

Issues

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|---|--|---------------------|
| 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 |
| 10128 | Ruby master | Bug | Open | Quoting problem for arguments of Kernel.system, Kernel.exec on Windows | cruby-windows | 12/30/2019 03:00 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 |
| 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 |
| 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 |
| 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 |
| 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 |
| 12506 | Ruby master | Bug | Assigned | On cygwin, Feature #5994 does not work | cruby-cygwin | 05/19/2022 08:20 AM |
| 12440 | Ruby master | Bug | Feedback | make test-all is not working on cygwin | cruby-cygwin | 05/19/2022 08:20 AM |
| 15097 | Ruby master | Bug | Open | Gem install fails on Ruby 2.5.1 with Cygwin (get_dns_server_list undefined) | cruby-cygwin | 05/19/2022 08:20 AM |
| 11840 | Ruby master | Bug | Open | Error with "make check" on Cygwin | cruby-cygwin | 05/19/2022 08:20 AM |
| 13999 | Ruby master | Bug | Assigned | Cygwin ripper_state_lex.rb | cruby-cygwin | 05/19/2022 08:20 AM |
| 17996 | Ruby master | Bug | Open | Cygwin: thread + pipe behavior since Ruby 2.6 | cruby-cygwin | 05/19/2022 08:20 AM |
| 9409 | Ruby master | Bug | Open | Cygwin "filesystem" encoding | cruby-cygwin | 05/19/2022 08:20 AM |
| 15334 | Ruby master | Bug | Open | child_info_fork::abort: address space needed by 'emoji_iso2022_kddi.so' on cygwin | cruby-cygwin | 05/19/2022 08:20 AM |
| 17882 | Ruby master | Bug | Assigned | bootstrapstest/test_ractor.rb:224 segfaults on Cygwin | cruby-cygwin | 05/19/2022 08:20 AM |
| 12852 | Ruby master | Bug | Open | URI.parse can't handle non-ascii URIs | akira (akira yamada) | 12/12/2016 06:39 PM |
| 10580 | Ruby master | Bug | Open | TestProcess#test_deadlock_by_signal_at_forking fails on ARM | akr (Akira Tanaka) | 12/30/2019 03:00 AM |
| 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 |
| 18651 | Ruby master | Bug | Open | oob access in CP51932 -> CP50220 transcoder | akr (Akira Tanaka) | 03/23/2022 01:17 PM |
| 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 |
| 11164 | Ruby master | Bug | Assigned | Garbage collector in Ruby 2.2 provokes unexpected CoW | authorNari (Narihiro Nakamura) | 05/26/2015 06:29 AM |
| 18765 | Ruby master | Bug | Assigned | Wrong description introduced by https://github.com/ruby/ruby/pull/4938/files | burdettelamar@yahoo.com (Burdette Lamar) | 05/09/2022 01:31 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 |
| 6351 | Ruby master | Bug | Assigned | transcode table generator does not support multi characters of Unicode | duerst (Martin Dürst) | 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 |
| 18590 | Ruby master | Bug | Open | String#downcase and CAPITAL LETTER I WITH DOT ABOVE | duerst (Martin Dürst) | 02/28/2022 08:04 AM |
| 18337 | Ruby master | Bug | Assigned | Ruby allows zero-width characters in identifiers | duerst (Martin Dürst) | 11/24/2021 09:13 AM |

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|-------|-------------|---------|----------|--|----------------------------|---------------------|
| 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 |
| 18601 | Ruby master | Bug | Open | Invalid byte sequences in Big5 encodings | duerst (Martin Dürst) | 02/23/2022 07:59 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 |
| 17400 | Ruby master | Bug | Open | Incorrect character downcase for Greek Sigma | duerst (Martin Dürst) | 12/17/2020 06:56 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 |
| 18643 | Ruby master | Bug | Assigned | test-bundler failed on ruby_3_1 CI | hsbt (Hiroshi SHIBATA) | 03/22/2022 06:33 PM |
| 14679 | Ruby master | Bug | Assigned | StdLib gems should properly specify their dependencies | hsbt (Hiroshi SHIBATA) | 04/11/2018 01:14 PM |
| 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 |
| 18666 | Ruby master | Bug | Open | No rule to make target 'yaml/yaml.h', needed by 'api.o' | hsbt (Hiroshi SHIBATA) | 03/29/2022 11:17 AM |
| 9366 | Ruby master | Bug | Assigned | "make -j32 check TESTS=-j32" occasionally fails on rubygems/specification | hsbt (Hiroshi SHIBATA) | 07/26/2018 02:13 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 |
| 10919 | Ruby master | Bug | Assigned | [gem install] installs multiplatforms | hsbt (Hiroshi SHIBATA) | 07/30/2019 07:44 AM |
| 18614 | Ruby master | Bug | Open | Error (busy loop) in TestGemCommandsSetupCommand#test_dest_dir_flag_does_not_try_to_write_to_the_default_gem_home | hsbt (Hiroshi SHIBATA) | 03/17/2022 01:03 AM |
| 18567 | Ruby master | Bug | Open | Depending on default gems in stdlib gems when not needed considered harmful | hsbt (Hiroshi SHIBATA) | 04/21/2022 04:45 PM |
