | Open | Time#to_s and Date#to_s accept strftime format string | | 02/17/2020 09:46 PM |
| 12173 | Ruby master | Feature | Open | `Time#till_now` | | 03/16/2016 10:19 AM |
| 17363 | Ruby master | Feature | Assigned | Timeouts | ko1 (Koichi Sasada) | 03/31/2021 06:34 PM |
| 18033 | Ruby master | Feature | Open | Time.new to parse a string | | 12/03/2021 01:49 PM |
| 10949 | Ruby master | Feature | Open | Time is WB unprotected | | 07/23/2015 05:55 PM |
| 13822 | Ruby master | Feature | Feedback | Time.dst_changes(t=Time.now.year) | | 12/13/2018 01:31 AM |
| 6694 | Ruby master | Feature | Assigned | Thread.new without block. | ko1 (Koichi Sasada) | 12/25/2017 06:15 PM |
| 11098 | Ruby master | Feature | Feedback | Thread-level allocation counting | | 10/09/2018 01:52 AM |
| 10658 | Ruby master | Feature | Open | ThreadGroup local variables | | 01/28/2016 07:20 AM |
| 9755 | Ruby master | Feature | Assigned | Thread::Backtrace::Location#defined_class | ko1 (Koichi Sasada) | 04/18/2014 09:22 AM |
| 13557 | Ruby master | Feature | Open | there's no way to pass backtrace locations as a massaged backtrace | | 06/24/2019 08:21 PM |
| 10175 | Ruby master | Feature | Open | There's no reason to prefer Proc.new over Kernel#proc anymore | | 11/10/2014 11:07 PM |
| 11791 | Ruby master | Feature | Feedback | The literal quotes should accept more quote characters (aka more unicode characters) | | 12/09/2015 12:45 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 |
| 14601 | Ruby master | Feature | Open | test-all & ruby/test_m17n_comb.rb - fixup | | 08/26/2019 07:30 PM |
| 4592 | Ruby master | Feature | Assigned | Tempfile□□□□□□□□ | matz (Yukihiro Matsumoto) | 12/25/2017 06:14 PM |
| 3953 | Ruby master | Feature | Assigned | TCPsocket / UDPSocket do not accept IPAddr objects. | knu (Akinori MUSA) | 12/25/2017 06:14 PM |
| 12735 | Ruby master | Feature | Feedback | TCP Server documentation improvement | zzak (Zachary Scott) | 03/01/2017 08:42 PM |
| 8896 | CommonRuby | Feature | Open | #tap with missing block | | 12/15/2018 09:48 PM |
| 18136 | Ruby master | Feature | Open | take_while_after | | 09/16/2021 02:15 PM |
| 6602 | Ruby master | Feature | Feedback | Tail call optimization: enable by default? | ko1 (Koichi Sasada) | 06/13/2020 01:31 AM |
| 13512 | Ruby master | Feature | Open | System Threads | ko1 (Koichi Sasada) | 07/14/2017 07:08 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 |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|---|---------------------------|---------------------|
| 11939 | Ruby master | Feature | Open | Syntax sugar to apply a method replace a variable | | 01/04/2016 09:49 AM |
| 17290 | Ruby master | Feature | Open | Syntax sugar for boolean keyword argument | | 10/29/2020 04:51 AM |
| 9686 | CommonRuby | Feature | Open | Syntax for symbols used in hashes | | 02/08/2018 10:01 AM |
| 8848 | CommonRuby | Feature | Open | Syntax for binary strings | | 10/28/2014 08:33 AM |
| 13645 | Ruby master | Feature | Open | Syntactic sugar for indexing when using the safe navigation operator | | 04/16/2019 03:00 PM |
| 12129 | Ruby master | Feature | Open | syntactic sugar for dynamic method dispatch `object_expression:method_name_expression(1, 2)` | | 03/14/2016 01:35 AM |
| 8961 | CommonRuby | Feature | Open | Synchronizable module to easily wrap methods in a mutex | | 10/03/2013 06:52 AM |
| 13257 | Ruby master | Feature | Feedback | Symbol#singleton_class should be undef | | 06/01/2020 09:41 PM |
| 10064 | Ruby master | Feature | Feedback | &:symbol in when clause | matz (Yukihiko Matsumoto) | 01/05/2018 09:01 PM |
| 7795 | Ruby master | Feature | Open | Symbol.defined? and/or to_existing_symbol | matz (Yukihiko Matsumoto) | 12/25/2017 06:15 PM |
