

## Issues

| #     | Project     | Tracker | Status   | Subject  | Assignee | Updated             |
|-------|-------------|---------|----------|--|----------|---------------------|
| 18133 | Ruby master | Bug     | Assigned | LTO: TestGCCCompact#test_ast_compacts segfaults on i686  |          | 04/23/2022 04:19 PM |
| 9189  | Ruby master | Bug     | Assigned | Build failure on Windows in case of nonascii TEMP environment.   |          | 01/05/2018 09:00 PM |
| 15047 | Ruby master | Feature | Assigned | Documentation and more functions for Hash functions in C API   |          | 03/20/2019 01:24 AM |
| 13847 | Ruby master | Feature | Assigned | Gem activated problem for default gems   |          | 12/10/2020 08:53 AM |
| 12848 | Ruby master | Feature | Assigned | Crazy idea: Allow regex definition for methods (Do not take it seriously please)                                   |          | 10/18/2016 12:17 AM |
| 11625 | Ruby master | Feature | Assigned | Unlock GVL for SHA1 calculations   |          | 09/25/2018 11:26 AM |
| 9830  | Ruby master | Feature | Assigned | Support for GOST private/public keys   |          | 09/13/2015 03:10 AM |
| 6133  | Ruby master | Feature | Assigned | SSLSocket#shutdown   |          | 09/13/2015 03:22 AM |
| 6047  | Ruby master | Feature | Assigned | read_all: Grow buffer exponentially in generic case  |          | 09/13/2015 03:19 AM |
| 12911 | Ruby master | Misc    | Assigned | Translate docs   |          | 11/24/2021 04:52 AM |
| 10791 | Ruby master | Misc    | Assigned | [PATCH 1/1] Remove unnecessary passing value from doc for Observable   |          | 08/10/2018 10:51 AM |
| 19033 | Ruby master | Bug     | Open     | One-liner pattern match as Boolean arg syntax error  |          | 09/30/2022 10:45 PM |
| 19032 | Ruby master | Bug     | Open     | Assertion Failed: vm_inshelper.c:1176:vm_getivar:rb_ractor_shareable_p(obj) ?<br>rb_ractor_shareable_p(val) : true |          | 09/29/2022 03:12 PM |
| 19028 | Ruby master | Bug     | Open     | GCC12 Introduces new warn flags `Wuse-after-free`  |          | 09/30/2022 08:00 AM |
| 19025 | Ruby master | Bug     | Open     | Ripper cannot parse syntax ok code that has numbered parameters  |          | 09/27/2022 06:53 PM |
| 19017 | Ruby master | Bug     | Open     | Net::HTTP may block when attempting to reuse a persistent connection   |          | 09/24/2022 10:14 PM |
| 19012 | Ruby master | Bug     | Open     | BasicSocket#recv* methods return an empty packet instead of nil on closed connections                              |          | 09/21/2022 08:02 AM |
| 19004 | Ruby master | Bug     | Open     | Complex can be nested by Complex.polar   |          | 09/10/2022 05:46 PM |
| 19003 | Ruby master | Bug     | Open     | TracePoint behavior inconsistency in 3.2.0-preview2  |          | 09/17/2022 05:06 AM |
| 18998 | Ruby master | Bug     | Open     | Kernel#Integer does not convert SimpleDelegator object expectly  |          | 09/10/2022 12:31 PM |
| 18995 | Ruby master | Bug     | Open     | IO#set_encoding sometimes set an IO's internal encoding to the default external encoding                           |          | 09/15/2022 01:28 PM |
| 18993 | Ruby master | Bug     | Open     | Inconsistent Range#size for Float and Rational   |          | 09/02/2022 06:18 PM |
| 18991 | Ruby master | Bug     | Open     | False LocalJumpError when branch coverage is enabled   |          | 09/02/2022 10:18 AM |
| 18988 | Ruby master | Bug     | Open     | Ripper cannot parse some code that has regexp named capture  |          | 08/31/2022 04:06 PM |
| 18983 | Ruby master | Bug     | Open     | Range#size for beginless Range is not nil.   |          | 09/16/2022 05:48 PM |
| 18978 | Ruby master | Bug     | Open     | Unexpected behaviour in Time.utc and Time.local when 8 arguments are passed in                                     |          | 09/26/2022 05:51 PM |
| 18974 | Ruby master | Bug     | Open     | Wrong line number in the rescue iseq for the exception matching code   |          | 08/24/2022 09:03 PM |
| 18971 | Ruby master | Bug     | Open     | Enumerator::Lazy.take(0) leaks first element into next operation   |          | 08/25/2022 05:35 AM |
| 18966 | Ruby master | Bug     | Open     | Strange behavior when numbered parameters and method definition are both used in a block                           |          | 08/19/2022 08:51 AM |
| 18947 | Ruby master | Bug     | Open     | Unexpected Errno::ENAMETOOLONG on Windows  |          | 07/29/2022 03:28 PM |
| 18940 | Ruby master | Bug     | Open     | Ruby Ractor fails with IOError when handling higher concurrency  |          | 07/26/2022 06:33 PM |

