

Issues

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|--|----------------------------|---------------------|
| 17383 | Ruby master | Bug | Open | 3.0 recursion memory speed issues | | 12/09/2020 05:41 PM |
| 18058 | Ruby master | Bug | Open | 3.1.0-dev with MJIT enabled Zlib::BufError during `gem install` | kOkubun (Takashi Kokubun) | 08/02/2021 08:31 PM |
| 17676 | Ruby master | Bug | Assigned | Accessing ENV from Ractor raises IsolationError | ko1 (Koichi Sasada) | 03/09/2021 02:37 AM |
| 18123 | Ruby master | Bug | Open | addr2line.c: Define `SHF_COMPRESSED` | | 08/20/2021 11:19 AM |
| 18121 | Ruby master | Bug | Open | addr2line.c: Endianness | | 08/19/2021 05:09 PM |
| 18131 | Ruby master | Bug | Open | addr2line.c: Some inlined functions mistakenly shown | | 08/24/2021 07:59 PM |
| 17810 | Ruby master | Bug | Open | addr2line.c: Some symbol names missing in C backtrace with Clang/LLVM | | 04/30/2021 02:11 PM |
| 18081 | Ruby master | Bug | Open | addr2line.c: Wrong section for `DW_AT_ranges` | | 08/17/2021 02:09 PM |
| 11514 | Ruby master | Bug | Open | AIX6.1 - Ruby 2.2.3 - Segmentation fault in :byteslice | | 09/18/2015 07:39 AM |
| 8973 | Ruby master | Bug | Open | Allow to configure archlibdir for multiarch | nobu (Nobuyoshi Nakada) | 12/30/2019 03:00 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 |
| 13164 | Ruby master | Bug | Open | A second `SystemStackError` exception results in `Segmentation fault (core dumped)` | | 04/14/2017 01:05 PM |
| 16185 | Ruby master | Bug | Open | basictest failure on AIX 6.1 for 64bit build | kanemoto (Yutaka Kanemoto) | 10/15/2019 12:05 AM |
| 17664 | Ruby master | Bug | Assigned | Behavior of sockets changed in Ruby 3.0 to non-blocking | ioquatix (Samuel Williams) | 07/12/2021 10:28 AM |
| 18677 | Ruby master | Bug | Assigned | BigDecimal#power (**) returns FloatDomainError when passing an infinite parameter | mrkn (Kenta Murata) | 04/20/2022 02:04 AM |
| 16143 | Ruby master | Bug | Open | BOM UTF-8 is not removed after rewind | | 10/17/2019 06:30 AM |
| 17878 | Ruby master | Bug | Open | bootstrapstest/test_ractor.rb:224 a random failing test with "The outgoing-port is already closed (Ractor::ClosedError)" | | 09/13/2021 01:10 PM |
| 17882 | Ruby master | Bug | Assigned | bootstrapstest/test_ractor.rb:224 segfaults on Cygwin | cruby-cygwin | 05/19/2022 08:20 AM |
| 15499 | Ruby master | Bug | Assigned | Breaking behavior on ruby 2.6: rb_thread_call_without_gvl doesn't invoke unblock_function when used on the main thread | ko1 (Koichi Sasada) | 01/05/2021 02:24 AM |
| 18277 | Ruby master | Bug | Open | buffer error (Zlib::BufError) in Zlib::Deflate#deflate when using MJIT | kOkubun (Takashi Kokubun) | 01/05/2022 03:04 PM |
| 18764 | Ruby master | Bug | Open | Build Error when Using msys2-mingw64 and Ruby 3.2 | | 05/10/2022 06:48 AM |
| 12179 | Ruby master | Bug | Open | Build failure due to VPATH expansion | | 04/14/2016 01:55 AM |
| 18674 | Ruby master | Bug | Open | Build failure `make up` with WSL2 | | 04/01/2022 08:51 AM |
| 9189 | Ruby master | Bug | Assigned | Build failure on Windows in case of nonascii TEMP environment. | | 01/05/2018 09:00 PM |
| 10213 | Ruby master | Bug | Assigned | bundled gems ignored by make install | hsbt (Hiroshi SHIBATA) | 12/30/2019 03:00 AM |