| 9963 | Ruby master | Feature | Feedback | Symbol.count | | 07/11/2014 06:50 AM |
| 16102 | Ruby master | Feature | Open | `Symbol#call` | | 09/12/2019 09:25 AM |
| 5825 | Ruby master | Feature | Assigned | Sweet instance var assignment in the object initializer | matz (Yukihiko Matsumoto) | 12/10/2020 08:53 AM |
| 14835 | Ruby master | Feature | Feedback | Support TracePoint#raised_exception on non-:raise events | | 12/04/2021 06:49 AM |
| 14393 | Ruby master | Feature | Open | Support sending file descriptors (on local machine) via DRb UNIX | | 01/24/2018 08:58 PM |
| 18259 | Ruby master | Feature | Open | Support quarter spec %q in Time#strftime | | 10/21/2021 12:15 PM |
| 17047 | Ruby master | Feature | Open | Support parameters for MAIL FROM and RCPT TO | | 12/04/2021 12:48 PM |
| 11665 | Ruby master | Feature | Open | Support nested functions for better code organization | | 11/16/2016 03:06 PM |
| 10602 | Ruby master | Feature | Open | Support multithreaded profiling | | 07/09/2019 01:24 AM |
| 17151 | Ruby master | Feature | Open | Support multiple builtin ruby code for implimatation in Ruby & C | | 09/05/2020 01:41 AM |
| 17844 | Ruby master | Feature | Open | Support list of methods to test with respond_to? | | 05/06/2021 07:00 PM |
| 14550 | Ruby master | Feature | Open | Support keyword arguments with Date#step | | 02/26/2018 03:58 AM |
| 12138 | Ruby master | Feature | Feedback | Support `Kernel#load_with_env(filename, cbase: SomeMod, cref: someMod, binding: SomeMod) # => obj` | | 09/29/2016 11:44 PM |
| 12858 | Ruby master | Feature | Open | Supporting batch-requiring of files in ruby | | 10/23/2016 08:05 AM |
| 6806 | Ruby master | Feature | Feedback | Support functional programming: forbid instance/class variables for ModuleName::method_name, allow for ModuleName.method_name | matz (Yukihiko Matsumoto) | 12/10/2020 08:53 AM |
| 7708 | Ruby master | Feature | Open | support for patches list | | 12/25/2017 06:15 PM |
| 9830 | Ruby master | Feature | Assigned | Support for GOST private/public keys | | 09/13/2015 03:10 AM |
| 11539 | Ruby master | Feature | Open | Support explicit declaration of volatile instance variables | | 01/26/2021 03:30 PM |
| 9445 | Ruby master | Feature | Open | Support emitting 1.9 Symbol keyword Hash syntax when pretty printing Hashes | | 01/24/2014 06:01 AM |
| 8263 | CommonRuby | Feature | Assigned | Support discovering yield state of individual Fibers | ko1 (Koichi Sasada) | 02/08/2018 10:01 AM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|---|---------------------------|---------------------|
| 15024 | Ruby master | Feature | Open | Support block in Array#join | | 08/25/2018 05:05 AM |
| 17638 | Ruby master | Feature | Assigned | Support backtracing with the libbacktrace library | naruse (Yui NARUSE) | 03/05/2021 03:40 PM |
| 17616 | Ruby master | Feature | Open | Support backtracing on Linux with non-GNU-libc + libunwind | | 02/09/2021 01:12 PM |
| 18351 | Ruby master | Feature | Open | Support anonymous rest and keyword rest argument forwarding | matz (Yukihiro Matsumoto) | 11/29/2021 06:25 PM |
| 12861 | Ruby master | Feature | Feedback | super in a block can be either lexically or dynamically scoped depending on how the block is invoked | matz (Yukihiro Matsumoto) | 12/21/2016 05:20 PM |
| 14164 | Ruby master | Feature | Open | [Suggestion] Type system for ruby 3x to be usable for e. g. rubocop or autogenerating crystal code and so forth | | 08/12/2019 08:15 AM |
| 17627 | Ruby master | Feature | Open | Suggestion: Implement `freeze_values` instance method on collection-like classes. | | 02/16/2021 07:58 PM |
| 8981 | Ruby master | Feature | Feedback | Suggestion for CreateProcess flags with rube on windows | cruby-windows | 01/05/2018 09:00 PM |