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|-------|-------------|---------|--------|--|----------|---------------------|
| 18933 | Ruby master | Bug     | Open   | Dir.tmpdir implemented in non-Ractor-safe manner                                     |          | 07/28/2022 11:57 AM |
| 18931 | Ruby master | Bug     | Open   | Inconsistent handling of invalid codepoints in String#lstrip and String#rstrip       |          | 08/24/2022 07:38 PM |
| 18924 | Ruby master | Bug     | Open   | lstrlen and lstrcat still in use   |          | 07/17/2022 08:42 PM |
| 18923 | Ruby master | Bug     | Open   | Dir.glob Errno::ENAMETOOLONG - Caused by outdated logic in open_dir_handle (win32.c) |          | 07/17/2022 08:33 PM |
| 18919 | Ruby master | Bug     | Open   | Ractor: can't share #Method objects  |          | 07/26/2022 08:30 AM |
| 18918 | Ruby master | Bug     | Open   | Can't compile ruby master with AFL ASAN  |          | 07/15/2022 03:22 PM |
| 18914 | Ruby master | Bug     | Open   | Segmentation fault during Ruby test suite execution                                  |          | 09/14/2022 11:12 AM |
| 18903 | Ruby master | Bug     | Open   | Stack overflow signal handling seems to be triggered once and then not working after |          | 07/07/2022 08:28 PM |
| 18899 | Ruby master | Bug     | Open   | Inconsistent argument handling in IO#set_encoding                                    |          | 08/26/2022 01:01 PM |
| 18878 | Ruby master | Bug     | Open   | parse.y: Foo::Bar {} is inconsistently rejected                                      |          | 06/28/2022 03:38 AM |
| 18842 | Ruby master | Bug     | Open   | Ruby's Resolv library does not handle correctly the `NODATA` case                    |          | 06/19/2022 05:39 PM |
| 18805 | Ruby master | Bug     | Open   | IO::Buffer is inconsistent when returning a string from an empty buffer              |          | 05/25/2022 12:45 PM |
| 18804 | Ruby master | Bug     | Open   | Invalid line number for putnil instruction   |          | 05/25/2022 09:22 AM |
| 18799 | Ruby master | Bug     | Open   | Refinement#import_methods vs attr_reader   |          | 05/25/2022 06:50 AM |
| 18797 | Ruby master | Bug     | Open   | Third argument to Regexp.new is a bit broken   |          | 08/25/2022 07:41 PM |
| 18796 | Ruby master | Bug     | Open   | GC compaction gets stuck on Mac OS when a debugger is attached                       |          | 06/08/2022 08:25 AM |
| 18795 | Ruby master | Bug     | Open   | Verbose GC debug output with -DRGENGC_DEBUG=5 causes a crash                         |          | 06/08/2022 08:24 AM |
| 18794 | Ruby master | Bug     | Open   | Windows - intermittent SEGV TestObjSpace#test_reachable_objects_during_iteration     |          | 06/30/2022 11:13 PM |
| 18789 | Ruby master | Bug     | Open   | make test-bundled-gems failed after make install                                     |          | 05/18/2022 01:01 AM |
| 18783 | Ruby master | Bug     | Open   | OptionParser should recognize "-" as an optional argument                            |          | 05/19/2022 12:15 AM |
| 18764 | Ruby master | Bug     | Open   | Build Error when Using msys2-mingw64 and Ruby 3.2                                    |          | 05/10/2022 06:48 AM |
| 18759 | Ruby master | Bug     | Open   | snapshot-ruby_2_7: test failure on macos-12  |          | 04/28/2022 12:18 AM |
| 18758 | Ruby master | Bug     | Open   | Ruby fails to build on M1 Mac when x86 Homebrew is installed                         |          | 04/28/2022 03:19 PM |
| 18743 | Ruby master | Bug     | Open   | Enumerator#next / peek re-use each others stacktraces                                |          | 09/04/2022 02:50 PM |
| 18740 | Ruby master | Bug     | Open   | Use of rightward assignment changes line number needed for line-targeted TracePoint  |          | 04/27/2022 09:56 AM |
| 18738 | Ruby master | Bug     | Open   | IRB can't recognize heredoc after words  |          | 04/18/2022 12:00 AM |
| 18737 | Ruby master | Bug     | Open   | Windows 'require' is case independent  |          | 04/22/2022 06:18 PM |
| 18733 | Ruby master | Bug     | Open   | Ruby GC problems cause performance issue with Ractor                                 |          | 04/15/2022 09:13 AM |
| 18731 | Ruby master | Bug     | Open   | Parallel test-all sometimes does not run at all some tests                           |          | 04/23/2022 12:58 PM |
| 18686 | Ruby master | Bug     | Open   | Regexp supporting unexpected age properties in Ruby < 3.2                            |          | 04/08/2022 06:52 PM |
| 18678 | Ruby master | Bug     | Open   | Crash on Mac - vm_call0_cfunc_with_frame   |          | 05/26/2022 05:40 PM |
| 18674 | Ruby master | Bug     | Open   | Build failure `make up` with WSL2  |          | 04/01/2022 08:51 AM |
| 18661 | Ruby master | Bug     | Open   | Net::HTTP behavior changed between 2.6 and 3.1 on windows.                           |          | 03/25/2022 01:57 PM |

