

Issues

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|--|----------|---------------------|
| 17821 | Ruby master | Bug | Open | Impossible to define only short versions of options in OptionParser | | 04/22/2021 09:09 PM |
| 17820 | Ruby master | Bug | Open | `Errno::EINVAL` from `Process.kill` with available signal on Windows | | 04/22/2021 09:09 PM |
| 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 |
| 17813 | Ruby master | Bug | Open | rb_funcall() may reset the latest socket error unexpectedly since Ruby 3.0.0 | | 04/19/2021 09:40 AM |
| 17812 | Ruby master | Bug | Open | Timeout::Error doesn't let two-argument raise() set a new message | | 04/20/2021 05:45 PM |
| 17810 | Ruby master | Bug | Open | addr2line.c: Some symbol names missing in C backtrace with Clang/LLVM | | 04/17/2021 06:44 AM |
| 17806 | Ruby master | Bug | Open | Bad interaction between method cache, prepend, and refinements | | 04/16/2021 03:25 AM |
| 17804 | Ruby master | Bug | Open | Math.cbrt(0.0) returns NaN | | 04/15/2021 01:34 AM |
| 17803 | Ruby master | Bug | Open | Segmentation fault during deflate | | 04/15/2021 03:22 AM |
| 17799 | Ruby master | Bug | Open | Seg fault in rb_class_clear_method_cache | | 04/22/2021 09:26 PM |
| 17794 | Ruby master | Bug | Open | addr2line.c can free(3) an invalid pointer without zlib | | 04/12/2021 04:23 AM |
| 17792 | Ruby master | Bug | Open | make notes and make test fail with Ruby3.0.1p64 RaspberryPI 4B Ubuntu 20.10 ARM64 | | 04/10/2021 08:17 PM |
| 17788 | Ruby master | Bug | Open | ruby 3.0.0 - compiling c++ extension on alpine fails | | 04/09/2021 01:37 AM |
| 17783 | Ruby master | Bug | Open | Running sidekiq with ruby 3.0 (possible thread deadlock on resolv request_id allocation and free) | | 04/12/2021 02:39 AM |
| 17774 | Ruby master | Bug | Open | Quantified empty group causes regex to fail | | 04/05/2021 06:16 AM |
| 17772 | Ruby master | Bug | Open | Performance issue with NameError message in context with large instance variables (not caused by did_you_mean) | | 04/02/2021 02:21 PM |
| 17767 | Ruby master | Bug | Open | `Cloned ENV` inconsistently returns `ENV` or `self` | | 04/03/2021 05:53 AM |
| 17765 | Ruby master | Bug | Open | Segmentation fault when calling String#gsub | | 03/31/2021 10:13 PM |
| 17759 | Ruby master | Bug | Open | Correct `ioctl_req_t` for musl | | 04/15/2021 03:41 AM |
| 17757 | Ruby master | Bug | Open | Hash#slice does not keep compare_by_identity on the results | | 03/28/2021 07:33 PM |
| 17756 | Ruby master | Bug | Open | StringScanner#charpos makes segmentation fault when target.byteslice returns non string value | | 03/27/2021 06:30 PM |
| 17748 | Ruby master | Bug | Open | Ruby 3.0 takes a long time to resolv DNS of nonexistent domains | | 04/08/2021 12:53 PM |
| 17745 | Ruby master | Bug | Open | `IO#close_on_exec=` returns different value when called with `send`, `__send__`, `public_send` or not | | 03/24/2021 09:02 PM |
| 17739 | Ruby master | Bug | Open | Array#sort! changes the order even if the receiver raises FrozenError in given block | | 03/29/2021 11:10 PM |
| 17737 | Ruby master | Bug | Open | `Array#permutation` does not immediately check the arity when no block is given | | 03/30/2021 03:29 AM |
| 17728 | Ruby master | Bug | Feedback | [BUG] Segmentation fault at 0x0000000000000000 | | 04/22/2021 08:58 PM |
| 17726 | Ruby master | Bug | Open | `respond_to_missing?` doesn't raise when called from `defined?` | | 03/17/2021 12:42 AM |
| 17725 | Ruby master | Bug | Open | Prepend breaks ability to override optimized methods | | 04/09/2021 10:10 PM |
| 17722 | Ruby master | Bug | Open | define_method with shareable results in "defined in a different Ractor" | | 03/14/2021 03:00 PM |
| 17719 | Ruby master | Bug | Open | Irregular evaluation order in hash literals | | 03/12/2021 08:40 PM |
| 17680 | Ruby master | Bug | Open | tab completion no longer works on irb3.0 | | 03/13/2021 08:06 AM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|---|----------|---------------------|
| 17668 | Ruby master | Bug | Open | Large RUBY_THREAD_VM_STACK_SIZE causes segmentation fault (again) | | 03/02/2021 07:35 AM |
| 17661 | Ruby master | Bug | Open | IO#each will segfault when if file is closed inside an `each_byte` block | | 03/07/2021 12:55 AM |
| 17656 | Ruby master | Bug | Open | Improper functions shown in C level backtrace information | | 03/05/2021 02:53 PM |
| 17655 | Ruby master | Bug | Feedback | Experiencing Repeated Segmentation Faults Using Puma with Ruby 3.0.0 | | 03/24/2021 11:34 AM |
| 17646 | Ruby master | Bug | Open | Check for `__builtin_mul_overflow` with `long long` arguments | | 02/19/2021 06:19 PM |
| 17631 | Ruby master | Bug | Open | `Numeric#real?` incorrectly returns true for `NaN` and `INFINITY` | | 02/18/2021 12:48 AM |
| 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 | | 02/18/2021 10:15 AM |
| 17624 | Ruby master | Bug | Open | Ractor.receive is not thread-safe | | 02/13/2021 02:14 AM |
| 17618 | Ruby master | Bug | Open | Exceptions in Fiber Scheduler causes a segv | | 02/19/2021 10:36 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 | | 02/09/2021 04:24 PM |
| 17607 | Ruby master | Bug | Open | ChildProcess vs RUBY_PIPE_NONBLOCK_DEFAULT | | 02/22/2021 08:07 AM |
| 17606 | Ruby master | Bug | Open | Make failed on i386-cygwin (miniruby.exe aborted) | | 03/03/2021 09:14 PM |
| 17588 | Ruby master | Bug | Open | Cannot build with library path with spaces on MSVC | | 01/29/2021 05:21 AM |
| 17568 | Ruby master | Bug | Open | Thread.handle_interrupt is per-Thread but should probably be per-Fiber | | 01/21/2021 07:48 PM |
| 17561 | Ruby master | Bug | Open | The timeout option for Addrinfo.getaddrinfo is not reliable on Ruby 2.7.2 | | 02/17/2021 08:51 AM |
| 17542 | Ruby master | Bug | Open | Username and password are not decoded if retrieved from env | | 01/14/2021 12:30 PM |
| 17530 | Ruby master | Bug | Open | irb handles << incorrectly with variable as identifier | | 01/12/2021 06:18 PM |
| 17519 | Ruby master | Bug | Open | set_visibility fails when a prepended module and a refinement both exist | | 04/05/2021 11:14 PM |
| 17516 | Ruby master | Bug | Open | forking in a ractor causes Ruby to crash | | 01/07/2021 04:27 PM |
| 17507 | Ruby master | Bug | Open | Regex capture groups ignored sometimes in some multithreaded environments (possible race condition) | | 01/04/2021 04:54 AM |
| 17506 | Ruby master | Bug | Open | Ractor isolation broken by ThreadGroup | | 01/03/2021 08:05 PM |
| 17494 | Ruby master | Bug | Open | ruby is hanged when using activesupport + rspec + rspec-parameterized | | 03/11/2021 12:01 AM |
| 17493 | Ruby master | Bug | Open | Calling Reline::Unicode.calculate_width appears to lock up when called from emacs or if output is redirected | | 01/07/2021 08:34 PM |
| 17492 | Ruby master | Bug | Open | Breakpoints in debug.rb only work when program invoked with absolute filename | | 03/01/2021 11:08 PM |
| 17478 | Ruby master | Bug | Open | Ruby3.0 is slower than Ruby2.7.2 when parsing a large CSV file | | 12/27/2020 09:09 AM |
| 17383 | Ruby master | Bug | Open | 3.0 recursion memory speed issues | | 12/09/2020 05:41 PM |
| 17382 | Ruby master | Bug | Open | Segfault in String#inspect | | 12/09/2020 03:51 PM |