| 18381 | Ruby master | Bug | Assigned | Default vs Bundled gems | hsbt (Hiroshi SHIBATA) | 12/15/2021 11:09 AM |
| 16951 | Ruby master | Bug | Assigned | Consistently referer dependencies | hsbt (Hiroshi SHIBATA) | 06/17/2021 06:15 AM |
| 18790 | Ruby master | Bug | Assigned | cannot load such file -- digest (LoadError) | hsbt (Hiroshi SHIBATA) | 05/19/2022 04:43 AM |
| 10213 | Ruby master | Bug | Assigned | bundled gems ignored by make install | hsbt (Hiroshi SHIBATA) | 12/30/2019 03:00 AM |
| 18036 | Ruby master | Bug | Open | Pthread fibers become invalid on fork - different from normal fibers. | ioquatix (Samuel Williams) | 08/19/2021 07:05 AM |
| 18465 | Ruby master | Bug | Open | Make `IO#write` atomic. | ioquatix (Samuel Williams) | 01/13/2022 05:48 AM |
| 595 | Ruby master | Bug | Assigned | Fiber ignores ensure clause | ioquatix (Samuel Williams) | 12/29/2019 10:37 AM |
| 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 |
| 16492 | Ruby master | Bug | Open | TestBugReporter#test_bug_reporter_add test failures | jaruga (Jun Aruga) | 08/24/2021 01:12 PM |
| 18002 | Ruby master | Bug | Open | s390x: Tests failing without LC_ALL env | jaruga (Jun Aruga) | 07/12/2021 04:30 PM |
| 18781 | Ruby master | Bug | Assigned | MJIT tests failing with Ubuntu focal with gcc-11 and some flags | jaruga (Jun Aruga) | 05/24/2022 03:53 PM |
| 18142 | Ruby master | Bug | Assigned | Segmentation fault with Ruby 3.0.2 | k0kubun (Takashi Kokubun) | 09/02/2021 07:43 AM |
| 16694 | Ruby master | Bug | Assigned | JIT vs hardened GCC with PCH | k0kubun (Takashi Kokubun) | 02/02/2021 07:38 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 |
| 18277 | Ruby master | Bug | Open | buffer error (Zlib::BufError) in Zlib::Deflate#deflate when using MJIT | k0kubun (Takashi Kokubun) | 01/05/2022 03:04 PM |
| 18058 | Ruby master | Bug | Open | 3.1.0-dev with MJIT enabled Zlib::BufError during `gem install` | k0kubun (Takashi Kokubun) | 08/02/2021 08:31 PM |

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|-------|-------------|---------|----------|--|----------------------------|---------------------|
| 16185 | Ruby master | Bug | Open | basictest failure on AIX 6.1 for 64bit build | kanemoto (Yutaka Kanemoto) | 10/15/2019 12:05 AM |
| 15644 | Ruby master | Bug | Assigned | ThreadsWait problems with Thread#report_on_exception | keiju (Keiju Ishitsuka) | 10/17/2019 06:49 PM |
| 18613 | Ruby master | Bug | Feedback | Voluntary wanted: Some signal-related tests fail on FreeBSD 13 | knu (Akinori MUSHA) | 03/08/2022 07:29 AM |
| 11531 | Ruby master | Bug | Assigned | IPAddr#== implements wrong logic | knu (Akinori MUSHA) | 12/29/2019 12:50 PM |
| 17617 | Ruby master | Bug | Open | When a Ractor's incoming port is closed, Ractor.receive_if does not raise Ractor::ClosedError, but instead blocks indefinitely | ko1 (Koichi Sasada) | 09/14/2021 01:40 AM |
| 17420 | Ruby master | Bug | Open | Unsafe mutation of \$" when doing non-RubyGems require in Ractor | ko1 (Koichi Sasada) | 01/07/2021 01:23 PM |
| 7976 | Ruby master | Bug | Assigned | TracePoint call is at call point, not call site | ko1 (Koichi Sasada) | 01/05/2018 09:00 PM |
| 11174 | Ruby master | Bug | Open | threads memory leak | ko1 (Koichi Sasada) | 06/17/2019 03:17 PM |
| 14727 | Ruby master | Bug | Assigned | TestQueue#test_queue_with_trap always timeout on Windows10 | ko1 (Koichi Sasada) | 05/01/2018 02:59 AM |
| 14090 | Ruby master | Bug | Assigned | `TestGc#test_interrupt_in_finalizer` fails very rarely | ko1 (Koichi Sasada) | 12/02/2021 07:24 PM |
| 4040 | Ruby master | Bug | Assigned | SystemStackError with Hash[*a] for Large _a_ | ko1 (Koichi Sasada) | 12/25/2017 06:14 PM |
| 17196 | Ruby master | Bug | Assigned | Segmentation Fault with Socket#close in Ractors | ko1 (Koichi Sasada) | 03/20/2022 01:52 PM |
| 18464 | Ruby master | Bug | Assigned | RUBY_INTERNAL_EVENT_NEWOBJ tracepoint causes an interpreter crash when combined with Ractors | ko1 (Koichi Sasada) | 05/12/2022 01:04 AM |
| 16776 | Ruby master | Bug | Assigned | Regression in coverage library | ko1 (Koichi Sasada) | 11/24/2021 07:26 AM |
| 8444 | Ruby master | Bug | Open | Regexp vars \$~ and friends are not thread local | ko1 (Koichi Sasada) | 07/30/2019 07:38 AM |
| 17826 | Ruby master | Bug | Assigned | Ractor#take hangs if used in multiple Threads | ko1 (Koichi Sasada) | 12/15/2021 01:30 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 |
| 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 |
| 17543 | Ruby master | Bug | Open | Ractor isolation broken by `self` in shareable proc | ko1 (Koichi Sasada) | 01/29/2021 03:06 PM |
| 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) | 12/14/2021 04:41 PM |
| 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 |
| 18572 | Ruby master | Bug | Assigned | Performance regression when invoking refined methods | ko1 (Koichi Sasada) | 02/10/2022 12:48 AM |