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|-------|-------------|---------|--------|---|----------|---------------------|
| 18657 | Ruby master | Bug     | Open   | IRB raises exception when stdout is a pipe  |          | 06/08/2022 03:34 PM |
| 18622 | Ruby master | Bug     | Open   | const_get still looks in Object, while lexical constant lookup no longer does                               |          | 04/22/2022 11:26 AM |
| 18616 | Ruby master | Bug     | Open   | Error with clang(1) on MacOS due to __declspec()  |          | 03/09/2022 10:50 AM |
| 18608 | Ruby master | Bug     | Open   | `require': cannot load such file -- ripper (LoadError) after `make distclean`                               |          | 05/27/2022 04:10 AM |
| 18605 | Ruby master | Bug     | Open   | Fails to run on (newer) 32bit Windows with ucrt   |          | 10/01/2022 03:12 PM |
| 18580 | Ruby master | Bug     | Open   | Range#include? inconsistency for beginless String ranges  |          | 08/20/2022 01:06 PM |
| 18518 | Ruby master | Bug     | Open   | NoMemoryError + [FATAL] failed to allocate memory for twice 1 << large                                      |          | 01/28/2022 01:40 PM |
| 18510 | Ruby master | Bug     | Open   | Unexpected waiting for console when starting ruby on windows  |          | 01/23/2022 02:53 PM |
| 18507 | Ruby master | Bug     | Open   | Incorrect target_os detection in configure script   |          | 01/25/2022 08:57 AM |
| 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 |
| 18492 | Ruby master | Bug     | Open   | `rb_rescue2` inside `rb_protect` segfaults on Windows   |          | 01/14/2022 03:17 PM |
| 18476 | Ruby master | Bug     | Open   | Call to require stuck forever after receiving EAGAIN on writev when running with zeus                       |          | 02/28/2022 02:55 PM |
| 18473 | Ruby master | Bug     | Open   | Raw data in Socket::Option#inspect on Amazon Linux 2  |          | 01/11/2022 02:13 PM |
| 18472 | Ruby master | Bug     | Open   | rb_w32_map_errno is not found on Ruby-3.1.0   |          | 01/13/2022 09:59 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 |
| 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 |
| 18455 | Ruby master | Bug     | Open   | `IO#close` has poor performance and difficult to understand semantics.                                      |          | 04/04/2022 02:02 AM |
| 18454 | Ruby master | Bug     | Open   | YJIT slowing down key Discourse benchmarks  |          | 01/04/2022 08:45 AM |
| 18444 | Ruby master | Bug     | Open   | Trapped TSTP causes a locking deadlock in 3.0.3 onward  |          | 05/26/2022 10:29 PM |
| 18429 | Ruby master | Bug     | Open   | Configure ruby-3.0.3 on Solaris 10 Unknown keyword 'URL' in './ruby.tmp.pc'                                 |          | 01/18/2022 09:15 PM |
| 18413 | Ruby master | Bug     | Open   | Segfault in `ripper/lexer.rb`   |          | 12/17/2021 04:49 PM |
| 18412 | Ruby master | Bug     | Open   | Segfault in test_ractor.rb  |          | 12/17/2021 04:23 AM |
| 18396 | Ruby master | Bug     | Open   | An unexpected "hash value omission" syntax error when without parentheses call expr follows                 |          | 03/29/2022 09:58 PM |
| 18393 | Ruby master | Bug     | Open   | TestReadline#test_interrupt_in_other_thread fails on armv7hl  |          | 12/07/2021 02:03 PM |
| 18380 | Ruby master | Bug     | Open   | TestAddressResolve#test_socket_getnameinfo_domain_blocking test failures                                    |          | 12/21/2021 04:22 PM |
| 18379 | Ruby master | Bug     | Open   | [CI] Windows mingw/ucrt - test-all timeout failures   |          | 12/02/2021 02:23 AM |
| 18359 | Ruby master | Bug     | Open   | [Windows MinGW] warning Please include winsock2.h before windows.h  |          | 11/23/2021 05:07 PM |
| 18338 | Ruby master | Bug     | Open   | Encoding.default_external = Encoding::UTF_16BE may add a wrongly-encoded string to \$LOADED_FEATURES        |          | 11/15/2021 07:32 AM |
| 18286 | Ruby master | Bug     | Open   | Universal arm64/x86_64 binary built on an x86_64 machine segfaults/is killed on arm64                       |          | 05/26/2022 09:45 PM |
| 18281 | Ruby master | Bug     | Open   | Ruby 3.1.0: gem uninstall -alx fails to uninstall debug   |          | 06/16/2022 01:08 AM |
| 18269 | Ruby master | Bug     | Open   | trace_opt_not and trace_opt_regexpmatch2 insns are indistinguishable  |          | 11/12/2021 07:44 AM |
| 18257 | Ruby master | Bug     | Open   | rb_mRubyVMFrozenCore is broken by GC run  |          | 02/10/2022 12:36 PM |

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| 18255 | Ruby master | Bug     | Open   | ioctl zeroes the last buffer byte   |          | 10/25/2021 08:13 AM |
| 18186 | Ruby master | Bug     | Open   | SEGV with system command - MinGW?   |          | 09/22/2021 03:20 PM |
| 18152 | Ruby master | Bug     | Open   | Fix theoretical bug with signals + qsort  |          | 09/08/2021 03:38 PM |
| 18144 | Ruby master | Bug     | Open   | Timeout not working while regular expression match is running   |          | 09/02/2021 07:08 AM |
| 18132 | Ruby master | Bug     | Open   | TODO: fix ccan/list thread safety   |          | 01/02/2022 08:22 AM |
| 18131 | Ruby master | Bug     | Open   | addr2line.c: Some inlined functions mistakenly shown  |          | 08/24/2021 07:59 PM |
| 18129 | Ruby master | Bug     | Open   | Ractor-incompatible global variables can be accessed through alias  |          | 08/23/2021 10:08 PM |
| 18080 | Ruby master | Bug     | Open   | Syntax error on one-line pattern matching   |          | 08/18/2021 12:38 AM |
| 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 |
| 18061 | Ruby master | Bug     | Open   | Execshield test: libruby.so.N.N.N: FAIL: property-note test because no .note.gnu.property section found                 |          | 06/22/2022 07:58 AM |
| 18013 | Ruby master | Bug     | Open   | Unexpected results when mxiing negated character classes and case-folding   |          | 06/29/2021 12:05 PM |
| 18012 | Ruby master | Bug     | Open   | Case-insensitive character classes can only match multiple code points when top-level character class is not negated    |          | 06/29/2021 08:35 AM |
| 18010 | Ruby master | Bug     | Open   | Character class with single character gets case-folded with following string  |          | 06/28/2021 09:30 AM |
| 18009 | Ruby master | Bug     | Open   | Regexp \w and \W with /i option and /u option produce inconsistent results under nested negation and intersection       |          | 06/28/2021 09:09 AM |
| 17999 | Ruby master | Bug     | Open   | TestMethod#test_zsuper intermittent timeout error on raspbian10-aarch64 CI  |          | 06/18/2021 01:33 AM |
| 17990 | Ruby master | Bug     | Open   | Inconsistent behavior of Regexp quantifiers over characters with complex case foldings                                  |          | 06/15/2021 11:59 AM |
| 17989 | Ruby master | Bug     | Open   | Case insensitive Regexp do not handle characters with overlapping case foldings   |          | 06/15/2021 11:43 AM |
| 17931 | Ruby master | Bug     | Open   | Compile fails setup option nodynamic  |          | 07/07/2021 08:51 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 |
| 17925 | Ruby master | Bug     | Open   | Pattern matching syntax using semicolon one-line  |          | 06/04/2021 03:08 PM |
| 17878 | Ruby master | Bug     | Open   | bootstraptest/test_ractor.rb:224 a random failing test with "The outgoing-port is already closed (Ractor::ClosedError)" |          | 09/13/2021 01:10 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 |
| 17799 | Ruby master | Bug     | Open   | Seg fault in rb_class_clear_method_cache  |          | 12/09/2021 05:39 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 |
| 17774 | Ruby master | Bug     | Open   | Quantified empty group causes regex to fail   |          | 10/13/2021 04:43 PM |
| 17722 | Ruby master | Bug     | Open   | define_method with shareable results in "defined in a different Ractor"   |          | 08/24/2021 12:03 PM |
| 17680 | Ruby master | Bug     | Open   | tab completion no longer works on irb3.0  |          | 03/13/2021 08:06 AM |
| 17646 | Ruby master | Bug     | Open   | Check for ` __builtin_mul_overflow` with `long long` arguments  |          | 02/19/2021 06:19 PM |
| 17506 | Ruby master | Bug     | Open   | Ractor isolation broken by ThreadGroup  |          | 01/03/2021 08:05 PM |
| 17383 | Ruby master | Bug     | Open   | 3.0 recursion memory speed issues   |          | 12/09/2020 05:41 PM |
| 17373 | Ruby master | Bug     | Open   | Ruby 3.0 is slower at Discourse bench than Ruby 2.7   |          | 01/04/2021 06:47 AM |