| 17373 | Ruby master | Bug | Open | Ruby 3.0 is slower at Discourse bench than Ruby 2.7 | | 01/04/2021 06:47 AM |
| 17362 | Ruby master | Bug | Feedback | Thread core dump | | 12/09/2020 03:52 PM |
| 17354 | Ruby master | Bug | Open | Module#const_source_location is misleading for constants awaiting autoload | | 03/26/2021 05:56 PM |
| 17349 | Ruby master | Bug | Open | Rake ██ | | 11/27/2020 08:52 AM |

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|-------|-------------|---------|----------|--|----------|---------------------|
| 17337 | Ruby master | Bug | Open | Don't embed Ruby build-time configuration in Ruby | | 12/21/2020 04:17 PM |
| 17263 | Ruby master | Bug | Open | Fiber context switch degrades with number of fibers, limit on number of fibers | | 10/22/2020 10:43 AM |
| 17212 | Ruby master | Bug | Feedback | FreeBSD 3.0.0-preview1 | | 10/28/2020 11:47 AM |
| 17189 | Ruby master | Bug | Feedback | test_thread.rb in testsuite deadlocks with musl libc 1.2.1 | | 03/10/2021 10:52 PM |
| 17183 | Ruby master | Bug | Open | Float round working weirdly | | 09/24/2020 01:32 AM |
| 17180 | Ruby master | Bug | Open | Ractor and constant referencing | | 09/20/2020 05:43 PM |
| 17159 | Ruby master | Bug | Open | extend `define_method` for Ractor | | 10/29/2020 04:06 PM |
| 17142 | Ruby master | Bug | Open | Ruby fails to build in AIX | | 03/20/2021 07:08 AM |
| 17132 | Ruby master | Bug | Feedback | vcs.rb doesn't detect git submodules as vcs | | 08/31/2020 11:31 AM |
| 17120 | Ruby master | Bug | Open | String#start_with? return wrong result for Regexp patterns containing ^K/ | | 08/13/2020 05:10 PM |
| 17101 | Ruby master | Bug | Open | YAML.load_file: Massive slowdown under Ruby 2.7 vs. Ruby 2.4 | | 08/04/2020 03:36 PM |
| 17098 | Ruby master | Bug | Open | Float#negative? reports negative zero as not negative | | 08/02/2020 12:21 PM |
| 17048 | Ruby master | Bug | Open | Calling initialize_copy on live modules leads to crashes | | 08/26/2020 08:27 PM |
| 17037 | Ruby master | Bug | Open | rounding of Rational#to_f | | 08/26/2020 03:54 AM |
| 16997 | Ruby master | Bug | Open | IO#gets converts some \r\n to \n with universal_newline: false | | 08/26/2020 05:20 PM |
| 16962 | Ruby master | Bug | Open | IO.close behaviour | | 06/16/2020 11:57 AM |
| 16959 | Ruby master | Bug | Open | Weakmap has specs and third-party usage despite being a private API | | 06/13/2020 08:54 PM |
| 16953 | Ruby master | Bug | Open | Windows bash bin files removed in master | | 06/11/2020 06:36 PM |
| 16951 | Ruby master | Bug | Open | Consistently referer dependencies | | 06/17/2020 08:34 AM |
| 16927 | Ruby master | Bug | Open | String#tr won't return the expected result for some sign with diacritics | | 06/01/2020 05:24 AM |
| 16921 | Ruby master | Bug | Open | s390x: random test failures for timeout or segmentation fault | | 07/28/2020 06:55 AM |
| 16920 | Ruby master | Bug | Open | TestThread#test_signal_at_join fails on aarch64 | | 05/29/2020 04:54 PM |
| 16908 | Ruby master | Bug | Open | Strange behaviour of Hash#shift when used with `default_proc`. | | 03/17/2021 05:31 AM |
| 16905 | Ruby master | Bug | Open | Ruby required to build Ruby on Haiku? | | 05/24/2020 08:08 AM |
| 16840 | Ruby master | Bug | Open | Decrease in Hash#[]= performance with object keys | | 05/18/2020 10:37 PM |
| 16836 | Ruby master | Bug | Open | configure-time LDFLAGS leak into ruby pkg-config file | | 05/07/2020 07:17 AM |
| 16835 | Ruby master | Bug | Open | SIGCHLD + system new behavior on 2.6 | | 05/06/2020 10:32 PM |
| 16829 | Ruby master | Bug | Open | Exceptions raised from within an enumerated method lose part of their stacktrace | | 05/05/2020 09:06 PM |
| 16820 | Ruby master | Bug | Open | LEGAL is out of sync | | 08/19/2020 11:08 AM |
| 16810 | Ruby master | Bug | Open | ruby segfaults on s390x with musl libc | | 03/05/2021 01:38 AM |
| 16776 | Ruby master | Bug | Open | Regression in coverage library | | 04/18/2020 02:31 PM |
| 16680 | Ruby master | Bug | Open | Symlink folder in \$LOAD_PATH does not work with autoload | | 08/20/2020 04:39 AM |
| 16654 | Ruby master | Bug | Open | Segfault in rb_str_hash | | 07/31/2020 04:03 AM |

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|-------|-------------|---------|----------|--|----------|---------------------|
| 16493 | Ruby master | Bug | Open | TestThreadQueue#test_thr_kill is flaky on AArch64 | | 01/09/2020 09:39 AM |
| 16490 | Ruby master | Bug | Open | mkmf.rb | | 01/09/2020 04:35 AM |
| 16475 | Ruby master | Bug | Open | [Installation process - compiling ruby 2.7.0 from source] "make install" step oddity for ruby 2.7.0 on linux minut (debian base) | | 01/03/2020 12:39 PM |
| 16448 | Ruby master | Bug | Open | regex global variables are working differently depending on scope | | 12/23/2019 02:18 PM |
| 16383 | Ruby master | Bug | Open | TracePoint does not report calls to attribute reader methods | | 12/24/2020 03:48 AM |
| 16368 | Ruby master | Bug | Open | Error in `YAML.load(symbolize_names: true)` with null column YAML | | 11/25/2019 08:19 PM |
| 16288 | Ruby master | Bug | Open | Segmentation fault with finalizers, threads | | 12/19/2019 07:46 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 |
| 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 |
| 16243 | Ruby master | Bug | Open | case/when is slower than if on MRI | | 10/07/2019 08:58 AM |
| 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 |
| 16145 | Ruby master | Bug | Open | regexp match error if mixing /i, character classes, and utf8 | | 09/06/2019 05:52 AM |
| 16143 | Ruby master | Bug | Open | BOM UTF-8 is not removed after rewind | | 10/17/2019 06:30 AM |
| 15993 | Ruby master | Bug | Open | 'require' doesn't work if there are Cyrillic chars in the path to Ruby dir | | 09/29/2020 02:04 PM |
| 15928 | Ruby master | Bug | Open | Constant declaration does not conform to JIS 3017:2013 | | 06/16/2019 02:37 PM |
| 15790 | Ruby master | Bug | Open | Strange interaction between autoload and \$LOADED_FEATURES | | 12/29/2019 10:36 AM |
| 15787 | Ruby master | Bug | Feedback | LoadError by EPERM on read-only volume | | 12/29/2019 06:46 AM |
| 15779 | Ruby master | Bug | Open | After NoMemoryError, ruby freezes and takes 100% CPU | | 05/16/2019 05:07 PM |
| 15674 | Ruby master | Bug | Open | Regression: ObjectSpace.allocation_sourceline produces the wrong location for allocations, it shows the end of the method instead of the line where the object was created | | 03/18/2019 03:49 PM |
| 15655 | Ruby master | Bug | Open | Unable to handle Russian dirname on Windows | | 03/11/2019 10:08 AM |
| 15634 | Ruby master | Bug | Open | TracePoint seems to be skipping some methods. | | 03/05/2019 07:35 PM |
| 15621 | Ruby master | Bug | Open | system({}, ...) breaks nonascii ENV["PATH"] on Windows | | 02/25/2019 08:51 AM |
| 15599 | Ruby master | Bug | Open | Mixing autoload and require causes deadlock and incomplete definition. | | 02/12/2019 01:40 PM |
| 15598 | Ruby master | Bug | Open | Deadlock on mutual reference of autoloaded constants | | 03/20/2019 10:58 AM |
| 15587 | Ruby master | Bug | Open | Thread tests failing | | 03/23/2019 10:06 AM |
| 15509 | Ruby master | Bug | Open | TCPServer#accept isn't interrupted | | 01/14/2020 10:38 AM |