| 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 |
| 17667 | Ruby master | Bug | Open | Module#name needs synchronization | ko1 (Koichi Sasada) | 03/02/2021 07:31 AM |
| 17513 | Ruby master | Bug | Open | Methods of shareable objects and UnboundMethods should be shareable | ko1 (Koichi Sasada) | 01/06/2021 08:53 PM |
| 18553 | Ruby master | Bug | Open | Memory leak on compiling method call with kwargs | ko1 (Koichi Sasada) | 03/23/2022 09:34 PM |

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|-------|-------------|---------|----------|---|----------|---------------------|
| 16959 | Ruby master | Bug | Open | Weakmap has specs and third-party usage despite being a private API | | 06/13/2020 08:54 PM |
| 18795 | Ruby master | Bug | Open | Verbose GC debug output with -DRGENGC_DEBUG=5 causes a crash | | 05/23/2022 01:49 AM |
| 17132 | Ruby master | Bug | Feedback | vcs.rb doesn't detect git submodules as vcs | | 08/31/2020 11:31 AM |
| 18740 | Ruby master | Bug | Open | Use of rightward assignment changes line number needed for line-targeted TracePoint | | 04/27/2022 09:56 AM |
| 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 | | 03/08/2022 02:42 AM |
| 18510 | Ruby master | Bug | Open | Unexpected waiting for console when starting ruby on windows | | 01/23/2022 02:53 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 |
| 18444 | Ruby master | Bug | Open | Trapped TSTP causes a locking deadlock in 3.0.3 onward | | 01/13/2022 11:11 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 | | 01/02/2022 08:22 AM |
| 18144 | Ruby master | Bug | Open | Timeout not working while regular expression match is running | | 09/02/2021 07:08 AM |
| 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 |
| 8185 | Ruby master | Bug | Open | Thread/fork issue | | 12/30/2019 03:00 AM |
| 18797 | Ruby master | Bug | Open | Third argument to Regexp.new is a bit broken | | 05/23/2022 10:11 AM |
| 18763 | Ruby master | Bug | Open | The configure option "--with-openssl-dir" has lower precedence than pkg-config | | 05/11/2022 11:39 AM |
| 16920 | Ruby master | Bug | Open | TestThread#test_signal_at_join fails on aarch64 | | 12/07/2021 02:17 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 |
| 18393 | Ruby master | Bug | Open | TestReadline#test_interrupt_in_other_thread fails on armv7hl | | 12/07/2021 02:03 PM |
| 4173 | Ruby master | Bug | Open | TestProcess#test_wait_and_sigchild □□□□□□□□ | | 03/15/2018 08:29 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 |
| 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 | | 12/21/2021 04:22 PM |
| 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 |
| 18080 | Ruby master | Bug | Open | Syntax error on one-line pattern matching | | 08/18/2021 12:38 AM |

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| 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 |
| 18769 | Ruby master | Bug | Open | StringIO#each hangs up on some input with `chomp: true` | | 05/10/2022 12:47 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 |
| 18759 | Ruby master | Bug | Open | snapshot-ruby_2_7: test failure on macos-12 | | 04/28/2022 12:18 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 | | 01/31/2022 05:02 AM |
| 11230 | Ruby master | Bug | Open | Should rb_struct_s_members() be public API? | | 04/17/2021 05:06 PM |
| 18793 | Ruby master | Bug | Open | Select and Find behave differently for hashes | | 05/25/2022 12:59 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 |
| 16288 | Ruby master | Bug | Open | Segmentation fault with finalizers, threads | | 12/19/2019 07:46 PM |
| 17765 | Ruby master | Bug | Feedback | Segmentation fault when calling String#gsub | | 12/02/2021 06:57 PM |
| 18750 | Ruby master | Bug | Feedback | Segmentation fault on SIGINT when waiting in TracePoint handler | | 04/29/2022 10:47 AM |
| 18412 | Ruby master | Bug | Open | Segfault in test_ractor.rb | | 12/17/2021 04:23 AM |
| 18413 | Ruby master | Bug | Open | Segfault in `ripper/lexer.rb` | | 12/17/2021 04:49 PM |
| 17799 | Ruby master | Bug | Open | Seg fault in rb_class_clear_method_cache | | 12/09/2021 05:39 AM |
| 13571 | Ruby master | Bug | Open | Script arguments, encoding, windows / MinGW | | 11/12/2017 10:53 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 |
| 18733 | Ruby master | Bug | Open | Ruby GC problems cause performance issue with Ractor | | 04/15/2022 09:13 AM |
| 18758 | Ruby master | Bug | Open | Ruby fails to build on M1 Mac when x86 Homebrew is installed | | 04/28/2022 03:19 PM |
| 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 |
| 18281 | Ruby master | Bug | Open | Ruby 3.1.0: gem uninstall -alx fails to uninstall debug | | 11/01/2021 11:08 PM |
| 17373 | Ruby master | Bug | Open | Ruby 3.0 is slower at Discourse bench than Ruby 2.7 | | 01/04/2021 06:47 AM |