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|-------|-------------|---------|--------|--|----------|---------------------|
| 17354 | Ruby master | Bug     | Open   | Module#const_source_location is misleading for constants awaiting autoload   |          | 03/26/2021 05:56 PM |
| 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   |          | 01/31/2022 02:47 PM |
| 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 |
| 17146 | Ruby master | Bug     | Open   | Queue operations are allowed after it is frozen  |          | 10/20/2021 08:32 PM |
| 17142 | Ruby master | Bug     | Open   | Ruby fails to build in AIX   |          | 03/20/2021 07:08 AM |
| 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 |
| 16959 | Ruby master | Bug     | Open   | Weakmap has specs and third-party usage despite being a private API  |          | 06/13/2020 08:54 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 |
| 16920 | Ruby master | Bug     | Open   | TestThread#test_signal_at_join fails on aarch64  |          | 12/07/2021 02:17 PM |
| 16905 | Ruby master | Bug     | Open   | Ruby required to build Ruby on Haiku?  |          | 05/24/2020 08:08 AM |
| 16829 | Ruby master | Bug     | Open   | Exceptions raised from within an enumerated method lose part of their stacktrace   |          | 05/20/2022 07:25 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 |
| 16493 | Ruby master | Bug     | Open   | TestThreadQueue#test_thr_kill is flaky on AArch64  |          | 01/09/2020 09:39 AM |
| 16288 | Ruby master | Bug     | Open   | Segmentation fault with finalizers, threads  |          | 12/19/2019 07:46 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 |
| 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 |
| 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 |
| 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 |
| 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 #<<   |          | 08/20/2021 06:31 PM |
| 15423 | Ruby master | Bug     | Open   | fork leapfrog leaks memory on FreeBSD 11.2   |          | 12/16/2018 02:28 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 |
| 14957 | Ruby master | Bug     | Open   | MinGW, gcc 8.2.0, bootstrapest test_thread.rb - failure ?  |          | 08/03/2018 02:46 PM |

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| 14906 | Ruby master | Bug     | Open   | MinGW failure - TestIO#test_copy_stream_no_busy_wait   |          | 07/12/2018 03:52 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 |
| 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 |
| 14681 | Ruby master | Bug     | Open   | `syswrite': stream closed in another thread (IOError)  |          | 04/22/2018 12:12 AM |
| 14582 | Ruby master | Bug     | Open   | Unable to use `method__entry` and `method_return` tracing probes since 2.5                                     |          | 06/18/2021 06:08 PM |
| 14480 | Ruby master | Bug     | Open   | miniruby crashing when compiled with -O2 or -O1 on aarch64   |          | 02/23/2021 10:35 AM |
| 14474 | Ruby master | Bug     | Open   | skip "TestException#test_thread_signal_location" as known bug  |          | 12/10/2018 07:09 AM |
| 14422 | Ruby master | Bug     | Open   | Ruby configuration options should not be reused for gem builds   |          | 03/05/2018 03:32 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 |
| 14364 | Ruby master | Bug     | Open   | Regexp last match variable in procs  |          | 09/14/2018 05:28 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 |
| 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_callcc SEGV info   |          | 04/19/2017 04:17 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 |
| 12500 | Ruby master | Bug     | Open   | TestProcess#test_aspawn_too_long_path fails on mips with "argument too big"                                    |          | 12/29/2019 10:38 AM |
| 12280 | Ruby master | Bug     | Open   | IO.copy_stream(IO, IO) fails with "pread() not implemented"  |          | 04/28/2016 05:51 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 |
| 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 ** 10000000000000000000000000000  |          | 05/26/2015 08:32 AM |
| 11177 | Ruby master | Bug     | Open   | DATA EOF   |          | 05/25/2015 03:49 AM |
| 11064 | Ruby master | Bug     | Open   | #singleton_methods for objects with special singleton_class returns an empty array                             |          | 01/31/2022 05:02 AM |