| 15507 | Ruby master | Bug | Open | Thread#raise is delivered to GC context | | 01/05/2019 06:13 PM |
| 15465 | Ruby master | Bug | Feedback | Tests failed on i386-cygwin | | 02/26/2021 08:55 PM |
| 15438 | Ruby master | Bug | Open | Threads can't switch faster than TIME_QUANTUM_(NSEC USEC MSEC) | | 03/25/2019 08:53 PM |
| 15428 | Ruby master | Bug | Open | Refactor Proc#>> and #<< | | 01/20/2019 08:04 PM |

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|-------|-------------|---------|----------|--|----------|---------------------|
| 15423 | Ruby master | Bug | Open | fork leapfrog leaks memory on FreeBSD 11.2 | | 12/16/2018 02:28 PM |
| 15404 | Ruby master | Bug | Open | Endless range has inconsistent chaining behaviour | | 01/30/2019 09:54 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 |
| 15367 | Ruby master | Bug | Open | IO.select is not resumed when io-object gets closed | | 12/03/2018 10:22 AM |
| 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 |
| 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 |
| 15204 | Ruby master | Bug | Open | globbing should be prevented when wildcard is surrounded by double quotes in the ruby's command line | | 10/05/2018 08:29 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 |
| 14963 | Ruby master | Bug | Open | Since r64107, on Solaris, spec test of rb_io_wait_readable hangs up | | 12/29/2019 10:36 AM |
| 14957 | Ruby master | Bug | Open | MinGW, gcc 8.2.0, bootstraptest 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 |
| 14891 | Ruby master | Bug | Open | Pathname#join has different behaviour to File.join | | 02/18/2020 01:39 PM |
| 14889 | Ruby master | Bug | Open | TracePoint for :line never seems to trigger on argument list. Maybe by design? | | 07/01/2018 03:59 PM |
| 14884 | Ruby master | Bug | Feedback | msys2 mingw32 'rake' has unexpected text at top of file | | 07/04/2018 11:20 PM |
| 14838 | Ruby master | Bug | Open | RegexpError with double "s" in look-behind assertion in case-insensitive unicode regexp | | 06/09/2018 04:04 PM |
| 14835 | Ruby master | Bug | Open | Impossible to know whether an exception was rescued or not using TracePoint | | 06/08/2018 08:58 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 |
| 14761 | Ruby master | Bug | Open | TestThread#test_join_limits hangs up on Solaris 10 with gcc | | 05/16/2018 05:23 AM |
| 14743 | Ruby master | Bug | Open | Some links broken in README | | 05/09/2018 05:41 AM |
| 14716 | Ruby master | Bug | Feedback | SecureRandom throwing an error in Ruby 2.5.1 | | 03/10/2021 05:27 PM |
| 14681 | Ruby master | Bug | Open | `syswrite': stream closed in another thread (IOError) | | 04/22/2018 12:12 AM |
| 14635 | Ruby master | Bug | Feedback | Float#round(n) returns a wrong result when n is big | | 03/27/2018 01:57 PM |
| 14607 | Ruby master | Bug | Open | Fix use of the rb_profile_frames start parameter | | 04/20/2021 09:59 PM |
| 14591 | Ruby master | Bug | Open | Files with invalid multi-byte characters will cause Find::find() to raise EINVAL exception | | 08/27/2019 10:20 AM |
| 14582 | Ruby master | Bug | Open | Unable to use `method__entry` and `method_return` tracing probes since 2.5 | | 06/05/2018 03:42 AM |
| 14570 | Ruby master | Bug | Open | Wired behavior of File.expand_path() on Windows | | 03/03/2018 12:13 AM |
| 14480 | Ruby master | Bug | Open | miniruby crashing when compiled with -O2 or -O1 on aarch64 | | 02/23/2021 10:35 AM |
| 14479 | Ruby master | Bug | Open | Exceptions raised from a :call tracepoint can sometimes be "rescued" inside the method | | 02/15/2018 03:09 AM |
| 14474 | Ruby master | Bug | Open | skip "TestException#test_thread_signal_location" as known bug | | 12/10/2018 07:09 AM |
| 14456 | Ruby master | Bug | Open | Dir.glob with FNM_CASEFOLD gives ArgumentError: invalid byte sequence in UTF-8 | | 02/07/2018 08:36 PM |
| 14434 | Ruby master | Bug | Open | IO#reopen fails after EPIPE | | 09/10/2020 06:27 PM |
| 14422 | Ruby master | Bug | Open | Ruby configuration options should not be reused for gem builds | | 03/05/2018 03:32 PM |

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|-------|-------------|---------|----------|--|----------|---------------------|
| 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 |
| 14378 | Ruby master | Bug | Open | On windows, RUBY_FIXNUM_MAX of 64 bits ruby is 32 bits | | 01/21/2018 06:51 AM |
| 14367 | Ruby master | Bug | Open | Wrong interpretation of backslash C in regexp literals | | 05/07/2020 09:01 AM |
| 14364 | Ruby master | Bug | Open | Regexp last match variable in procs | | 09/14/2018 05:28 AM |
| 14275 | Ruby master | Bug | Open | GC not aggressive enough | | 01/03/2018 09:18 AM |
| 14137 | Ruby master | Bug | Open | Windows / MinGW - Regexp - Character Properties - General Category | | 11/29/2017 07:17 AM |
| 14103 | Ruby master | Bug | Open | Regexp absense operator has no chance to ^C | | 11/13/2017 11:15 AM |
| 14083 | Ruby master | Bug | Open | Refinement in block calling incorrect method | | 11/05/2017 07:36 PM |
| 14064 | Ruby master | Bug | Open | test-all with and without -j - incorrect assertions and missing test methods | | 11/03/2017 10:54 PM |
| 14049 | Ruby master | Bug | Open | SEGV svn 60401 require_relative | | 10/26/2017 05:25 PM |
| 13876 | Ruby master | Bug | Open | Tempfile's finalizer can be interrupted by a Timeout exception which can cause the process to hang | | 04/08/2021 08:10 AM |
| 13671 | Ruby master | Bug | Open | Regexp with lookbehind and case-insensitivity raises RegexpError only on strings with certain characters | | 01/18/2021 10:16 AM |
| 13644 | Ruby master | Bug | Open | Windows - Setting Time.now | | 06/11/2017 03:43 AM |
| 13571 | Ruby master | Bug | Open | Script arguments, encoding, windows / MinGW | | 11/12/2017 10:53 PM |
| 13542 | Ruby master | Bug | Open | MinGW trunk Builds - Summary of Issues | | 05/19/2017 07:04 PM |
| 13500 | Ruby master | Bug | Open | MinGW TestArity#test_proc_err_mess stops testing | | 04/26/2017 03:27 PM |
| 13485 | Ruby master | Bug | Open | MinGW TestEnumerable#test_calcc SEGV info | | 04/19/2017 04:17 PM |
| 13392 | Ruby master | Bug | Open | TracePoint doesn't work correct with monkey patches / aliased methods | | 03/31/2017 08:39 PM |
| 13220 | Ruby master | Bug | Feedback | Enhance support of Unicode strings manipulation | | 06/14/2019 08:58 PM |
| 13164 | Ruby master | Bug | Open | A second `SystemStackError` exception results in `Segmentation fault (core dumped)` | | 04/14/2017 01:05 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 |
| 12689 | Ruby master | Bug | Open | Thread isolation of \$~ and \$_ | | 04/01/2021 08:51 PM |
| 12551 | Ruby master | Bug | Open | Exception accessing file with long path on windows | | 03/16/2020 08:10 AM |
| 12540 | Ruby master | Bug | Open | test failures when SHARABLE_MIDDLE_SUBSTRING=1 | | 07/02/2016 06:23 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 |
| 12436 | Ruby master | Bug | Open | newline argument of File.open seems not respected on Windows | | 05/29/2016 11:28 AM |
| 12280 | Ruby master | Bug | Open | IO.copy_stream(IO, IO) fails with "pread() not implemented" | | 04/28/2016 05:51 AM |
| 12261 | Ruby master | Bug | Open | Windows: File.dirname with 2+ / or 2+ \\ will return // or \\\ | | 04/07/2016 07:30 PM |