| 16122 | Ruby master | Feature | Feedback | Struct::Value: simple immutable value object | | 04/10/2020 12:13 PM |
| 16638 | Ruby master | Feature | Open | Structured Data for Syslog | | 02/17/2020 07:06 PM |
| 10585 | Ruby master | Feature | Open | struct: speedup struct.attr = v for first 10 attributes and struct[:attr] for big structs | | 06/30/2015 08:18 PM |
| 12416 | Ruby master | Feature | Open | struct rb_id_table lacks mark function | | 09/22/2020 07:43 PM |
| 12719 | Ruby master | Feature | Feedback | `Struct#merge` for partial updates | | 09/29/2021 09:16 PM |
| 7349 | Ruby master | Feature | Assigned | Struct#inspect needs more meaningful output | matz (Yukihiro Matsumoto) | 12/25/2017 06:15 PM |
| 16806 | Ruby master | Feature | Assigned | Struct#initialize accepts keyword arguments too by default | kOkubun (Takashi Kokubun) | 01/19/2021 12:05 AM |
| 12380 | Ruby master | Feature | Open | `Struct` as a subclass of `Class` | | 05/14/2016 08:28 AM |
| 7845 | CommonRuby | Feature | Open | Strip doesn't handle unicode space characters in ruby 1.9.2 & 1.9.3 (does in 1.9.1) | | 05/07/2013 10:03 AM |
| 10331 | Ruby master | Feature | Open | String#to_r to recognize negative denominators | | 10/06/2014 02:44 PM |
| 14417 | Ruby master | Feature | Feedback | String#sub / String#gsub Symbol Hash | | 02/04/2018 01:05 PM |
| 10152 | Ruby master | Feature | Open | String#strip doesn't remove non-breaking space | | 04/12/2015 07:36 PM |
| 16666 | Ruby master | Feature | Open | 'string' - 'str' as a shortcut for 'string'.gsub('str', '')? | | 03/01/2020 08:38 PM |
| 5558 | Ruby master | Feature | Assigned | String#% strange arity errors | matz (Yukihiro Matsumoto) | 12/25/2017 06:15 PM |
| 17771 | Ruby master | Feature | Open | String#start_with? should not construct MatchData or set \$~ | | 04/02/2021 02:49 PM |
| 12304 | Ruby master | Feature | Feedback | String#split with a block | | 04/21/2016 12:29 AM |
| 15562 | Ruby master | Feature | Open | `String#split` option to suppress the initial empty substring | | 01/28/2019 03:32 AM |
| 15151 | Ruby master | Feature | Open | String#slice!(0,..) creates a duplicate of original string | | 06/20/2019 03:37 PM |
| 6802 | Ruby master | Feature | Assigned | String#scan should have equivalent yielding MatchData | matz (Yukihiro Matsumoto) | 12/25/2017 06:15 PM |
| 9116 | Ruby master | Feature | Open | String#rsplit missing | | 04/27/2017 10:00 AM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|--|----------------------------|---------------------|
| 9807 | Ruby master | Feature | Open | String.new with block | | 05/07/2014 05:54 AM |
| 12745 | Ruby master | Feature | Feedback | String#(g)sub(!) should pass a MatchData to the block, not a String | matz (Yukihiro Matsumoto) | 11/03/2021 11:46 PM |
| 16790 | Ruby master | Feature | Open | string format and refinements | | 04/16/2020 03:06 AM |
| 13025 | Ruby master | Feature | Feedback | String equality operator does not perform implicit conversion | | 12/12/2016 07:18 AM |
| 5606 | Ruby master | Feature | Feedback | String#each_match(regex) | | 12/25/2017 06:15 PM |
| 15588 | Ruby master | Feature | Open | String#each_chunk and #chunks | | 12/25/2019 04:28 AM |
| 14783 | Ruby master | Feature | Open | String#chars_at / String#bytes_at | | 05/24/2018 01:18 PM |
| 17682 | Ruby master | Feature | Open | String#casecmp performance improvement | | 03/24/2021 02:29 PM |
| 15899 | Ruby master | Feature | Open | String#before and String#after | | 11/04/2019 08:57 PM |
| 13303 | Ruby master | Feature | Feedback | String#any? as !String#empty? | matz (Yukihiro Matsumoto) | 02/23/2021 05:14 PM |
| 16017 | Ruby master | Feature | Feedback | String and Array Slices | | 07/24/2019 07:28 AM |