| 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 |
| 18050 | Ruby master | Bug | Open | Cannot build ruby-2.7.4 on NetBSD | | 07/29/2021 06:47 AM |
| 18049 | Ruby master | Bug | Feedback | Cannot build ruby-3.0.2 on NetBSD | | 08/01/2021 12:36 AM |
| 18808 | Ruby master | Bug | Open | Cannot compile ruby 3.1.2 on powerpc64le-linux without disabling the jit features | | 05/26/2022 02:52 PM |
| 18790 | Ruby master | Bug | Assigned | cannot load such file -- digest (LoadError) | hsbt (Hiroshi SHIBATA) | 05/19/2022 04:43 AM |

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|-------|-------------|---------|----------|--|--------------------------------|---------------------|
| 18730 | Ruby master | Bug | Open | Double `return` event handling with different tracepoints | | 05/02/2022 06:33 PM |
| 18480 | Ruby master | Bug | Open | Dtrace enabled build fails on systems with DTRACE_REBUILD=yes | | 05/06/2022 07:43 AM |
| 15315 | Ruby master | Bug | Open | ec_switch can still lose interrupts | ko1 (Koichi Sasada) | 11/20/2018 09:32 AM |
| 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 |
| 13220 | Ruby master | Bug | Feedback | Enhance support of Unicode strings manipulation | | 06/14/2019 08:58 PM |
| 18743 | Ruby master | Bug | Open | Enumerator#next / peek re-use each others stacktraces | | 04/19/2022 02:42 PM |
| 18614 | Ruby master | Bug | Open | Error (busy loop) in TestGemCommandsSetupCommand#test_destdir_flag_does_not_try_to_write_to_the_default_gem_home | hsbt (Hiroshi SHIBATA) | 03/17/2022 01:03 AM |
| 14971 | Ruby master | Bug | Open | error: implicit declaration of function 'rb_vm_call0 | nobu (Nobuyoshi Nakada) | 09/06/2018 03:53 AM |
| 18294 | Ruby master | Bug | Open | error when parsing regexp comment | | 03/26/2022 02:26 AM |
| 18616 | Ruby master | Bug | Open | Error with clang(1) on MacOS due to __declspec() | | 03/09/2022 10:50 AM |
| 11840 | Ruby master | Bug | Open | Error with "make check" on Cygwin | cruby-cygwin | 05/19/2022 08:20 AM |
| 18170 | Ruby master | Bug | Assigned | Exception#inspect should not include newlines | mame (Yusuke Endoh) | 11/30/2021 07:32 AM |
| 16829 | Ruby master | Bug | Open | Exceptions raised from within an enumerated method lose part of their stacktrace | | 05/20/2022 07:25 PM |
| 18061 | Ruby master | Bug | Open | Execshield test: libruby.so.N.N.N: FAIL: property-note test because no .note.gnu.property section found | | 05/18/2022 12:59 PM |
| 17159 | Ruby master | Bug | Open | extend `define_method` for Ractor | | 10/29/2020 04:06 PM |
| 18605 | Ruby master | Bug | Open | Fails to run on (newer) 32bit Windows with ucrt | | 04/01/2022 07:52 AM |
| 17263 | Ruby master | Bug | Open | Fiber context switch degrades with number of fibers, limit on number of fibers | | 01/31/2022 02:47 PM |
| 595 | Ruby master | Bug | Assigned | Fiber ignores ensure clause | ioquatix (Samuel Williams) | 12/29/2019 10:37 AM |
| 18784 | Ruby master | Bug | Open | `FileUtils.rm_f` and `FileUtils.rm_rf` should not mask exceptions | | 05/16/2022 09:04 AM |
| 13151 | Ruby master | Bug | Open | File.writable? doesn't report correctly if a directory is writable on Windows. | | 01/23/2017 05:46 PM |