| 12235 | Ruby master | Bug | Open | URI.encode issue with square brackets | | 03/29/2017 09:13 AM |
| 12179 | Ruby master | Bug | Open | Build failure due to VPATH expansion | | 04/14/2016 01:55 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 |
| 11514 | Ruby master | Bug | Open | AIX6.1 - Ruby 2.2.3 - Segmentation fault in :byteslice | | 09/18/2015 07:39 AM |

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|-------|-------------|---------|----------|--|----------|---------------------|
| 11480 | Ruby master | Bug | Open | killed by SIGIOT (signal 6) on fork | | 10/06/2015 10:28 AM |
| 11450 | Ruby master | Bug | Open | HTTPHeader.content_range throws error on non-byte units | | 09/29/2015 12:50 PM |
| 11410 | Ruby master | Bug | Feedback | Win32 Registry enumeration performs unnecessary string re-encoding which cause UndefinedConversionError exceptions | | 08/13/2015 06:57 AM |
| 11230 | Ruby master | Bug | Open | Should rb_struct_s_members() be public API? | | 04/17/2021 05:06 PM |
| 11183 | Ruby master | Bug | Open | Cumulative error on Complex::I ** 100000000000000000000000000000000 | | 05/26/2015 08:32 AM |
| 11177 | Ruby master | Bug | Open | DATA EOF 000000000000 | | 05/25/2015 03:49 AM |
| 11064 | Ruby master | Bug | Open | #singleton_methods for objects with special singleton_class returns an empty array | | 12/30/2019 03:00 AM |
| 11063 | Ruby master | Bug | Open | Special singleton class should return true for singleton_class? test | | 12/30/2019 03:00 AM |
| 10902 | Ruby master | Bug | Open | require("enumerator") scans LOAD_PATH 2x on every invocation | | 07/16/2015 07:44 AM |
| 10584 | Ruby master | Bug | Open | String.valid_encoding?, String.ascii_only? fails to account for BOM. | | 01/05/2018 09:01 PM |
| 10542 | Ruby master | Bug | Open | out-of-place build from repository builds enc/trans/*.c in the source directory and the build directory | | 12/30/2019 03:00 AM |
| 10436 | Ruby master | Bug | Open | ruby -c and ripper inconsistency: m(&nil) {} | | 08/27/2019 12:08 AM |
| 9921 | Ruby master | Bug | Open | gmtime_r, win32.h, and <string> | | 12/30/2019 03:00 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 |
| 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 |
| 9659 | Ruby master | Bug | Feedback | crash in FIPS mode after unchecked algo->init_func failure | | 01/05/2018 09:00 PM |
| 9435 | Ruby master | Bug | Open | Kernel.system problem | | 12/30/2019 03:00 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 |
| 9409 | Ruby master | Bug | Open | Cygwin "filesystem" encoding 000000000000 | | 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 |
| 9009 | Ruby master | Bug | Open | Wrong binding when tracing c-calls | | 12/30/2019 03:00 AM |
| 8810 | Ruby master | Bug | Open | GDBM.open 000000000000 Timeout.timeout 000000 | | 12/30/2019 03:00 AM |
| 8744 | Ruby master | Bug | Open | sizeof_unsigned_int128 | | 12/30/2019 03:00 AM |
| 8677 | Ruby master | Bug | Open | \$LOAD_PATH did not encoded into the "internal encoding" | | 12/30/2019 03:00 AM |
| 8185 | Ruby master | Bug | Open | Thread/fork issue | | 12/30/2019 03:00 AM |
| 4173 | Ruby master | Bug | Open | TestProcess#test_wait_and_sigchild 000000000000 | | 03/15/2018 08:29 AM |
| 17816 | Ruby master | Feature | Open | Move C heap allocations for RVALUE object data into GC heap | | 04/21/2021 08:48 AM |
| 17808 | Ruby master | Feature | Open | Feature Request: JS like splat of Object properties as named method parameters | | 04/17/2021 11:43 PM |
| 17798 | Ruby master | Feature | Open | exception in finalizer | | 04/13/2021 01:37 PM |
| 17797 | Ruby master | Feature | Open | MIPS support for addr2line.c | | 04/13/2021 03:49 AM |
| 17795 | Ruby master | Feature | Open | Around `Process.fork` callbacks API | | 04/22/2021 06:58 PM |
| 17790 | Ruby master | Feature | Open | Have a way to clear a String without resetting its capacity | | 04/21/2021 11:27 PM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|---|----------|---------------------|
| 17786 | Ruby master | Feature | Open | Proposal: new "ends" keyword | | 04/11/2021 01:40 AM |
| 17773 | Ruby master | Feature | Open | Alias `Numeric#zero?` and `Float#zero?` as `Numeric#empty?` and `Float#empty?` | | 04/02/2021 03:39 PM |
| 17771 | Ruby master | Feature | Open | String#start_with? should not construct MatchData or set \$~ | | 04/02/2021 02:49 PM |
| 17763 | Ruby master | Feature | Open | Implement cache for cvars | | 03/31/2021 10:15 AM |
| 17762 | Ruby master | Feature | Open | A simple way to trace object allocation | | 04/16/2021 08:05 AM |
| 17758 | Ruby master | Feature | Open | Provide Hash#count for performance improvement | | 03/28/2021 06:39 PM |
| 17753 | Ruby master | Feature | Open | Add Module#namespace | | 04/17/2021 08:04 AM |
| 17752 | Ruby master | Feature | Open | Enable -Wundef for C extensions in repository | | 04/14/2021 01:00 AM |
| 17749 | Ruby master | Feature | Open | Const source location without name | | 04/17/2021 07:38 AM |
| 17743 | Ruby master | Feature | Open | Show argument types in backtrace | | 03/25/2021 06:39 PM |
| 17741 | Ruby master | Feature | Open | Ruby links to `objc` for convenience - this should be moved into a native ext | | 03/23/2021 01:24 AM |
| 17721 | Ruby master | Feature | Open | Proc.new should be able to construct a lambda | | 03/12/2021 06:58 PM |
| 17718 | Ruby master | Feature | Open | a method paramaters object that can be pattern matched against | | 03/24/2021 01:29 PM |
| 17685 | Ruby master | Feature | Feedback | Marshal format for out of band buffer objects | | 03/24/2021 07:39 AM |
| 17682 | Ruby master | Feature | Open | String#casecmp performance improvement | | 03/24/2021 02:29 PM |
| 17670 | Ruby master | Feature | Open | Improve performance Float#to_i | | 03/02/2021 01:29 PM |
| 17663 | Ruby master | Feature | Open | Enumerator#with, an alternative to Enumerator#with_object | | 03/02/2021 05:48 PM |
| 17660 | Ruby master | Feature | Open | Expose information about which basic methods have been redefined | | 03/02/2021 03:31 PM |
| 17647 | Ruby master | Feature | Open | Print register `r11` on 32-bit ARM Linux | | 02/22/2021 07:15 PM |
| 17627 | Ruby master | Feature | Open | Suggestion: Implement `freeze_values` instance method on collection-like classes. | | 02/16/2021 07:58 PM |
| 17616 | Ruby master | Feature | Open | Support backtracing on Linux with non-GNU-libc + libunwind | | 02/09/2021 01:12 PM |
| 17611 | Ruby master | Feature | Open | Expose `rb_execarg` interfaces and `rb_grantpt` | | 02/07/2021 01:52 AM |
| 17598 | Ruby master | Feature | Feedback | □□□□□□□□□□□□.....□ | | 02/03/2021 01:13 AM |
| 17579 | Ruby master | Feature | Open | [Proposal] A suggestion for newline-separated shorthand notation, for the creation of Arrays containing strings that may contain ' ' (space) characters | | 01/25/2021 04:33 PM |
| 17576 | Ruby master | Feature | Open | Partial Functions (procs, lambdas) | | 01/24/2021 07:58 PM |
| 17566 | Ruby master | Feature | Open | Tune thread QoS / efficiency on macOS | | 01/29/2021 09:16 AM |
| 17562 | Ruby master | Feature | Open | Update -E option in --help | | 01/19/2021 05:38 PM |
| 17550 | Ruby master | Feature | Open | Why no function to get all subdirectories of a directory? | | 01/18/2021 08:57 AM |