| #     | Project     | Tracker | Status | Subject  | Assignee | Updated             |
|-------|-------------|---------|--------|--|----------|---------------------|
| 10436 | Ruby master | Bug     | Open   | ruby -c and ripper inconsistency: m(&nil) {}   |          | 08/27/2019 12:08 AM |
| 9760  | Ruby master | Bug     | Open   | mkmf does not allow for linking against custom libraries when a system library is present                            |          | 09/21/2022 10:56 AM |
| 9435  | Ruby master | Bug     | Open   | Kernel.system problem  |          | 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 [][][][]  |          | 03/15/2018 08:29 AM |
| 19024 | Ruby master | Feature | Open   | Proposal: Import Modules   |          | 09/27/2022 02:36 PM |
| 19023 | Ruby master | Feature | Open   | Enable riscv64 coroutines on riscv64-freebsd, arm32 on arm*-freebsd and ppc on powerpc-freebsd                       |          | 09/26/2022 10:02 PM |
| 19022 | Ruby master | Feature | Open   | Use __builtin_ppc_get_timebase on POWER with clang   |          | 09/26/2022 10:02 PM |
| 19019 | Ruby master | Feature | Open   | Nicely formatted exception messages in HTML  |          | 09/26/2022 09:19 PM |
| 19015 | Ruby master | Feature | Open   | Language extension by a heredoc  |          | 09/27/2022 06:30 PM |
| 19013 | Ruby master | Feature | Open   | Error Tolerant Parser  |          | 09/22/2022 09:10 PM |
| 19011 | Ruby master | Feature | Open   | Improve LSP support in CRuby development itself  |          | 09/19/2022 04:26 PM |
| 19010 | Ruby master | Feature | Open   | Follow up of #18996: Support changing irb's autocompletion background  |          | 09/22/2022 11:46 PM |
| 19002 | Ruby master | Feature | Open   | Explicit splat for enumerator kwarg blocks   |          | 09/09/2022 01:47 AM |
| 19001 | Ruby master | Feature | Open   | Data: Add #to_h symmetric to constructor with keyword args [Follow-on to #16122 Data: simple immutable value object] |          | 09/10/2022 01:24 PM |
| 19000 | Ruby master | Feature | Open   | Data: Add "Copy with changes method" [Follow-on to #16122 Data: simple immutable value object]                       |          | 09/08/2022 07:47 PM |
| 18996 | Ruby master | Feature | Open   | Proposal: Introduce new APIs to reline for changing dialog UI colours  |          | 09/27/2022 01:22 PM |
| 18986 | Ruby master | Feature | Open   | Raises Exception for Range#last(n) with Float::INFINITY  |          | 08/30/2022 07:51 PM |
| 18982 | Ruby master | Feature | Open   | Add an `exception: false` argument for Queue#push, Queue#pop, SizedQueue#push and SizedQueue#pop                     |          | 09/22/2022 06:46 AM |
| 18980 | Ruby master | Feature | Open   | Re-reconsider numbered parameters: `it` as a default block parameter   |          | 09/28/2022 03:58 PM |
| 18979 | Ruby master | Feature | Open   | Kernel#sprintf formatting BigDecimal without the loss of precision   |          | 08/25/2022 03:31 PM |
| 18961 | Ruby master | Feature | Open   | Introduce support for pattern matching all elements of an array  |          | 08/10/2022 04:46 PM |
| 18959 | Ruby master | Feature | Open   | Handle gracefully nil kwargs eg. **nil   |          | 08/29/2022 02:17 PM |
| 18951 | Ruby master | Feature | Open   | Object#with to set and restore attributes around a block   |          | 09/23/2022 03:40 PM |
| 18950 | Ruby master | Feature | Open   | Hash#slice fails to copy default block   |          | 08/05/2022 05:57 PM |
| 18948 | Ruby master | Feature | Open   | Add `with_private_method` option to `private_constant`   |          | 07/29/2022 02:49 PM |
| 18943 | Ruby master | Feature | Open   | New constant caching instruction: opt_getconstant_path   |          | 07/28/2022 12:15 AM |
| 18926 | Ruby master | Feature | Open   | Ractor should support mutexes and treat the block as critical section across ractors                                 |          | 07/26/2022 04:40 PM |
| 18925 | Ruby master | Feature | Open   | Add `FileUtils.In_sr` to create symbolic links relative to link location   |          | 07/19/2022 09:06 AM |
| 18915 | Ruby master | Feature | Open   | New error class: NotImplementedYetError or scope change for NotImplementedYet  |          | 07/14/2022 01:39 PM |
| 18897 | Ruby master | Feature | Open   | Add a new instruction for sending messages to ephemeral stack arrays   |          | 07/19/2022 09:36 AM |
| 18894 | Ruby master | Feature | Open   | Object#make_shareable  |          | 07/02/2022 11:42 PM |