| 18152 | Ruby master | Bug | Open | Fix theoretical bug with signals + qsort | | 09/08/2021 03:38 PM |
| 14607 | Ruby master | Bug | Open | Fix use of the rb_profile_frames start parameter | | 04/20/2021 09:59 PM |
| 17516 | Ruby master | Bug | Assigned | forking in a ractor causes Ruby to crash | ko1 (Koichi Sasada) | 11/30/2021 05:26 AM |
| 15423 | Ruby master | Bug | Open | fork leapfrog leaks memory on FreeBSD 11.2 | | 12/16/2018 02:28 PM |
| 11164 | Ruby master | Bug | Assigned | Garbage collector in Ruby 2.2 provokes unexpected CoW | authorNari (Narihiro Nakamura) | 05/26/2015 06:29 AM |
| 18796 | Ruby master | Bug | Open | GC compaction gets stuck on Mac OS when a debugger is attached | | 05/23/2022 12:09 AM |
| 15097 | Ruby master | Bug | Open | Gem install fails on Ruby 2.5.1 with Cygwin (get_dns_server_list undefined) | cruby-cygwin | 05/19/2022 08:20 AM |
| 10919 | Ruby master | Bug | Assigned | [gem install] installs multiple platforms | hsbt (Hiroshi SHIBATA) | 07/30/2019 07:44 AM |
| 9921 | Ruby master | Bug | Open | gmtime_r, win32.h, and <string> | | 12/30/2019 03:00 AM |
| 11450 | Ruby master | Bug | Open | HTTPHeader.content_range throws error on non-byte units | | 09/29/2015 12:50 PM |

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| 17656 | Ruby master | Bug | Open | Improper functions shown in C level backtrace information | | 03/05/2021 02:53 PM |
| 18768 | Ruby master | Bug | Open | Inconsistent behavior of IO, StringIO and String each_line methods when return paragraph and chomp: true passed | | 05/26/2022 10:16 PM |
| 18770 | Ruby master | Bug | Open | Inconsistent behavior of IO/StringIO's each methods when called with nil as a separator, limit and chomp: true | | 05/26/2022 09:28 PM |
| 17990 | Ruby master | Bug | Open | Inconsistent behavior of Regexp quantifiers over characters with complex case foldings | | 06/15/2021 11:59 AM |
| 18780 | Ruby master | Bug | Open | Incorrect binding receiver for C API rb_eval_string() | | 05/17/2022 05:50 PM |
| 17400 | Ruby master | Bug | Open | Incorrect character downcase for Greek Sigma | duerst (Martin Dürst) | 12/17/2020 06:56 AM |
| 18507 | Ruby master | Bug | Open | Incorrect target_os detection in configure script | | 01/25/2022 08:57 AM |
| 18060 | Ruby master | Bug | Open | Infinite loop when b_return TracePoint raises | | 08/03/2021 09:31 PM |
| 9944 | Ruby master | Bug | Assigned | in ruby for windows in "system" a redirection to append a file works incorrectly | cruby-windows | 01/05/2018 09:00 PM |
| 16842 | Ruby master | Bug | Assigned | `inspect` prints the UTF-8 character U+0085 (NEXT LINE) verbatim even though it is not printable | duerst (Martin Dürst) | 02/26/2021 05:43 AM |
| 18601 | Ruby master | Bug | Open | Invalid byte sequences in Big5 encodings | duerst (Martin Dürst) | 02/23/2022 07:59 AM |
| 18804 | Ruby master | Bug | Open | Invalid line number for putnil instruction | | 05/25/2022 09:22 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 |
| 18805 | Ruby master | Bug | Open | IO::Buffer is inconsistent when returning a string from an empty buffer | | 05/25/2022 12:45 PM |
| 18455 | Ruby master | Bug | Open | `IO#close` has poor performance and difficult to understand semantics. | | 04/04/2022 02:02 AM |