| 18457 | Ruby master | Bug | Open | ruby 2.7.5 fiddle/types.rb use uint32_t but fiddle/cparser.rb lacks uint32_t | | 01/03/2022 01:00 PM |

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|-------|-------------|---------|----------|---|----------|---------------------|
| 18607 | Ruby master | Bug | Feedback | Ruby 2.7.5 fails to configure on macOS Monterey on mac with M1 Pro | | 03/04/2022 01:08 PM |
| 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 |
| 17037 | Ruby master | Bug | Open | rounding of Rational#to_f | | 08/26/2020 03:54 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 |
| 18608 | Ruby master | Bug | Open | `require': cannot load such file -- ripper (LoadError) after `make distclean` | | 03/03/2022 07:51 PM |
| 18751 | Ruby master | Bug | Open | Regression on master for Method#== when comparing public with private method | | 05/18/2022 01:27 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 |
| 18686 | Ruby master | Bug | Open | Regexp supporting unexpected age properties in Ruby < 3.2 | | 04/08/2022 06:52 PM |
| 16145 | Ruby master | Bug | Open | regexp match error if mixing /i, character classes, and utf8 | | 09/06/2019 05:52 AM |
| 14364 | Ruby master | Bug | Open | Regexp 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 |
| 14083 | Ruby master | Bug | Open | Refinement in block calling incorrect method | | 11/05/2017 07:36 PM |
| 18799 | Ruby master | Bug | Open | Refinement#import_methods vs attr_reader | | 05/25/2022 06:50 AM |
| 15428 | Ruby master | Bug | Open | Refactor Proc#>> and #<< | | 08/20/2021 06:31 PM |
| 18456 | Ruby master | Bug | Open | rdoc non-determinism: module includes can be added once or twice to generated .ri | | 01/01/2022 11:16 PM |
| 18472 | Ruby master | Bug | Open | rb_w32_map_errno is not found on Ruby-3.1.0 | | 01/13/2022 09:59 AM |
| 18492 | Ruby master | Bug | Open | `rb_rescue2` inside `rb_protect` segfaults on Windows | | 01/14/2022 03:17 PM |
| 18257 | Ruby master | Bug | Open | rb_mRubyVMFrozenCore is broken by GC run | | 02/10/2022 12:36 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 |
| 18785 | Ruby master | Bug | Feedback | RbConfig::MAKEFILE_CONFIG["warnflags"] contains "-Wno-cast-function-type" which is not compatible with clang 13.0.0 | | 05/25/2022 06:39 PM |
| 18473 | Ruby master | Bug | Open | Raw data in Socket::Option#inspect on Amazon Linux 2 | | 01/11/2022 02:13 PM |
| 18430 | Ruby master | Bug | Feedback | Raspberry Pi 3.0.3 Compile Issue | | 12/28/2021 12:46 AM |
| 18580 | Ruby master | Bug | Open | Range#include? inconsistency for beginless String ranges | | 03/09/2022 10:22 PM |
| 18748 | Ruby master | Bug | Open | Range#cover? returns true for beginless range of different type | | 04/22/2022 03:46 AM |
| 17349 | Ruby master | Bug | Open | Rake | | 08/13/2021 08:13 PM |
| 18760 | Ruby master | Bug | Open | Ractors vs "skynet" microbenchmark | | 05/02/2022 11:36 PM |
| 17506 | Ruby master | Bug | Open | Ractor isolation broken by ThreadGroup | | 01/03/2021 08:05 PM |
| 18129 | Ruby master | Bug | Open | Ractor-incompatible global variables can be accessed through alias | | 08/23/2021 10:08 PM |
| 17180 | Ruby master | Bug | Open | Ractor and constant referencing | | 09/20/2020 05:43 PM |
| 18782 | Ruby master | Bug | Open | Race conditions in autoload when loading the same feature with multiple threads. | | 05/18/2022 09:22 PM |
| 17146 | Ruby master | Bug | Open | Queue operations are allowed after it is frozen | | 10/20/2021 08:32 PM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|--|----------|---------------------|
| 17774 | Ruby master | Bug | Open | Quantified empty group causes regex to fail | | 10/13/2021 04:43 PM |
| 17925 | Ruby master | Bug | Open | Pattern matching syntax using semicolon one-line | | 06/04/2021 03:08 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 |
| 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 |
| 18731 | Ruby master | Bug | Open | Parallel test-all sometimes does not run at all some tests | | 04/23/2022 12:58 PM |
| 18783 | Ruby master | Bug | Open | OptionParser should recognize "-" as an optional argument | | 05/19/2022 12:15 AM |
| 11582 | Ruby master | Bug | Open | On Solaris, Rational#** returns -Infinity for Rational(0) when passed a negative Float | | 10/13/2015 03:12 AM |
| 18518 | Ruby master | Bug | Open | NoMemoryError + [FATAL] failed to allocate memory for twice 1 << large | | 01/28/2022 01:40 PM |
| 18661 | Ruby master | Bug | Open | Net::HTTP behavior changed between 2.6 and 3.1 on windows. | | 03/25/2022 01:57 PM |
| 18031 | Ruby master | Bug | Open | Nested TracePoint#enable with define_method target crashes | | 08/03/2021 09:18 PM |
| 14884 | Ruby master | Bug | Feedback | msys2 mingw32 'rake' has unexpected text at top of file | | 07/04/2018 11:20 PM |