| #     | Project     | Tracker | Status | Subject   | Assignee | Updated             |
|-------|-------------|---------|--------|---|----------|---------------------|
| 18885 | Ruby master | Feature | Open   | End of boot advisory API for RubyVM   |          | 09/23/2022 12:57 PM |
| 18841 | Ruby master | Feature | Open   | Proposal: autoload_relative   |          | 06/19/2022 11:22 PM |
| 18835 | Ruby master | Feature | Open   | Add InstructionSequence#type method   |          | 06/16/2022 10:30 PM |
| 18831 | Ruby master | Feature | Open   | Block argument to `yield`   |          | 06/18/2022 03:12 AM |
| 18825 | Ruby master | Feature | Open   | Specialized instruction for "array literal + `.hash`"                                     |          | 06/14/2022 05:24 PM |
| 18821 | Ruby master | Feature | Open   | Expose Pattern Matching interfaces in core classes  |          | 08/25/2022 09:33 AM |
| 18815 | Ruby master | Feature | Open   | instance_{eval,exec} vs Proc#>>   |          | 06/02/2022 05:17 PM |
| 18814 | Ruby master | Feature | Open   | Ractor: add method to query incoming message queue size                                   |          | 06/30/2022 10:58 AM |
| 18812 | Ruby master | Feature | Open   | Add ability to trace exit locations for YJIT  |          | 06/01/2022 02:42 PM |
| 18798 | Ruby master | Feature | Open   | `UnboundMethod#==` with inherited classes   |          | 09/11/2022 10:45 AM |
| 18762 | Ruby master | Feature | Open   | Add an Array#undigits that compliments Integer#digits                                     |          | 05/03/2022 08:08 PM |
| 18757 | Ruby master | Feature | Open   | Introduce %R percent literal for anchored regular expression patterns                     |          | 04/27/2022 05:30 PM |
| 18736 | Ruby master | Feature | Open   | self-p for method chain   |          | 04/15/2022 11:09 AM |
| 18690 | Ruby master | Feature | Open   | Allow `Kernel#then` to take arguments   |          | 05/10/2022 06:16 PM |
| 18685 | Ruby master | Feature | Open   | Enumerator.product: Cartesian product of enumerables                                      |          | 07/29/2022 08:29 AM |
| 18683 | Ruby master | Feature | Open   | Allow to create hashes with a specific capacity.  |          | 04/22/2022 02:34 PM |
| 18675 | Ruby master | Feature | Open   | Add new exception class for resolv timeouts   |          | 04/01/2022 11:22 PM |
| 18668 | Ruby master | Feature | Open   | Merge `io-nonblock` gems into core  |          | 07/25/2022 12:53 AM |
| 18659 | Ruby master | Feature | Open   | Create a Binding at the time of an exception and make it available to Rescue              |          | 03/25/2022 10:55 AM |
| 18647 | Ruby master | Feature | Open   | Non-recursive option for iseq-targeted Tracepoints in ruby 2.6+                           |          | 03/18/2022 09:41 AM |
| 18644 | Ruby master | Feature | Open   | Coerce anything callable to a Proc  |          | 06/18/2022 05:28 PM |
| 18642 | Ruby master | Feature | Open   | Named ripper fields   |          | 05/12/2022 01:37 PM |
| 18640 | Ruby master | Feature | Open   | default empty string argument for `String#sub` and `String#sub!`, e.g. `"hello".sub("l")` |          | 03/19/2022 02:33 AM |
| 18630 | Ruby master | Feature | Open   | Introduce general `IO#timeout` and `IO#timeout=` for blocking operations.                 |          | 09/23/2022 06:35 AM |
| 18617 | Ruby master | Feature | Open   | Allow multiples keys in Hash#[] acting like Hash#dig                                      |          | 03/10/2022 01:36 PM |
| 18603 | Ruby master | Feature | Open   | Allow syntax like obj.method(arg)=value   |          | 02/27/2022 05:04 PM |
| 18597 | Ruby master | Feature | Open   | Strings need a named method like `dup` that doesn't duplicate if receiver is mutable      |          | 02/26/2022 11:56 PM |
| 18594 | Ruby master | Feature | Open   | Add a #to_h method on URI::Generic  |          | 03/31/2022 01:18 PM |
| 18593 | Ruby master | Feature | Open   | Add back URI.escape   |          | 02/18/2022 07:45 PM |
| 18583 | Ruby master | Feature | Open   | Pattern-matching: API for custom unpacking strategies?                                    |          | 03/17/2022 01:10 PM |
| 18576 | Ruby master | Feature | Open   | Rename `ASCII-8BIT` encoding to `BINARY`  |          | 03/17/2022 03:06 PM |
| 18573 | Ruby master | Feature | Open   | Object#pack1  |          | 02/08/2022 08:51 AM |
| 18568 | Ruby master | Feature | Open   | Explore lazy RubyGems boot to reduce need for --disable-gems                              |          | 02/17/2022 07:15 AM |



| #     | Project     | Tracker | Status | Subject   | Assignee | Updated             |
|-------|-------------|---------|--------|---|----------|---------------------|
| 18559 | Ruby master | Feature | Open   | Allocation tracing: Objects created by the parser are attributed to Kernel.require  |          | 08/24/2022 08:45 AM |
| 18554 | Ruby master | Feature | Open   | Move unicode_normalize to a default gem   |          | 01/31/2022 05:51 PM |
| 18551 | Ruby master | Feature | Open   | Make Range#reverse_each to raise an exception if endless  |          | 01/28/2022 11:13 PM |
| 18515 | Ruby master | Feature | Open   | Add Range#reverse_each implementation for performance   |          | 01/31/2022 02:23 AM |
| 18498 | Ruby master | Feature | Open   | Introduce a public WeakKeysMap that compares by equality  |          | 02/20/2022 04:06 PM |
| 18494 | Ruby master | Feature | Open   | [RFC] ENV["RUBY_GC_..."]= changes GC parameters dynamically   |          | 01/17/2022 11:15 PM |
| 18478 | Ruby master | Feature | Open   | Module#constant_pairs   |          | 01/11/2022 07:55 PM |
| 18477 | Ruby master | Feature | Open   | Float#sqrt and Integer#sqrt   |          | 01/11/2022 07:34 PM |
| 18463 | Ruby master | Feature | Open   | Random number generation with xoshiro   |          | 02/13/2022 09:12 AM |
| 18462 | Ruby master | Feature | Open   | Proposal to merge WASI based WebAssembly support  |          | 03/24/2022 03:05 AM |
| 18440 | Ruby master | Feature | Open   | YJIT is enabled if any YJIT tuning options are set  |          | 12/30/2021 08:17 PM |
| 18423 | Ruby master | Feature | Open   | Installing stable versions like 3.0.3 from source generates fatal error by make   |          | 12/23/2021 11:44 PM |
| 18418 | Ruby master | Feature | Open   | Add Net::HTTP#security_level=   |          | 12/19/2021 11:58 AM |
| 18411 | Ruby master | Feature | Open   | Introduce `Fiber.blocking` for disabling scheduler.   |          | 09/21/2022 10:51 AM |
| 18410 | Ruby master | Feature | Open   | Proposal to make inspect include underscores on numerics  |          | 12/16/2021 09:07 AM |
| 18402 | Ruby master | Feature | Open   | Argument Labels   |          | 01/31/2022 06:14 PM |
| 18401 | Ruby master | Feature | Open   | Rework `require_relative` to add the "current path" on `\$LOAD_PATH`  |          | 12/09/2021 05:41 PM |
| 18395 | Ruby master | Feature | Open   | Introduce Array#subtract! for performance   |          | 12/08/2021 04:42 PM |
| 18384 | Ruby master | Feature | Open   | Pattern Match Object  |          | 05/07/2022 06:01 PM |
| 18376 | Ruby master | Feature | Open   | Version comparison API  |          | 12/30/2021 10:33 AM |
| 18369 | Ruby master | Feature | Open   | users.detect(:name, "Dorian") as shorthand for users.detect {  user  user.name == "Dorian" }                              |          | 12/03/2021 02:23 PM |
| 18368 | Ruby master | Feature | Open   | Range#step semantics for non-Numeric ranges   |          | 08/16/2022 05:34 PM |
| 18360 | Ruby master | Feature | Open   | PrettyPrint enhancements  |          | 11/24/2021 12:15 AM |
| 18357 | Ruby master | Feature | Open   | Proposal: stop raising when block passed to IO#each_* closes the IO   |          | 11/22/2021 09:03 PM |
| 18334 | Ruby master | Feature | Open   | ENV#to_h returns a new Hash object but Hash#to_h does not, which can cause inconsistencies                                |          | 11/17/2021 05:46 PM |
| 18332 | Ruby master | Feature | Open   | a ? b   |          | 12/29/2021 04:38 AM |
| 18331 | Ruby master | Feature | Open   | Kernel.#Time  |          | 11/13/2021 12:41 PM |
| 18291 | Ruby master | Feature | Open   | When use =~ with named group, if regex is on the right side, variable not defined.  |          | 11/06/2021 12:36 PM |
| 18285 | Ruby master | Feature | Open   | NoMethodError#message uses a lot of CPU/is really expensive to call   |          | 01/30/2022 12:45 PM |
| 18265 | Ruby master | Feature | Open   | Self-contained one-binary feature which discuss on ruby kaigi 2021 day 2, Ruby Committers vs the World / CRuby Committers |          | 10/24/2021 04:11 PM |
| 18262 | Ruby master | Feature | Open   | Enumerator::Lazy#partition  |          | 11/20/2021 10:17 AM |
| 18259 | Ruby master | Feature | Open   | Support quarter spec %q in Time#strftime  |          | 10/21/2021 12:15 PM |