| 12280 | Ruby master | Bug | Open | IO.copy_stream(IO, IO) fails with "pread() not implemented" | | 04/28/2016 05:51 AM |
| 18255 | Ruby master | Bug | Open | ioctl zeroes the last buffer byte | | 10/25/2021 08:13 AM |
| 18767 | Ruby master | Bug | Open | IO.foreach hangs up when passes limit=0 | | 05/26/2022 07:38 PM |
| 18771 | Ruby master | Bug | Open | IO.foreach/.readlines ignores the 4th positional argument | | 05/26/2022 07:37 PM |
| 16997 | Ruby master | Bug | Open | IO#gets converts some \r\n to \n with universal_newline: false | | 08/26/2020 05:20 PM |
| 8445 | Ruby master | Bug | Assigned | IO.open and IO#set_encoding does not support :fallback option | akr (Akira Tanaka) | 01/05/2018 09:00 PM |
| 10009 | Ruby master | Bug | Open | IO operation is 10x slower in multi-thread environment | ko1 (Koichi Sasada) | 05/21/2015 07:19 AM |
| 14434 | Ruby master | Bug | Open | IO#reopen fails after EPIPE | | 12/07/2021 06:18 AM |
| 15367 | Ruby master | Bug | Open | IO.select is not resumed when io-object gets closed | | 12/03/2018 10:22 AM |
| 11531 | Ruby master | Bug | Assigned | IPAddr#== implements wrong logic | knu (Akinori MUSA) | 12/29/2019 12:50 PM |
| 18738 | Ruby master | Bug | Open | IRB can't recognize heredoc after words | | 04/18/2022 12:00 AM |
| 18657 | Ruby master | Bug | Open | IRB raises exception when stdout is a pipe | | 03/24/2022 08:24 PM |
| 9955 | Ruby master | Bug | Assigned | issue building dll on mingw, library not found | nobu (Nobuyoshi Nakada) | 01/05/2018 09:00 PM |
| 17008 | Ruby master | Bug | Feedback | JIT enabled on Windows can cause constant conhost pop-ups | k0kubun (Takashi Kokubun) | 07/03/2020 08:29 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 |
| 16694 | Ruby master | Bug | Assigned | JIT vs hardened GCC with PCH | k0kubun (Takashi Kokubun) | 02/02/2021 07:38 AM |
| 9435 | Ruby master | Bug | Open | Kernel.system problem | | 12/30/2019 03:00 AM |

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|-------|-------------|---------|----------|---|----------------------------------|---------------------|
| 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 |
| 17578 | Ruby master | Bug | Assigned | mkmf experimental C++ Support | nobu (Nobuyoshi Nakada) | 01/27/2021 03:51 AM |
| 17354 | Ruby master | Bug | Open | Module#const_source_location is misleading for constants awaiting autoload | | 03/26/2021 05:56 PM |
| 17667 | Ruby master | Bug | Open | Module#name needs synchronization | ko1 (Koichi Sasada) | 03/02/2021 07:31 AM |
| 11779 | Ruby master | Bug | Feedback | Module#using does not make sense as a method | matz (Yukihiro Matsumoto) | 06/17/2021 09:58 AM |
| 14884 | Ruby master | Bug | Feedback | msys2 mingw32 'rake' has unexpected text at top of file | | 07/04/2018 11:20 PM |
| 11438 | Ruby master | Bug | Open | native_thread_init_stack() get machine.stack_start unequal to thread's stack start address, x86 win32 | cruby-windows | 08/13/2015 07:31 AM |
| 18658 | Ruby master | Bug | Open | Need openssl 3 support for Ubuntu 22.04 (Ruby 2.7.x and 3.0.x) | rhenium (Kazuki Yamaguchi) | 05/25/2022 12:58 PM |
| 18031 | Ruby master | Bug | Open | Nested TracePoint#enable with define_method target crashes | | 08/03/2021 09:18 PM |
| 18661 | Ruby master | Bug | Open | Net::HTTP behavior changed between 2.6 and 3.1 on windows. | | 03/25/2022 01:57 PM |