| 17548 | Ruby master | Feature | Open | Need simple way to include symlink directories in Dir.glob | | 03/15/2021 06:10 AM |
| 17528 | Ruby master | Feature | Open | Make Addrinfo.getaddrinfo fall back to Timeout.timeout for :resolv_timeout | | 01/13/2021 08:50 PM |
| 17520 | Ruby master | Feature | Feedback | Allow symbols starting with number, e.g. :2_weeks | | 02/09/2021 10:36 PM |
| 17496 | Ruby master | Feature | Open | Add constant Math::TAU | | 01/13/2021 05:47 AM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|---|----------|---------------------|
| 17474 | Ruby master | Feature | Open | Interpreting constants at compile time | | 01/07/2021 04:40 PM |
| 17472 | Ruby master | Feature | Open | HashWithIndifferentAccess like Hash extension | | 04/02/2021 07:42 PM |
| 17471 | Ruby master | Feature | Open | send_if method for improved conditional chaining | | 12/29/2020 03:23 PM |
| 17468 | Ruby master | Feature | Open | Deprecate RUBY_DEVEL | | 12/25/2020 09:33 AM |
| 17432 | Ruby master | Feature | Open | Check deprecated methods at compilation time | | 12/23/2020 04:42 PM |
| 17416 | Ruby master | Feature | Open | Improve performance Kernel#itself | | 12/21/2020 01:14 PM |
| 17406 | Ruby master | Feature | Open | Add `NoMatchingPatternError#depth` | | 12/19/2020 03:18 PM |
| 17403 | Ruby master | Feature | Open | Remove Fixnum and Bignum | | 04/17/2021 05:04 PM |
| 17398 | Ruby master | Feature | Open | SyntaxError in endless method | | 04/19/2021 05:06 AM |
| 17384 | Ruby master | Feature | Feedback | shorthand of Hash#merge | | 12/10/2020 06:14 AM |
| 17375 | Ruby master | Feature | Open | Add scheduler callbacks for transferring fibers | | 12/07/2020 11:31 PM |
| 17357 | Ruby master | Feature | Open | `Queue#pop` should have a block form for closed queues | | 01/12/2021 07:32 AM |
| 17356 | Ruby master | Feature | Open | Alignment of memory allocated through Fiddle struct's malloc | | 12/02/2020 11:06 AM |
| 17353 | Ruby master | Feature | Open | Functional chaining operator | | 11/30/2020 03:29 AM |
| 17342 | Ruby master | Feature | Feedback | Hash#fetch_set | | 12/17/2020 05:28 AM |
| 17333 | Ruby master | Feature | Open | Enumerable#many? | | 12/11/2020 03:38 AM |
| 17330 | Ruby master | Feature | Open | Object#non | | 01/25/2021 03:54 PM |
| 17326 | Ruby master | Feature | Open | Add Kernel#must! to the standard library | | 11/30/2020 03:26 PM |
| 17325 | Ruby master | Feature | Open | Adds Fiber#cancel, which forces a Fiber to break/return | | 11/19/2020 12:34 AM |
| 17316 | Ruby master | Feature | Open | On memoization | | 01/05/2021 04:46 PM |
| 17315 | Ruby master | Feature | Open | Hash #transform | | 11/13/2020 08:38 PM |
| 17311 | Ruby master | Feature | Open | Improve performance Array#deconstruct & Array#to_ary | | 11/08/2020 07:12 AM |
| 17298 | Ruby master | Feature | Open | Ractor's basket communication APIs | | 11/13/2020 04:16 PM |
| 17297 | Ruby master | Feature | Open | Feature: Introduce Pathname.mktmpdir | | 10/30/2020 03:09 PM |
| 17295 | Ruby master | Feature | Open | Feature: Create a directory and file with Pathname#touch | | 10/30/2020 03:06 PM |
| 17294 | Ruby master | Feature | Open | Feature: Allow method chaining with Pathname#mkpath Pathname#rmtree | | 10/31/2020 12:56 AM |
| 17292 | Ruby master | Feature | Open | Hash Shorthand / Punning | | 10/29/2020 06:26 AM |
| 17290 | Ruby master | Feature | Open | Syntax sugar for boolean keyword argument | | 10/29/2020 04:51 AM |
| 17287 | Ruby master | Feature | Open | Faster Pathname FileUtils methods | | 10/26/2020 06:33 PM |
| 17286 | Ruby master | Feature | Open | `Ractor.new` should accept `move: true` | | 11/08/2020 03:01 AM |
| 17285 | Ruby master | Feature | Open | Less strict `Ractor.select` | | 10/26/2020 03:15 AM |
| 17278 | Ruby master | Feature | Feedback | On-demand sharing of constants for Ractor | | 02/01/2021 04:24 PM |
| 17258 | Ruby master | Feature | Open | Oneshot Branch Coverage | | 10/09/2020 08:26 PM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|--|----------|---------------------|
| 17208 | Ruby master | Feature | Open | Add `Set#compact` and `Set#compact!` methods | | 11/05/2020 10:44 AM |
| 17206 | Ruby master | Feature | Open | Introduce new Regexp option to avoid global MatchData allocations | | 10/28/2020 10:43 PM |
| 17170 | Ruby master | Feature | Feedback | Numeric.zero, Numeric.one | | 09/16/2020 01:36 AM |
| 17166 | Ruby master | Feature | Open | net/http not supporting unix domain sockets | | 09/12/2020 02:51 PM |
| 17165 | Ruby master | Feature | Open | Add `filter` and `flatten` keywords to `Enumerable#map` | | 09/13/2020 09:41 AM |
| 17163 | Ruby master | Feature | Open | Rename `begin` | | 09/09/2020 03:04 AM |
| 17156 | Ruby master | Feature | Open | Refinements per directory tree | | 12/07/2020 05:19 AM |
| 17155 | Ruby master | Feature | Open | Add a Diggable mixin | | 09/05/2020 02:08 PM |
| 17151 | Ruby master | Feature | Open | Support multiple builtin ruby code for implimatation in Ruby & C | | 09/05/2020 01:41 AM |
| 17148 | Ruby master | Feature | Open | stdbuf(1) support | | 09/07/2020 04:12 AM |
| 17147 | Ruby master | Feature | Feedback | New method to get frozen strings from String objects | | 09/07/2020 01:41 AM |
| 17143 | Ruby master | Feature | Open | Improve support for warning categories | | 11/20/2020 01:05 PM |
| 17140 | Ruby master | Feature | Open | Merge Enumerable#grep(_v) with Enumerable#select/reject | | 02/10/2021 07:56 AM |
| 17134 | Ruby master | Feature | Open | Add resolv_timeout to TCPSocket | | 12/10/2020 09:09 AM |
| 17127 | Ruby master | Feature | Open | Some TrueClass methods are faster if implemented in Ruby | | 11/05/2020 07:11 AM |
| 17121 | Ruby master | Feature | Open | Remove ENV#index | | 08/13/2020 09:58 AM |
| 17115 | Ruby master | Feature | Open | Optimize String#casecmp? for ASCII strings | | 08/15/2020 03:48 AM |
| 17099 | Ruby master | Feature | Open | Remove boolean argument and warning from Module#attr | | 12/18/2020 04:15 AM |
| 17097 | Ruby master | Feature | Open | `map_min`, `map_max` | | 01/13/2021 01:24 AM |
| 17056 | Ruby master | Feature | Open | Array#index: Allow specifying the position to start search as in String#index | | 09/25/2020 01:41 PM |
| 17054 | Ruby master | Feature | Open | Some NilClass methods are faster if implemented in Ruby | | 07/28/2020 01:38 AM |
| 17047 | Ruby master | Feature | Open | Support parameters for MAIL FROM and RCPT TO | | 11/28/2020 05:11 PM |
| 17040 | Ruby master | Feature | Open | cleanup include/ruby/backward* | | 08/26/2020 07:07 AM |
| 17039 | Ruby master | Feature | Open | Remove Time#succ | | 09/08/2020 09:41 PM |
| 17036 | Ruby master | Feature | Open | Regexp deconstruction keys to allow pattern matching | | 07/19/2020 02:45 PM |
| 17016 | Ruby master | Feature | Open | Enumerable#accumulate | | 04/17/2021 08:15 AM |
| 17006 | Ruby master | Feature | Open | Let `Kernel#Hash` take a block to provide the default value | | 07/04/2020 07:51 AM |
| 17004 | Ruby master | Feature | Open | Provide a way for methods to omit their return value | | 07/20/2020 05:44 AM |
| 17001 | Ruby master | Feature | Open | [Feature] Dir.scan to yield dirent for efficient and composable recursive directory scanning | | 06/30/2020 07:57 PM |
| 16995 | Ruby master | Feature | Open | Sets: <=> should be specialized | | 06/26/2020 08:43 PM |