| #     | Project     | Tracker | Status | Subject  | Assignee | Updated             |
|-------|-------------|---------|--------|--|----------|---------------------|
| 18256 | Ruby master | Feature | Open   | Change the canonical name of Thread::Mutex, Thread::Queue, Thread::SizedQueue and Thread::ConditionVariable to just Mutex, Queue, SizedQueue and ConditionVariable |          | 10/20/2021 10:59 PM |
| 18242 | Ruby master | Feature | Open   | Parser makes multiple assignment sad in confusing way  |          | 10/09/2021 07:58 AM |
| 18228 | Ruby master | Feature | Open   | Add a `timeout` option to `IO.copy_stream`   |          | 10/01/2021 05:10 AM |
| 18181 | Ruby master | Feature | Open   | Introduce Enumerable#min_with_value, max_with_value, and minmax_with_value   |          | 01/25/2022 07:33 AM |
| 18179 | Ruby master | Feature | Open   | Add Math methods to Numeric  |          | 03/24/2022 02:54 PM |
| 18168 | Ruby master | Feature | Open   | Add ActiveSupport deep_transform_values to Ruby  |          | 09/15/2021 05:29 AM |
| 18162 | Ruby master | Feature | Open   | Shorthand method Proc#isolate to create isolated proc objects  |          | 09/13/2021 02:33 AM |
| 18151 | Ruby master | Feature | Open   | Incorrect Resolv result when DNS server is unreachable   |          | 09/18/2021 12:22 AM |
| 18146 | Ruby master | Feature | Open   | Add `delete_prefix` and `delete_suffix` to `Pathname`  |          | 09/03/2021 04:59 AM |
| 18137 | Ruby master | Feature | Open   | A new method to check Proc is isolated or not  |          | 10/27/2021 07:30 AM |
| 18136 | Ruby master | Feature | Open   | take_while_after   |          | 01/28/2022 06:23 AM |
| 18135 | Ruby master | Feature | Open   | Introduce Enumerable#detect_only   |          | 09/02/2021 05:44 PM |
| 18127 | Ruby master | Feature | Open   | Ractor-local version of Singleton  |          | 11/09/2021 02:45 PM |
| 18083 | Ruby master | Feature | Open   | Capture error in ensure block.   |          | 10/21/2021 01:00 PM |
| 18070 | Ruby master | Feature | Open   | `attr` should be removed   |          | 08/09/2021 05:51 PM |
| 18069 | Ruby master | Feature | Open   | `instance_exec` is just ignored when the block is originally a method  |          | 08/10/2021 05:33 AM |
| 18063 | Ruby master | Feature | Open   | io_uring implementation  |          | 08/05/2021 10:02 AM |
| 18057 | Ruby master | Feature | Open   | Introduce Array#mean   |          | 08/02/2021 02:16 PM |
| 18055 | Ruby master | Feature | Open   | Introduce  |          | 07/30/2021 09:30 AM |
| 18035 | Ruby master | Feature | Open   | Introduce general model/semantic for immutable by default.   |          | 11/09/2021 04:47 PM |
| 18033 | Ruby master | Feature | Open   | Time.new to parse a string   |          | 12/07/2021 02:15 PM |
| 18005 | Ruby master | Feature | Open   | Enable non-blocking `binding.irb`.   |          | 06/24/2021 07:20 PM |
| 18004 | Ruby master | Feature | Open   | Add Async to the stdlib  |          | 07/05/2022 05:09 PM |
| 17994 | Ruby master | Feature | Open   | Clarify `IO.read` behavior and add `File.read` method  |          | 07/16/2021 03:04 AM |
| 17950 | Ruby master | Feature | Open   | Unable to pattern-match against a String key   |          | 06/15/2021 11:42 AM |
| 17944 | Ruby master | Feature | Open   | Remove Socket.gethostbyaddr and Socket.gethostbyname   |          | 06/10/2021 08:26 AM |
| 17942 | Ruby master | Feature | Open   | Add a `initialize(public @a, private @b)` shortcut syntax for defining public/private accessors for instance vars as part of constructor                           |          | 12/13/2021 12:43 AM |
| 17938 | Ruby master | Feature | Open   | Keyword alternative for boolean positional arguments   |          | 07/15/2021 06:46 AM |
| 17924 | Ruby master | Feature | Open   | Range#infinite?  |          | 07/08/2021 11:58 PM |
| 17859 | Ruby master | Feature | Open   | Start IRB when running just `ruby`   |          | 05/14/2021 07:54 AM |
| 17856 | Ruby master | Feature | Open   | ary.member? is slower than ary.include?  |          | 05/11/2021 10:12 AM |
| 17851 | Ruby master | Feature | Open   | ruby extension for memoryview  |          | 05/05/2021 03:15 PM |