| 17354 | Ruby master | Bug | Open | Module#const_source_location is misleading for constants awaiting autoload | | 03/26/2021 05:56 PM |
| 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 |
| 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 |
| 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 |
| 18729 | Ruby master | Bug | Open | Method#owner and UnboundMethod#owner are incorrect after using Module#public/protected/private | | 05/17/2022 10:09 AM |
| 18789 | Ruby master | Bug | Open | make test-bundled-gems failed after make install | | 05/18/2022 01:01 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 |
| 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 |
| 18506 | Ruby master | Bug | Open | make and make install rebuild items every time unnecessarily - sometimes causing races in parallel installs | | 01/21/2022 01:46 PM |
| 18133 | Ruby master | Bug | Assigned | LTO: TestGCCCompact#test_ast_compacts segfaults on i686 | | 04/23/2022 04:19 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 |
| 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 |
| 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 |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|--------|---|----------|---------------------|
| 18657 | Ruby master | Bug | Open | IRB raises exception when stdout is a pipe | | 03/24/2022 08:24 PM |
| 18738 | Ruby master | Bug | Open | IRB can't recognize heredoc after words | | 04/18/2022 12:00 AM |
| 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 | | 12/07/2021 06:18 AM |
| 16997 | Ruby master | Bug | Open | IO#gets converts some \r\n to \n with universal_newline: false | | 08/26/2020 05:20 PM |
| 18771 | Ruby master | Bug | Open | IO.foreach/.readlines ignores the 4th positional argument | | 05/10/2022 05:40 PM |
| 18767 | Ruby master | Bug | Open | IO.foreach hangs up when passes limit=0 | | 05/10/2022 09:41 AM |
| 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 |
| 18455 | Ruby master | Bug | Open | `IO#close` has poor performance and difficult to understand semantics. | | 04/04/2022 02:02 AM |
| 18805 | Ruby master | Bug | Open | IO::Buffer is inconsistent when returning a string from an empty buffer | | 05/25/2022 12:45 PM |
| 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 |
| 18804 | Ruby master | Bug | Open | Invalid line number for putnlib instruction | | 05/25/2022 09:22 AM |
| 18060 | Ruby master | Bug | Open | Infinite loop when b_return TracePoint raises | | 08/03/2021 09:31 PM |
| 18507 | Ruby master | Bug | Open | Incorrect target_os detection in configure script | | 01/25/2022 08:57 AM |
| 18780 | Ruby master | Bug | Open | Incorrect binding receiver for C API rb_eval_string() | | 05/17/2022 05:50 PM |
| 17990 | Ruby master | Bug | Open | Inconsistent behavior of Regexp quantifiers over characters with complex case foldings | | 06/15/2021 11:59 AM |
| 18770 | Ruby master | Bug | Open | Inconsistent behavior of IO/StringIO's each methods when called with nil as a separator, limit and chomp: true | | 05/10/2022 01:29 PM |
| 18768 | Ruby master | Bug | Open | Inconsistent behavior of IO, StringIO and String each_line methods when return paragraph and chomp: true passed | | 05/10/2022 12:12 PM |
| 17656 | Ruby master | Bug | Open | Improper functions shown in C level backtrace information | | 03/05/2021 02:53 PM |
| 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 |
| 18796 | Ruby master | Bug | Open | GC compaction gets stuck on Mac OS when a debugger is attached | | 05/23/2022 12:09 AM |
| 15423 | Ruby master | Bug | Open | fork leapfrog leaks memory on FreeBSD 11.2 | | 12/16/2018 02:28 PM |
| 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 |
| 18784 | Ruby master | Bug | Open | `FileUtils.rm_f` and `FileUtils.rm_rf` should not mask exceptions | | 05/16/2022 09:04 AM |
| 17263 | Ruby master | Bug | Open | Fiber context switch degrades with number of fibers, limit on number of fibers | | 01/31/2022 02:47 PM |
| 18605 | Ruby master | Bug | Open | Fails to run on (newer) 32bit Windows with ucr | | 04/01/2022 07:52 AM |
| 17159 | Ruby master | Bug | Open | extend `define_method` for Ractor | | 10/29/2020 04:06 PM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|--|--------------------|---------------------|
| 18764 | Ruby master | Bug | Open | Build Error when Using msys2-mingw64 and Ruby 3.2 | | 05/10/2022 06:48 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 |
| 13164 | Ruby master | Bug | Open | A second `SystemStackError` exception results in `Segmentation fault (core dumped)` | | 04/14/2017 01:05 PM |
| 18396 | Ruby master | Bug | Open | An unexpected "hash value omission" syntax error when without parentheses call expr follows | | 03/29/2022 09:58 PM |
| 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 |