| 15425 | Ruby master | Feature | Feedback | Store MJIT header into Ruby versioned directory. | kOkubun (Takashi Kokubun) | 10/07/2021 11:03 PM |
| 18367 | Ruby master | Feature | Open | Stop the interpreter from escaping error messages | | 12/01/2021 08:16 AM |
| 15668 | Ruby master | Feature | Open | stdlib: Date - Time should return the difference in days | | 03/15/2019 07:09 AM |
| 8269 | Ruby master | Feature | Feedback | stdlib: Add Find.each_file to accompany Find.find | | 06/02/2013 03:53 PM |
| 17148 | Ruby master | Feature | Open | stdbuf(1) support | | 09/07/2020 04:12 AM |
| 10228 | Ruby master | Feature | Feedback | Statistics module | | 11/10/2014 11:01 PM |
| 18227 | Ruby master | Feature | Open | Static class initialization. | ioquatix (Samuel Williams) | 09/29/2021 09:21 PM |
| 17859 | Ruby master | Feature | Open | Start IRB when running just `ruby` | | 05/14/2021 07:54 AM |
| 8619 | CommonRuby | Feature | Open | Standard Profiling API | | 07/11/2013 05:53 PM |
| 11028 | Ruby master | Feature | Assigned | standalone running single file (zipped archives of ruby code) running **without installation** using "gem install ..." | matz (Yukihiro Matsumoto) | 04/04/2015 01:44 AM |
| 16511 | Ruby master | Feature | Open | Staged warnings and better compatibility for keyword arguments in 2.7.1 | | 02/25/2020 06:54 PM |
| 6133 | Ruby master | Feature | Assigned | SSLSocket#shutdown | | 09/13/2015 03:22 AM |
| 8688 | Ruby master | Feature | Open | #sprintf should accept strings as keys | | 07/26/2013 02:33 AM |
| 18190 | Ruby master | Feature | Open | Split `Random::Formatter` from securerandom | | 09/23/2021 08:24 AM |
| 14737 | Ruby master | Feature | Assigned | Split default gems into separate directory structure | hsbt (Hiroshi SHIBATA) | 09/02/2020 06:00 PM |
| 15281 | Ruby master | Feature | Assigned | Speed up Set#intersect with size check. | knu (Akinori MUSA) | 08/11/2020 02:43 AM |
| 12639 | Ruby master | Feature | Assigned | Speed up require in RubyGems by 5x | hsbt (Hiroshi SHIBATA) | 07/26/2018 02:12 AM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|---|--------------------------------|---------------------|
| 16451 | Ruby master | Feature | Open | Special ternary operator for methods ending in `?` | | 12/26/2019 09:03 PM |
| 17127 | Ruby master | Feature | Open | Some TrueClass methods are faster if implemented in Ruby | | 11/05/2020 07:11 AM |
| 15833 | Ruby master | Feature | Open | Some refactors for shared-root array | | 07/29/2019 07:13 AM |
| 12075 | Ruby master | Feature | Feedback | some container#nonempty? | matz (Yukihiro Matsumoto) | 10/07/2021 03:11 AM |
| 16476 | Ruby master | Feature | Open | Socket.getaddrinfo cannot be interrupted by Timeout.timeout | Glass_saga (Masaki Matsushita) | 12/28/2020 10:41 AM |
| 11388 | Ruby master | Feature | Open | SMTP Service Extension for Delivery Status Notifications | | 02/06/2018 11:37 AM |
| 13174 | Ruby master | Feature | Open | Smaller id_table on 64bit platform | | 01/31/2017 02:05 PM |
| 6256 | Ruby master | Feature | Feedback | Slightly improve ruby_qsort performance | MartinBosslet (Martin Bosslet) | 01/10/2019 01:51 PM |
| 13620 | Ruby master | Feature | Open | Simplifying MRI's build system: always make install | | 07/08/2018 09:41 AM |
| 14565 | Ruby master | Feature | Open | Simpler, one-liner, failsafe require in ruby? [Suggested names: require_failsafe, require_safe, require_try, require_add) | | 10/09/2019 05:42 AM |
| 6263 | Ruby master | Feature | Feedback | Simple access to toplevel object (main) | | 12/25/2017 06:15 PM |
| 14328 | Ruby master | Feature | Open | SIMD vectorization | | 07/16/2018 05:12 PM |
| 16699 | Ruby master | Feature | Feedback | Silence/ignore particular warnings from some parts of the code (in a .rb file) | | 03/20/2020 09:24 PM |

...