| 12055 | Ruby master | Bug | Assigned | `NET::HTTPResponse` is not deflating responses with custom `Content-Range` header | naruse (Yui NARUSE) | 06/27/2019 10:27 PM |
| 12436 | Ruby master | Bug | Assigned | newline argument of File.open seems not respected on Windows | nobu (Nobuyoshi Nakada) | 10/25/2021 09:07 AM |
| 18518 | Ruby master | Bug | Open | NoMemoryError + [FATAL] failed to allocate memory for twice 1 << large | | 01/28/2022 01:40 PM |
| 18666 | Ruby master | Bug | Open | No rule to make target 'yaml/yaml.h', needed by 'api.o' | hsbt (Hiroshi SHIBATA) | 03/29/2022 11:17 AM |
| 12506 | Ruby master | Bug | Assigned | On cygwin, Feature #5994 does not work | cruby-cygwin | 05/19/2022 08:20 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 |
| 18651 | Ruby master | Bug | Open | oob access in CP51932 -> CP50220 transcoder | akr (Akira Tanaka) | 03/23/2022 01:17 PM |
| 12582 | Ruby master | Bug | Assigned | OpenSSL Authenticated Encryption should check for tag length | rhenium (Kazuki Yamaguchi) | 04/28/2017 01:45 PM |
| 18783 | Ruby master | Bug | Open | OptionParser should recognize "-" as an optional argument | | 05/19/2022 12:15 AM |
| 18731 | Ruby master | Bug | Open | Parallel test-all sometimes does not run at all some tests | | 04/23/2022 12:58 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 |
| 18079 | Ruby master | Bug | Open | [PATCH] make error for MinGW with Clang/LLVM + LLD | | 12/02/2021 10:43 PM |
| 10855 | Ruby master | Bug | Open | [PATCH] Matrix#inverse returns matrix of integers whenever possible | marcandre (Marc-Andre Lafortune) | 12/30/2019 03:00 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 |
| 15263 | Ruby master | Bug | Open | [PATCH] vm_trace.c (postponed_job_register): only hit main thread | ko1 (Koichi Sasada) | 10/27/2018 11:35 PM |
| 17925 | Ruby master | Bug | Open | Pattern matching syntax using semicolon one-line | | 06/04/2021 03:08 PM |
| 18572 | Ruby master | Bug | Assigned | Performance regression when invoking refined methods | ko1 (Koichi Sasada) | 02/10/2022 12:48 AM |
| 7968 | Ruby master | Bug | Assigned | Poor UDPSocket#send performance in ruby 2.0.0 on windows | cruby-windows | 10/23/2017 12:23 AM |
| 18806 | Ruby master | Bug | Open | protected methods defined by refinements can't be called | | 05/27/2022 10:17 AM |
| 18036 | Ruby master | Bug | Open | Pthread fibers become invalid on fork - different from normal fibers. | ioquatix (Samuel Williams) | 08/19/2021 07:05 AM |
| 17774 | Ruby master | Bug | Open | Quantified empty group causes regex to fail | | 10/13/2021 04:43 PM |
| 17146 | Ruby master | Bug | Open | Queue operations are allowed after it is frozen | | 10/20/2021 08:32 PM |

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|-------|-------------|---------|----------|---|---------------------|---------------------|
| 10128 | Ruby master | Bug | Open | Quoting problem for arguments of Kernel.system, Kernel.exec on Windows | cruby-windows | 12/30/2019 03:00 AM |
| 18782 | Ruby master | Bug | Open | Race conditions in autoload when loading the same feature with multiple threads. | | 05/18/2022 09:22 PM |
| 17180 | Ruby master | Bug | Open | Ractor and constant referencing | | 09/20/2020 05:43 PM |