| 16994 | Ruby master | Feature | Feedback | Sets: shorthand for frozen sets of symbols / strings | | 09/25/2020 08:15 PM |
| 16993 | Ruby master | Feature | Open | Sets: from hash keys using Hash#key_set | | 06/27/2020 05:44 AM |
| 16991 | Ruby master | Feature | Open | Sets: add Set#join | | 06/26/2020 08:29 PM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|---|----------|---------------------|
| 16990 | Ruby master | Feature | Open | Sets: operators compatibility with Array | | 02/22/2021 11:37 PM |
| 16987 | Ruby master | Feature | Open | Enumerator::Lazy vs Array methods | | 07/15/2020 04:56 PM |
| 16971 | Ruby master | Feature | Open | weak_ref&.some_method should behave like object&.some_method | | 06/19/2020 03:17 PM |
| 16968 | Ruby master | Feature | Open | Remove `IGNORECASE` from English.rb | | 06/18/2020 04:34 AM |
| 16960 | Ruby master | Feature | Open | Feedback regarding => in 'As' Pattern Matching | | 06/13/2020 12:32 AM |
| 16952 | Ruby master | Feature | Open | Kernel.exec gives an incorrect error message when passed a script with a non-existing shebang | | 06/11/2020 08:40 PM |
| 16946 | Ruby master | Feature | Open | Add an `intersperse` method | | 06/11/2020 01:47 AM |
| 16929 | Ruby master | Feature | Open | Add GC.start(compact: true) | | 06/01/2020 03:42 PM |
| 16928 | Ruby master | Feature | Open | Array#include_all? & Array#include_any? | | 06/01/2020 09:27 PM |
| 16924 | Ruby master | Feature | Open | instance_eval equivalent for RubyVM::InstructionSequence | | 05/30/2020 03:49 PM |
| 16913 | Ruby master | Feature | Open | Add `ARGF#each_io` | | 05/25/2020 11:33 PM |
| 16899 | Ruby master | Feature | Open | Add method `Array#both_end` | | 05/18/2020 01:44 AM |
| 16898 | Ruby master | Feature | Open | Modify the syntax of -> lambda expressions in ruby3 | | 05/19/2020 02:02 AM |
| 16897 | Ruby master | Feature | Open | General purpose memoizer in Ruby 3 with Ruby 2 performance | | 06/26/2020 03:51 PM |
| 16851 | Ruby master | Feature | Feedback | Ruby hashing algorithm could be improved using Tabulation Hashing | | 10/22/2020 09:18 AM |
| 16848 | Ruby master | Feature | Feedback | Allow callables in \$LOAD_PATH | | 06/26/2020 02:15 PM |
| 16838 | Ruby master | Feature | Open | Enumerator::ArithmeticSequence missing allocator for #clone and #dup | | 05/18/2020 10:44 PM |
| 16833 | Ruby master | Feature | Open | Add Enumerator#empty? | | 05/06/2020 07:55 PM |
| 16818 | Ruby master | Feature | Open | Rename `Range#%` to `Range#/' | | 05/07/2020 08:49 AM |
| 16816 | Ruby master | Feature | Open | Prematurely terminated Enumerator should stay terminated | | 04/09/2021 09:24 PM |
| 16795 | Ruby master | Feature | Open | build ruby.exe on Windows against ruby-static.lib omitting x64-vcruntime-ruby.dll (no '--enable-shared' option for Windows) | | 04/17/2020 01:22 PM |
| 16794 | Ruby master | Feature | Open | Rightward operators | | 09/10/2020 09:34 PM |
| 16791 | Ruby master | Feature | Open | Shortcut for Process::Status.exitstatus | | 05/19/2020 03:16 AM |
| 16790 | Ruby master | Feature | Open | string format and refinements | | 04/16/2020 03:06 AM |
| 16781 | Ruby master | Feature | Open | alias :fold :reduce | | 05/16/2020 08:28 AM |
| 16773 | Ruby master | Feature | Open | Reduce allocations in net/http | | 04/10/2020 11:36 AM |
| 16761 | Ruby master | Feature | Open | Add an API to move the entire heap, as to make testing GC.compact compatibility easier | | 05/07/2020 04:03 PM |
| 16757 | Ruby master | Feature | Open | Add intersection to Range | | 04/03/2020 09:29 PM |
| 16755 | Ruby master | Feature | Open | warning: `if` at the end of line without an expression | | 04/03/2020 11:28 PM |
| 16752 | Ruby master | Feature | Open | :private param for const_set | | 04/03/2020 12:35 AM |
| 16745 | Ruby master | Feature | Open | Improving Date and DateTime comparison | | 03/31/2020 10:32 PM |
| 16742 | Ruby master | Feature | Open | RbConfig.windows? and RbConfig.host_os | | 04/11/2020 02:00 PM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|---|----------|---------------------|
| 16741 | Ruby master | Feature | Open | Implement Shellwords.shellescape correctly for Windows | | 03/29/2020 07:54 AM |
| 16739 | Ruby master | Feature | Open | Allow Hash#keys and Hash#values to accept a block for filtering output | | 07/10/2020 04:09 PM |
| 16703 | Ruby master | Feature | Open | Namespace parameter for `Module#name` | | 03/24/2020 10:08 AM |
| 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 |
| 16688 | Ruby master | Feature | Open | Allow #to_path object as argument to system() | | 04/13/2020 05:37 PM |
| 16684 | Ruby master | Feature | Open | Use the word "to" instead of "from" in backtrace | | 04/10/2020 07:58 AM |
| 16673 | Ruby master | Feature | Open | total_timeout for Net::HTTP | | 03/07/2020 06:25 AM |
| 16667 | Ruby master | Feature | Open | Allow parameters to Symbol#to_proc and Method#to_proc | | 03/03/2020 03:40 PM |
| 16666 | Ruby master | Feature | Open | 'string' - 'str' as a shortcut for 'string'.gsub('str', ")?) | | 03/01/2020 08:38 PM |
| 16665 | Ruby master | Feature | Open | Add an Array#except_index method | | 03/15/2020 03:37 PM |
| 16663 | Ruby master | Feature | Open | Add block or filtered forms of Kernel#caller to allow early bail-out | | 02/28/2020 10:27 PM |
| 16657 | Ruby master | Feature | Open | Don't ship bundled gems as .gem files as well as in expanded form | | 02/27/2020 06:50 AM |
| 16648 | Ruby master | Feature | Open | improve GC performance by 5% with builtin_prefetch | | 02/29/2020 06:27 PM |
| 16638 | Ruby master | Feature | Open | Structured Data for Syslog | | 02/17/2020 07:06 PM |
| 16637 | Ruby master | Feature | Open | Time#to_s and Date#to_s accept strftime format string | | 02/17/2020 09:46 PM |
| 16627 | Ruby master | Feature | Open | net/imap: support NAMESPACE extension (RFC2342) | | 12/08/2020 07:36 AM |
| 16626 | Ruby master | Feature | Open | net/imap: Parsing CAPABILITY data for ResponseCode | | 12/08/2020 07:38 AM |
| 16621 | Ruby master | Feature | Open | Second block parameter of Pathname#glob to be relative path from self | | 02/12/2020 11:27 PM |
| 16615 | Ruby master | Feature | Open | Group style access scope for macros | | 03/09/2020 02:39 PM |
| 16610 | Ruby master | Feature | Open | net/imap: support IMAP4 ID extension (RFC2971) | | 12/08/2020 07:27 AM |
| 16601 | Ruby master | Feature | Open | Let `nil.to_a` and `nil.to_h` return a fixed instance | | 02/01/2020 10:12 AM |
| 16600 | Ruby master | Feature | Open | Optimized opcodes for frozen arrays and hashes literals | | 01/30/2020 09:51 AM |
| 16597 | Ruby master | Feature | Open | missing poll() | | 05/29/2020 05:52 PM |
| 16563 | Ruby master | Feature | Open | Let rb_mod_const_at and rb_const_list use an ID table instead for inherited VS private constant segregation | | 01/26/2020 04:38 PM |
| 16562 | Ruby master | Feature | Open | Expose rb_io_set_encoding_internal to reduce function calls on loading source files | | 01/27/2020 06:05 AM |
| 16557 | Ruby master | Feature | Open | Deduplicate Regexp literals | | 02/28/2020 11:44 AM |
| 16517 | Ruby master | Feature | Open | mkmf.rb - changes for Windows ? | | 01/20/2020 06:05 PM |