| 17383 | Ruby master | Bug | Open | 3.0 recursion memory speed issues | | 12/09/2020 05:41 PM |
| 8981 | Ruby master | Feature | Feedback | Suggestion for CreateProcess flags with rubyw on windows | cruby-windows | 01/05/2018 09:00 PM |
| 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 |
| 9713 | Ruby master | Feature | Feedback | __FILE__ return unexpected encoding - breaks Dir.glob | cruby-windows | 12/10/2020 09:13 AM |
| 12656 | Ruby master | Feature | Assigned | Expand short paths with File.expand_path | cruby-windows | 01/31/2018 02:31 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 |
| 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 |
| 14922 | Ruby master | Feature | Assigned | Resolv getaddresses ignores AAAA records for IPv6 | akr (Akira Tanaka) | 11/13/2020 04:01 AM |
| 10637 | Ruby master | Feature | Assigned | Puppet orchestration on vagrant fails with Error: Non-HTTP proxy URI | akr (Akira Tanaka) | 09/23/2020 10:23 PM |
| 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 |
| 10381 | Ruby master | Feature | Feedback | Pathname#mkdir_p, Pathname#makedirs | akr (Akira Tanaka) | 10/15/2014 04:27 AM |
| 2149 | Ruby master | Feature | Feedback | Pathname#include? | akr (Akira Tanaka) | 03/15/2018 08:19 AM |
| 11139 | Ruby master | Feature | Feedback | [PATCH] socket: support accept `sock_nonblock: (true false)` | akr (Akira Tanaka) | 07/02/2015 01:30 AM |
| 10459 | Ruby master | Feature | Assigned | [PATCH] rfc3339 method for Time | akr (Akira Tanaka) | 05/21/2015 08:14 AM |
| 13385 | Ruby master | Feature | Open | [PATCH] Make Resolv::DNS::Name validation similar to host and dig commands | akr (Akira Tanaka) | 06/16/2017 08:04 AM |
| 11322 | Ruby master | Feature | Assigned | OpenUri: RuntimeError: HTTP redirection loop | akr (Akira Tanaka) | 11/13/2020 03:52 AM |
| 17173 | Ruby master | Feature | Open | open-uri ciphers | akr (Akira Tanaka) | 09/25/2020 09:17 AM |
| 10129 | Ruby master | Feature | Assigned | More descriptive error message for failed net/http requests | akr (Akira Tanaka) | 01/05/2018 09:01 PM |
| 17473 | Ruby master | Feature | Open | Make Pathname to embedded class of Ruby | akr (Akira Tanaka) | 01/07/2022 09:25 AM |
| 16985 | Ruby master | Feature | Open | Improve `pp` for `Hash` and `String` | akr (Akira Tanaka) | 06/26/2020 09:51 AM |
| 12497 | Ruby master | Feature | Assigned | GMP version of divmod may be slower | akr (Akira Tanaka) | 08/10/2016 03:11 AM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|---|--------------------------------|---------------------|
| 18450 | Ruby master | Feature | Assigned | Force break in prettyprint | akr (Akira Tanaka) | 12/29/2021 02:02 PM |
| 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 |
| 17295 | Ruby master | Feature | Assigned | Feature: Create a directory and file with Pathname#touch | akr (Akira Tanaka) | 09/28/2021 01:20 AM |
| 17294 | Ruby master | Feature | Assigned | Feature: Allow method chaining with Pathname#mkpath Pathname#rmtree | akr (Akira Tanaka) | 08/30/2021 06:52 AM |
| 3608 | Ruby master | Feature | Assigned | Enhancing Pathname#each_child to be lazy | akr (Akira Tanaka) | 12/25/2017 06:14 PM |
| 18654 | Ruby master | Feature | Open | Enhancements to prettyprint | akr (Akira Tanaka) | 05/12/2022 01:44 PM |
| 11312 | Ruby master | Feature | Open | Add Resolv::DNS::Resource::IN::SPF | akr (Akira Tanaka) | 07/01/2015 03:26 AM |
| 7362 | Ruby master | Feature | Assigned | Adding Pathname#start_with? | akr (Akira Tanaka) | 12/25/2017 06:15 PM |
| 16937 | Ruby master | Feature | Assigned | Add DNS over HTTP to Resolv | akr (Akira Tanaka) | 12/10/2020 09:15 AM |
| 14066 | Ruby master | Feature | Assigned | Add CAA DNS RR on Resolv | akr (Akira Tanaka) | 11/10/2017 06:50 AM |
| 15371 | Ruby master | Feature | Assigned | IRB with ARGV | aycabta (aycabta .) | 02/14/2020 11:35 AM |
| 18459 | Ruby master | Feature | Assigned | IRB autocomplete dropdown colour options | aycabta (aycabta .) | 01/05/2022 02:15 AM |
| 13604 | Ruby master | Feature | Assigned | Exposing alternative interface of readline | aycabta (aycabta .) | 01/20/2020 05:34 AM |
| 10065 | Ruby master | Feature | Feedback | Make `gem env` command output valid YAML | drbrain (Eric Hodel) | 07/20/2014 10:54 PM |
| 18639 | Ruby master | Feature | Open | Update Unicode data to Unicode Version 15.0.0 | duerst (Martin Dürst) | 03/22/2022 07:38 PM |
| 16476 | Ruby master | Feature | Open | Socket.getaddrinfo cannot be interrupted by Timeout.timeout | Glass_saga (Masaki Matsushita) | 12/28/2020 10:41 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 |
| 7148 | Ruby master | Feature | Assigned | Improved Tempfile w/o DelegateClass | Glass_saga (Masaki Matsushita) | 03/27/2019 09:51 AM |
| 17525 | Ruby master | Feature | Open | Implement Happy Eyeballs Version 2 (RFC8305) in Socket.tcp | Glass_saga (Masaki Matsushita) | 01/10/2021 01:17 PM |