| #     | Project     | Tracker | Status | Subject   | Assignee | Updated             |
|-------|-------------|---------|--------|---|----------|---------------------|
| 17844 | Ruby master | Feature | Open   | Support list of methods to test with respond_to?  |          | 05/06/2021 07:00 PM |
| 17834 | Ruby master | Feature | Open   | Add a Bytes and ByteArray class that implement memoryview   |          | 05/06/2021 02:22 PM |
| 17833 | Ruby master | Feature | Open   | add IO.readinto(b) where b is a bytes like object that is you can get a memoryview from   |          | 06/30/2021 02:36 PM |
| 17825 | Ruby master | Feature | Open   | Uniformize Float::INFINITY and Date::infinity.new   |          | 05/04/2021 01:43 AM |
| 17808 | Ruby master | Feature | Open   | Feature Request: JS like splat of Object properties as named method parameters  |          | 04/17/2021 11:43 PM |
| 17797 | Ruby master | Feature | Open   | MIPS support for addr2line.c  |          | 04/13/2021 03:49 AM |
| 17790 | Ruby master | Feature | Open   | Have a way to clear a String without resetting its capacity   |          | 04/21/2021 11:27 PM |
| 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 |
| 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  |          | 07/04/2022 01:42 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 |
| 17718 | Ruby master | Feature | Open   | a method paramaters object that can be pattern matched against  |          | 03/24/2021 01:29 PM |
| 17682 | Ruby master | Feature | Open   | String#casecmp performance improvement  |          | 03/24/2021 02:29 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  |          | 04/30/2021 11:22 AM |
| 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 |
| 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  |          | 03/21/2022 01:35 PM |
| 17528 | Ruby master | Feature | Open   | Make Addrinfo.getaddrinfo fall back to Timeout.timeout for :resolv_timeout  |          | 01/13/2021 08:50 PM |
| 17496 | Ruby master | Feature | Open   | Add constant Math::TAU  |          | 01/13/2021 05:47 AM |
| 17474 | Ruby master | Feature | Open   | Interpreting constants at compile time  |          | 01/07/2021 04:40 PM |

| #     | Project     | Tracker | Status | Subject   | Assignee | Updated             |
|-------|-------------|---------|--------|---|----------|---------------------|
| 17472 | Ruby master | Feature | Open   | HashWithIndifferentAccess like Hash extension                     |          | 06/16/2022 01:08 AM |
| 17471 | Ruby master | Feature | Open   | send_if method for improved conditional chaining                  |          | 12/29/2020 03:23 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 |
| 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 |
| 17333 | Ruby master | Feature | Open   | Enumerable#many?  |          | 12/11/2020 03:38 AM |
| 17330 | Ruby master | Feature | Open   | Object#non  |          | 08/19/2022 05:09 AM |
| 17326 | Ruby master | Feature | Open   | Add Kernel#must! to the standard library                          |          | 06/22/2022 04:10 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  |          | 05/13/2022 11:32 AM |
| 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 |
| 17290 | Ruby master | Feature | Open   | Syntax sugar for boolean keyword argument                         |          | 10/29/2020 04:51 AM |
| 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 |
| 17258 | Ruby master | Feature | Open   | Oneshot Branch Coverage   |          | 10/09/2020 08:26 PM |
| 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 |
| 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 |
| 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 |

| #     | Project     | Tracker | Status | Subject   | Assignee | Updated             |
|-------|-------------|---------|--------|---|----------|---------------------|
| 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 |
| 17047 | Ruby master | Feature | Open   | Support parameters for MAIL FROM and RCPT TO  |          | 12/06/2021 08:16 PM |
| 17040 | Ruby master | Feature | Open   | cleanup include/ruby/backward*  |          | 08/26/2020 07:07 AM |
| 17036 | Ruby master | Feature | Open   | Regex deconstruction keys to allow pattern matching   |          | 07/19/2020 02:45 PM |
| 17016 | Ruby master | Feature | Open   | Enumerable#accumulate   |          | 04/27/2021 03:14 PM |
| 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 |
| 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 |
| 16990 | Ruby master | Feature | Open   | Sets: operators compatibility with Array  |          | 02/22/2021 11:37 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   |          | 09/15/2022 11:21 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 |
| 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 |
| 16817 | Ruby master | Feature | Open   | attr_predicate or attr_query or attr_something for ? methods                                  |          | 12/23/2021 11:44 PM |
| 16816 | Ruby master | Feature | Open   | Prematurely terminated Enumerator should stay terminated                                      |          | 04/09/2021 09:24 PM |

| #     | Project     | Tracker | Status | Subject   | Assignee | Updated             |
|-------|-------------|---------|--------|---|----------|---------------------|
| 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   |          | 01/22/2022 07:26 AM |
| 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 |
| 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 |
| 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 |
| 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 |
| 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 |
| 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()  |          | 06/09/2022 09:14 AM |
| 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 |

| #     | Project     | Tracker | Status | Subject  | Assignee | Updated             |
|-------|-------------|---------|--------|--|----------|---------------------|
| 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 |
| 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 |
| 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 |
| 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 |
| 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 |
| 16347 | Ruby master | Feature | Open   | InmutableObject  |          | 12/23/2021 11:44 PM |
| 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 |
| 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  |          | 11/18/2021 03:54 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 |

| #     | Project     | Tracker | Status | Subject  | Assignee | Updated             |
|-------|-------------|---------|--------|--|----------|---------------------|
| 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   |          | 06/03/2022 04:42 PM |
| 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 |
| 16118 | Ruby master | Feature | Open   | Array .difference allow custom comparison  |          | 12/23/2021 11:44 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 |
| 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 |

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