| 16511 | Ruby master | Feature | Open | Staged warnings and better compatibility for keyword arguments in 2.7.1 | | 02/25/2020 06:54 PM |
| 16489 | Ruby master | Feature | Open | Make rb_warn_deprecated a public API | | 01/09/2020 01:22 AM |
| 16482 | Ruby master | Feature | Open | net/http should support TLS connection to proxies | | 01/05/2020 05:52 PM |
| 16479 | Ruby master | Feature | Open | Let execution context local storage be backed by an ID table | | 01/04/2020 01:41 AM |
| 16478 | Ruby master | Feature | Open | Fold symbol tables for tracking basic operation method redefinition changes into a single ID table | | 01/04/2020 01:42 AM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|---|----------|---------------------|
| 16471 | Ruby master | Feature | Open | Two feature requests for WeakRef: get original object, callback feature | | 01/02/2020 03:44 PM |
| 16460 | Ruby master | Feature | Open | External names for keyword parameters in method definitions | | 01/02/2020 02:11 AM |
| 16456 | Ruby master | Feature | Open | Ruby 2.7 argument delegation (...) should be its own kind of parameter in Method#parameters | | 06/18/2020 09:37 AM |
| 16451 | Ruby master | Feature | Open | Special ternary operator for methods ending in `?` | | 12/26/2019 09:03 PM |
| 16431 | Ruby master | Feature | Open | Optionally load did_you_mean (and RubyGems) | | 12/18/2019 07:19 PM |
| 16428 | Ruby master | Feature | Feedback | Add Array#uniq?, Enumerable#uniq? | | 02/22/2021 12:15 AM |
| 16425 | Ruby master | Feature | Open | Add Thread#dig | | 12/17/2019 12:15 AM |
| 16411 | Ruby master | Feature | Open | Safer keyword argument extension | | 12/10/2019 02:45 AM |
| 16381 | Ruby master | Feature | Open | Accept resolv_timeout in Net::HTTP | | 11/29/2019 04:38 PM |
| 16379 | Ruby master | Feature | Open | Backporting ... to Ruby 2.4 - 2.6 and pass_keywords | | 12/09/2019 06:55 AM |
| 16374 | Ruby master | Feature | Open | Object#nullify to provide scalars with the effect similar to Enumerable#reject | | 12/08/2019 02:30 AM |
| 16373 | Ruby master | Feature | Open | RDoc for some of the Kernel methods cannot be found in Kernel module | | 05/29/2020 09:29 PM |
| 16370 | Ruby master | Feature | Open | Pattern matching with variable assignment (the priority of `in` operator) | | 11/27/2019 01:55 PM |
| 16356 | Ruby master | Feature | Open | Method#inspect of argument forwarding | | 11/21/2019 01:54 PM |
| 16352 | Ruby master | Feature | Open | Modify Marshal to dump objects larger than 2 GiB | | 06/10/2020 04:12 AM |
| 16341 | Ruby master | Feature | Open | Proposal: Set#to_proc and Hash#to_proc | | 11/12/2019 08:12 PM |
| 16336 | Ruby master | Feature | Open | Allow private constants to be accessed with absolute references | | 11/14/2019 06:21 PM |
| 16296 | Ruby master | Feature | Open | Alternative behavior for `...` in method body if `...` is not in method definition | | 11/10/2019 10:20 AM |
| 16295 | Ruby master | Feature | Open | Chainable aliases for String#-@ and String#+@ | | 03/30/2021 11:11 PM |
| 16287 | Ruby master | Feature | Open | Proposal to add .second and .third in particular to class Array | | 10/31/2019 01:47 PM |
| 16282 | Ruby master | Feature | Open | Add "call data" wrapper IMEMO object so inline cache can be updated | | 10/29/2019 12:13 AM |
| 16276 | Ruby master | Feature | Open | For consideration: "private do...end" / "protected do...end" | | 11/19/2019 04:27 AM |
| 16273 | Ruby master | Feature | Open | Proposal: Shorthand operator for "#instance_method" | | 01/14/2020 12:24 PM |
| 16252 | Ruby master | Feature | Open | Hash#partition should return hashes | | 10/15/2019 03:12 PM |
| 16249 | Ruby master | Feature | Open | Dir#empty? and File#empty? | | 10/19/2019 12:49 PM |
| 16246 | Ruby master | Feature | Open | require with an optional block that is evaluated when requiring fails | | 10/09/2019 11:16 AM |
| 16245 | Ruby master | Feature | Open | Add interfaces to count and measure size all IMEMO objects | | 10/17/2019 09:16 PM |
| 16244 | Ruby master | Feature | Open | Add a Time#before? and Time#after? method | | 12/15/2019 12:59 AM |
| 16241 | Ruby master | Feature | Open | Shorter syntax for anonymous refinements | | 11/20/2020 07:22 PM |
| 16231 | Ruby master | Feature | Open | Add #location to Net::HTTPResponse | | 10/06/2019 11:14 PM |
| 16183 | Ruby master | Feature | Open | Hash#with_default | | 09/27/2019 08:35 AM |
| 16153 | Ruby master | Feature | Open | eventually_frozen flag to gradually phase-in frozen strings | | 02/10/2020 07:39 PM |
| 16150 | Ruby master | Feature | Open | Add a way to request a frozen string from to_s | | 09/10/2020 01:52 PM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|--|----------|---------------------|
| 16147 | Ruby master | Feature | Open | List Comprehensions in Ruby | | 06/25/2020 06:23 PM |
| 16146 | Ruby master | Feature | Open | Array .difference allow custom comparison | | 11/11/2019 08:34 PM |
| 16142 | Ruby master | Feature | Open | Implement code_range in Proc and Method | | 11/28/2019 07:43 AM |
| 16137 | Ruby master | Feature | Open | Add === to UnboundMethod | | 09/07/2019 11:05 AM |
| 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 |
| 16122 | Ruby master | Feature | Feedback | Struct::Value: simple immutable value object | | 04/10/2020 12:13 PM |
| 16115 | Ruby master | Feature | Open | Keyword arguments from method calls or ignore extra hash keys in splat | | 08/23/2019 12:53 AM |
| 16113 | Ruby master | Feature | Open | Partial application | | 03/02/2021 02:00 PM |
| 16104 | Ruby master | Feature | Open | Introduce merge_if and merge_if! | | 08/15/2019 06:54 AM |
| 16102 | Ruby master | Feature | Open | `Symbol#call` | | 09/12/2019 09:25 AM |
| 16049 | Ruby master | Feature | Open | optimization for frozen dynamic string literals "#{exp}".dup and +"#{exp}" | | 08/14/2019 04:30 PM |
| 16039 | Ruby master | Feature | Open | Array#contains? to check if one array contains another array | | 12/19/2019 06:47 AM |
| 16038 | Ruby master | Feature | Open | Provide a public WeakMap that compares by equality rather than by identity | | 08/29/2019 10:12 AM |
| 16037 | Ruby master | Feature | Open | Allow multiple single/double-splatted variables in `in` pattern matching and introduce non-greedy-splatted variables | | 08/04/2019 04:47 AM |
| 16031 | Ruby master | Feature | Open | Raise ArgumentError when creating Time objects with invalid day of month, instead of rolling into next month | | 06/20/2020 04:23 AM |
| 16021 | Ruby master | Feature | Feedback | floor/ceil/round/truncate should accept a :step argument | | 09/19/2019 03:20 PM |
| 16018 | Ruby master | Feature | Open | Add a way to deprecate methods | | 09/02/2019 06:24 AM |
| 16017 | Ruby master | Feature | Feedback | String and Array Slices | | 07/24/2019 07:28 AM |
| 16005 | Ruby master | Feature | Open | A variation of Time.iso8601 that can parse yyyy-MM-dd HH:mm:ss | | 12/26/2020 02:49 PM |
| 16001 | Ruby master | Feature | Open | Provide an alias to Kernel#caller_locations(1,1) and Kernel#caller(1,1) | | 09/04/2019 02:31 PM |
| 15999 | Ruby master | Feature | Open | KeyError#inspect does not contain receiver and key | | 07/14/2019 07:31 AM |
| 15948 | Ruby master | Feature | Open | ENV.update takes multiple hashes as Hash#update | | 06/21/2019 07:35 AM |