| 2631 | Ruby master | Feature | Assigned | Allow IO#reopen to take a block | Glass_saga (Masaki Matsushita) | 05/24/2018 01:22 PM |
| 13696 | Ruby master | Feature | Open | Add exchange and noreplace options to File.rename | Glass_saga (Masaki Matsushita) | 12/01/2017 04:34 PM |
| 15408 | Ruby master | Feature | Open | Deprecate object_id and _id2ref | headius (Charles Nutter) | 03/19/2019 04:02 PM |
| 14737 | Ruby master | Feature | Assigned | Split default gems into separate directory structure | hsbt (Hiroshi SHIBATA) | 09/02/2020 06:00 PM |
| 12639 | Ruby master | Feature | Assigned | Speed up require in RubyGems by 5x | hsbt (Hiroshi SHIBATA) | 07/26/2018 02:12 AM |
| 16963 | Ruby master | Feature | Assigned | Remove English.rb from Ruby 2.8/3.0 | hsbt (Hiroshi SHIBATA) | 06/19/2020 09:48 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 |
| 13508 | Ruby master | Feature | Assigned | How remove/refactor code related mathn library. | hsbt (Hiroshi SHIBATA) | 12/25/2017 06:15 PM |
| 6590 | Ruby master | Feature | Assigned | Dealing with bigdecimal, etc gems in JRuby | hsbt (Hiroshi SHIBATA) | 05/15/2019 08:33 PM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|---|----------------------------|---------------------|
| 13534 | Ruby master | Feature | Assigned | Checking installation results of default gems | hsbt (Hiroshi SHIBATA) | 07/26/2018 02:16 AM |
| 5617 | Ruby master | Feature | Assigned | Allow install RubyGems into dedicated directory | hsbt (Hiroshi SHIBATA) | 05/16/2018 09:15 AM |
| 16012 | Ruby master | Feature | Assigned | Add a (small) test-install suite? | hsbt (Hiroshi SHIBATA) | 07/30/2019 08:13 AM |
| 18227 | Ruby master | Feature | Open | Static class initialization. | ioquatix (Samuel Williams) | 09/29/2021 09:21 PM |
| 13383 | Ruby master | Feature | Open | [PATCH] Module#source_location | ioquatix (Samuel Williams) | 01/09/2020 05:16 AM |
| 17370 | Ruby master | Feature | Assigned | Introduce non-blocking `Addrinfo.getaddrinfo` and related methods. | ioquatix (Samuel Williams) | 07/09/2021 09:33 PM |
| 15425 | Ruby master | Feature | Feedback | Store MJIT header into Ruby versioned directory. | k0kubun (Takashi Kokubun) | 10/07/2021 11:03 PM |
| 3953 | Ruby master | Feature | Assigned | TCPsocket / UDPSocket do not accept IPAddr objects. | knu (Akinori MUSHA) | 12/25/2017 06:14 PM |
| 15281 | Ruby master | Feature | Assigned | Speed up Set#intersect with size check. | knu (Akinori MUSHA) | 08/11/2020 02:43 AM |
| 16989 | Ruby master | Feature | Open | Sets: need ♥️ | knu (Akinori MUSHA) | 02/18/2022 02:57 AM |
| 15240 | Ruby master | Feature | Open | Set operations check for is_a?(Set), rather than allowing duck typing | knu (Akinori MUSHA) | 08/27/2019 08:12 PM |
| 11710 | Ruby master | Feature | Open | [PATCH] Replace Set#merge with Set#merge! and make Set#merge non-mutating. | knu (Akinori MUSHA) | 11/18/2015 07:28 PM |
| 8833 | Ruby master | Feature | Feedback | [PATCH] IPAddr#pred | knu (Akinori MUSHA) | 10/21/2017 05:15 PM |
| 17210 | Ruby master | Feature | Open | More readable and useful `Set#inspect` | knu (Akinori MUSHA) | 05/19/2021 10:12 PM |
| 11527 | Ruby master | Feature | Assigned | IPAddr#mask_addr isn't a method | knu (Akinori MUSHA) | 11/07/2018 04:12 PM |
| 8047 | Ruby master | Feature | Assigned | IPAddr makes host address with netmask | knu (Akinori MUSHA) | 01/05/2018 09:00 PM |
| 13610 | Ruby master | Feature | Assigned | IPAddr doesn't provide helpful methods to get the subnet or IP address | knu (Akinori MUSHA) | 10/20/2017 01:13 AM |
| 14105 | Ruby master | Feature | Feedback | Introduce xor as alias for Set#^ | knu (Akinori MUSHA) | 06/27/2018 10:56 AM |
| 13000 | Ruby master | Feature | Feedback | Implement Set#include? with Hash#include? | knu (Akinori MUSHA) | 09/11/2020 08:18 PM |
| 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 |
| 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 |
| 10238 | Ruby master | Feature | Open | todo: remove dependency on malloc_usable_size | ko1 (Koichi Sasada) | 12/10/2020 09:20 AM |
| 17363 | Ruby master | Feature | Assigned | Timeouts | ko1 (Koichi Sasada) | 05/14/2022 09:06 AM |
| 6694 | Ruby master | Feature | Assigned | Thread.new without block. | ko1 (Koichi Sasada) | 12/25/2017 06:15 PM |
| 9755 | Ruby master | Feature | Assigned | Thread::Backtrace::Location#defined_class | ko1 (Koichi Sasada) | 04/18/2014 09:22 AM |
| 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 |
| 8263 | Ruby master | Feature | Assigned | Support discovering yield state of individual Fibers | ko1 (Koichi Sasada) | 12/23/2021 11:40 PM |
| 12607 | Ruby master | Feature | Feedback | Ruby needs an atomic integer | ko1 (Koichi Sasada) | 01/29/2021 12:28 PM |