| 15945 | Ruby master | Feature | Open | Option to truncate in `String#ljust`, `String#rjust`, and `String#center` | | 06/20/2019 02:39 PM |
| 15936 | Ruby master | Feature | Open | on_error in lieu of rescue, raise | | 06/21/2019 07:05 PM |
| 15927 | Ruby master | Feature | Open | Allow string keys to be used for String#% and sprintf methods | | 06/17/2019 07:13 AM |
| 15922 | Ruby master | Feature | Open | Enumerable#partition(pattern) | | 06/14/2019 03:40 AM |
| 15914 | Ruby master | Feature | Open | mkmf without libruby | | 06/12/2019 12:43 PM |
| 15909 | Ruby master | Feature | Open | Improve Thread#exit documentation | | 06/09/2019 12:05 AM |
| 15899 | Ruby master | Feature | Open | String#before and String#after | | 11/04/2019 08:57 PM |
| 15879 | Ruby master | Feature | Open | Proposal: Time#to_i accepts :unit keyword | | 07/29/2019 07:32 AM |
| 15864 | Ruby master | Feature | Open | Proposal: Add methods to determine if it is an infinite range | | 08/22/2019 07:36 AM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|--|----------|---------------------|
| 15861 | Ruby master | Feature | Open | Correctly parse `file:c:/path/to/file` URIs | | 05/18/2019 10:58 PM |
| 15840 | Ruby master | Feature | Open | configuration path search | | 05/11/2019 01:24 PM |
| 15833 | Ruby master | Feature | Open | Some refactors for shared-root array | | 07/29/2019 07:13 AM |
| 15824 | Ruby master | Feature | Open | respond_to pattern for pattern match | | 10/06/2019 07:56 AM |
| 15817 | Ruby master | Feature | Open | Warnings for undef_method and remove_method on initialize() | | 05/02/2019 09:11 AM |
| 15811 | Ruby master | Feature | Open | Proposing new method for comparing equality of 2 (float) numbers relatively | | 07/29/2019 04:40 PM |
| 15804 | Ruby master | Feature | Open | A generic method to resolve the indexing on a sequence | | 04/28/2019 12:54 PM |
| 15781 | Ruby master | Feature | Open | Unify Method List Introspection? | | 04/21/2019 11:16 PM |
| 15771 | Ruby master | Feature | Feedback | Add `String#split` option to set `split_type string` with a single space separator | | 05/27/2020 09:19 PM |
| 15752 | Ruby master | Feature | Feedback | A dedicated module for experimental features | | 03/17/2021 04:38 AM |
| 15734 | Ruby master | Feature | Open | Parsing of shorthand IPv4 addresses compatible with inet_aton | | 03/28/2019 05:50 PM |
| 15724 | Ruby master | Feature | Open | Optionally suppress output from IRB for assignment expressions | | 03/27/2019 08:43 PM |
| 15722 | Ruby master | Feature | Feedback | `Kernel#case?` | | 02/29/2020 07:25 AM |
| 15721 | Ruby master | Feature | Open | optimize comparison of special const | | 03/22/2019 06:25 AM |
| 15668 | Ruby master | Feature | Open | stdlib: Date - Time should return the difference in days | | 03/15/2019 07:09 AM |
| 15667 | Ruby master | Feature | Open | Introduce malloc_trim(0) in full gc cycles | | 09/19/2019 08:07 AM |
| 15663 | Ruby master | Feature | Open | Documenting autoload semantics | | 04/20/2019 01:44 AM |
| 15632 | Ruby master | Feature | Feedback | Dynamic method references | | 03/18/2019 08:24 PM |
| 15627 | Ruby master | Feature | Open | Appearance of custom singleton classes | | 06/15/2020 10:37 PM |
| 15612 | Ruby master | Feature | Feedback | A construct to restrict the scope of local variables | | 02/20/2019 01:55 AM |
| 15609 | Ruby master | Feature | Open | Kernel#sleep returns Float instead of Integer | | 08/13/2019 04:56 PM |
| 15606 | Ruby master | Feature | Feedback | Precedence of -@ and +@ | | 02/16/2019 06:02 AM |
| 15592 | Ruby master | Feature | Open | mode where "autoload" behaves like an immediate "require" | | 02/10/2019 03:20 PM |
| 15590 | Ruby master | Feature | Open | Add dups to Array to find duplicates | | 02/08/2019 10:00 AM |
| 15588 | Ruby master | Feature | Open | String#each_chunk and #chunks | | 12/25/2019 04:28 AM |
| 15580 | Ruby master | Feature | Open | Proposal: method addition to class String called .indices (String#indices) | | 07/29/2020 01:54 AM |
| 15571 | Ruby master | Feature | Open | Add methods: iroot, root, and roots | | 01/30/2019 06:17 PM |
| 15565 | Ruby master | Feature | Open | Circular dependency warnings - suggestions/ideas to improve the output from ruby | | 01/25/2019 11:36 PM |
| 15563 | Ruby master | Feature | Open | #dig that throws an exception if a key doesn't exist | | 02/17/2020 08:42 AM |
| 15562 | Ruby master | Feature | Open | `String#split` option to suppress the initial empty substring | | 01/28/2019 03:32 AM |
| 15560 | Ruby master | Feature | Open | Add support for read/write offsets. | | 01/26/2019 11:03 AM |
| 15559 | Ruby master | Feature | Open | Logical XOR (^) operator | | 01/25/2019 04:14 AM |
| 15557 | Ruby master | Feature | Open | A new class that stores a condition and the previous receiver | | 01/27/2019 05:22 AM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|--------|---|----------|---------------------|
| 15549 | Ruby master | Feature | Open | Enumerable#to_reader (or anything enumerable, Enumerator, lazy enums, enum_for results) | | 01/24/2019 12:21 PM |
| 15541 | Ruby master | Feature | Open | Add alias symbolize_keys for symbolize_names kwarg for JSON.parse | | 01/15/2020 07:00 PM |
| 15527 | Ruby master | Feature | Open | Redesign of timezone object requirements | | 02/02/2019 11:15 AM |
| 15526 | Ruby master | Feature | Open | New way to destruct an object hash | | 01/14/2019 03:45 PM |
| 15523 | Ruby master | Feature | Open | Let `Range#begin` and `Range#end` be aliases of Range#first and Range#last | | 01/15/2019 03:53 AM |
| 15496 | Ruby master | Feature | Open | Extract between string as standard String api | | 01/09/2019 08:25 AM |
| 15492 | Ruby master | Feature | Open | Let #dig take a "default value" block like Hash#fetch does | | 01/01/2019 11:17 PM |
| 15477 | Ruby master | Feature | Open | Proc#arity returns -1 for composed lambda Procs of known arguments | | 03/15/2019 12:39 PM |
| 15463 | Ruby master | Feature | Open | oneshot coverage does not allow counting code lines without coverage | | 12/25/2018 12:52 PM |
| 15456 | Ruby master | Feature | Open | Adopt some kind of consistent versioning mechanism | | 02/07/2019 06:26 PM |
| 15446 | Ruby master | Feature | Open | Add a method `String#each_match` to the Ruby core | | 02/06/2019 08:00 AM |
| 15435 | Ruby master | Feature | Open | Float ∞ Infinity ∞∞∞∞∞∞∞∞∞∞ | | 12/20/2018 02:27 PM |
| 15413 | Ruby master | Feature | Open | unmarkable C stack (3rd stack) | | 12/15/2018 01:13 AM |
| 15393 | Ruby master | Feature | Open | Add compilation flags to freeze Array and Hash literals | | 01/15/2019 12:15 AM |
| 15381 | Ruby master | Feature | Open | Let double splat call `to_h` implicitly | | 09/21/2019 09:06 PM |
| 15380 | Ruby master | Feature | Open | faster method lookup for Array#all? #none? #one? | | 12/05/2018 10:11 PM |
| 15363 | Ruby master | Feature | Open | Case insensitive file systems - add info to CONFIG or somewhere? | | 12/03/2018 04:30 AM |
| 15357 | Ruby master | Feature | Open | Proc#parameters returns incomplete type information | | 07/28/2020 08:19 PM |
| 15353 | Ruby master | Feature | Open | Support client certificates with TLS 1.3 and OpenSSL 1.1.1 | | 01/16/2019 04:32 PM |

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