| 17414 | Ruby master | Feature | Open | Ractor should allow access to shareable attributes for Modules/Classes | ko1 (Koichi Sasada) | 12/21/2020 03:56 PM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|--|--------------------------|---------------------|
| 17393 | Ruby master | Feature | Open | `Ractor::Moved#inspect` | ko1 (Koichi Sasada) | 12/21/2020 05:47 PM |
| 17404 | Ruby master | Feature | Open | Ractor `move:` API to allow shareability check | ko1 (Koichi Sasada) | 12/18/2020 09:17 PM |
| 8725 | Ruby master | Feature | Feedback | Possibility to get a signal handler without changing it | ko1 (Koichi Sasada) | 12/25/2017 06:15 PM |
| 2294 | Ruby master | Feature | Assigned | [PATCH] ruby_bind_stack() to embed Ruby in coroutine | ko1 (Koichi Sasada) | 01/05/2018 09:00 PM |
| 10423 | Ruby master | Feature | Open | [PATCH] opt_str_lit*: avoid literal string allocations | ko1 (Koichi Sasada) | 01/05/2018 09:01 PM |
| 14859 | Ruby master | Feature | Open | [PATCH] implement Timeout in VM | ko1 (Koichi Sasada) | 07/22/2018 07:42 AM |
| 14813 | Ruby master | Feature | Open | [PATCH] gc.c: make gc_enter+gc_exit pairs dtrace probes, too | ko1 (Koichi Sasada) | 12/17/2018 07:42 AM |
| 15878 | Ruby master | Feature | Assigned | Make exit faster by not running GC | ko1 (Koichi Sasada) | 07/29/2019 07:48 AM |
| 17884 | Ruby master | Feature | Open | locindex for profiling tools | ko1 (Koichi Sasada) | 05/24/2021 04:17 PM |
| 17593 | Ruby master | Feature | Assigned | load_iseq_eval should override the ISeq path | ko1 (Koichi Sasada) | 02/16/2021 08:27 AM |
| 14492 | Ruby master | Feature | Open | iseq loading + caching should be in core | ko1 (Koichi Sasada) | 12/10/2020 08:53 AM |
| 13388 | Ruby master | Feature | Assigned | gc.c: Add GC.get_parameters and .set_parameters | ko1 (Koichi Sasada) | 03/30/2017 10:52 AM |
| 15778 | Ruby master | Feature | Open | Expose an API to pry-open the stack frames in Ruby | ko1 (Koichi Sasada) | 08/29/2019 06:24 AM |
| 10932 | Ruby master | Feature | Open | Enabling allocation tracing as early as possible | ko1 (Koichi Sasada) | 06/13/2015 07:54 AM |
| 3731 | Ruby master | Feature | Assigned | Easier Embedding API for Ruby | ko1 (Koichi Sasada) | 12/25/2017 06:14 PM |
| 15939 | Ruby master | Feature | Assigned | Dump symbols reference to their fstr in ObjectSpace.dump() | ko1 (Koichi Sasada) | 08/08/2019 09:38 PM |
| 12020 | Ruby master | Feature | Assigned | Documenting Ruby memory model | ko1 (Koichi Sasada) | 12/23/2021 11:40 PM |
| 6695 | Ruby master | Feature | Assigned | Configuration for Thread/Fiber creation | ko1 (Koichi Sasada) | 12/25/2017 06:15 PM |
| 14394 | Ruby master | Feature | Open | Class.descendants | ko1 (Koichi Sasada) | 01/20/2022 10:46 PM |
| 13252 | Ruby master | Feature | Assigned | C API for creating strings without copying | ko1 (Koichi Sasada) | 04/17/2017 07:22 AM |
| 13821 | Ruby master | Feature | Assigned | Allow fibers to be resumed across threads | ko1 (Koichi Sasada) | 02/15/2019 10:09 AM |
| 8576 | Ruby master | Feature | Assigned | Add optimized method type for constant value methods | ko1 (Koichi Sasada) | 12/25/2017 06:15 PM |
| 8960 | Ruby master | Feature | Assigned | Add Exception#backtrace_locations | ko1 (Koichi Sasada) | 11/25/2016 02:15 PM |
| 18275 | Ruby master | Feature | Open | Add an option to define_method to not capture the surrounding environment | ko1 (Koichi Sasada) | 12/03/2021 02:34 PM |
| 13697 | Ruby master | Feature | Open | [PATCH]: futex based thread primitives | kosaki (Motohiro KOSAKI) | 01/28/2018 11:41 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 |
| 7086 | Ruby master | Feature | Assigned | ConditionVariable#wait has meaningless return value | kosaki (Motohiro KOSAKI) | 12/25/2017 06:15 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 |
| 15918 | Ruby master | Feature | Open | Pattern matching for Set | ktsj (Kazuki Tsujimoto) | 07/29/2019 08:12 AM |
| 15881 | Ruby master | Feature | Open | Optimize deconstruct in pattern matching | ktsj (Kazuki Tsujimoto) | 12/25/2019 04:28 AM |
| 18408 | Ruby master | Feature | Assigned | Allow pattern match to set instance variables | ktsj (Kazuki Tsujimoto) | 01/26/2022 07:07 PM |
| 18194 | Ruby master | Feature | Open | No easy way to format exception messages per thread/fiber scheduler context. | mame (Yusuke Endoh) | 09/29/2021 10:10 AM |
| 4247 | Ruby master | Feature | Assigned | New features for Array#sample, Array#choice | mame (Yusuke Endoh) | 12/25/2017 06:14 PM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|------|-------------|---------|----------|-----------------------------|---------------------------|---------------------|
| 5741 | Ruby master | Feature | Assigned | Secure Erasure of Passwords | matz (Yukihiko Matsumoto) | 12/25/2017 06:15 PM |

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