| 17359 | Ruby master | Bug | Open | Ractor copy mode is not Ractor-safe | ko1 (Koichi Sasada) | 12/02/2020 05:42 PM |
| 17677 | Ruby master | Bug | Assigned | Ractor crashes fork when blocking | ko1 (Koichi Sasada) | 03/09/2021 12:42 AM |
| 18024 | Ruby master | Bug | Assigned | Ractor crashes when connections are closed in multiple Ractors | ko1 (Koichi Sasada) | 12/14/2021 04:41 PM |
| 18119 | Ruby master | Bug | Open | Ractor crashes when instantiating classes | ko1 (Koichi Sasada) | 09/14/2021 01:42 AM |
| 17679 | Ruby master | Bug | Assigned | Ractor incoming channel can consume unlimited resources | ko1 (Koichi Sasada) | 03/26/2021 09:16 AM |
| 18129 | Ruby master | Bug | Open | Ractor-incompatible global variables can be accessed through alias | | 08/23/2021 10:08 PM |
| 17543 | Ruby master | Bug | Open | Ractor isolation broken by `self` in shareable proc | ko1 (Koichi Sasada) | 01/29/2021 03:06 PM |
| 17506 | Ruby master | Bug | Open | Ractor isolation broken by ThreadGroup | | 01/03/2021 08:05 PM |
| 17998 | Ruby master | Bug | Assigned | ractor: process hanging (with ractors initialized, but not being used) | ko1 (Koichi Sasada) | 12/02/2021 08:17 PM |
| 17624 | Ruby master | Bug | Open | Ractor.receive is not thread-safe | ko1 (Koichi Sasada) | 09/14/2021 01:40 AM |
| 17678 | Ruby master | Bug | Assigned | Ractors do not restart after fork | ko1 (Koichi Sasada) | 03/09/2021 12:42 AM |
| 18258 | Ruby master | Bug | Open | Ractor.shareable? can be slow and mutates internal object flags. | ko1 (Koichi Sasada) | 10/21/2021 08:58 AM |
| 18760 | Ruby master | Bug | Open | Ractors vs "skynet" microbenchmark | | 05/02/2022 11:36 PM |
| 17826 | Ruby master | Bug | Assigned | Ractor#take hangs if used in multiple Threads | ko1 (Koichi Sasada) | 12/15/2021 01:30 PM |
| 17349 | Ruby master | Bug | Open | Rake ██ | | 08/13/2021 08:13 PM |
| 18748 | Ruby master | Bug | Open | Range#cover? returns true for beginless range of different type | | 04/22/2022 03:46 AM |
| 18580 | Ruby master | Bug | Open | Range#include? inconsistency for beginless String ranges | | 03/09/2022 10:22 PM |
| 18430 | Ruby master | Bug | Feedback | Raspberry Pi 3.0.3 Compile Issue | | 12/28/2021 12:46 AM |
| 18473 | Ruby master | Bug | Open | Raw data in Socket::Option#inspect on Amazon Linux 2 | | 01/11/2022 02:13 PM |
| 18785 | Ruby master | Bug | Feedback | RbConfig::MAKEFILE_CONFIG["warnflags"] contains "-Wno-cast-function-type" which is not compatible with clang 13.0.0 | | 05/25/2022 06:39 PM |
| 17813 | Ruby master | Bug | Open | rb_funcall() may reset the latest socket error unexpectedly since Ruby 3.0.0 | | 12/03/2021 01:36 AM |
| 18257 | Ruby master | Bug | Open | rb_mRubyVMFrozenCore is broken by GC run | | 02/10/2022 12:36 PM |
| 18492 | Ruby master | Bug | Open | `rb_rescue2` inside `rb_protect` segfaults on Windows | | 01/14/2022 03:17 PM |
| 18472 | Ruby master | Bug | Open | rb_w32_map_errno is not found on Ruby-3.1.0 | | 01/13/2022 09:59 AM |
| 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 |
| 7859 | Ruby master | Bug | Assigned | Readline: Incorrect arrow key behavior in vi_editing_mode insert mode with Readline 6.2 | kouji (Kouji Takao) | 12/25/2017 06:15 PM |
| 15428 | Ruby master | Bug | Open | Refactor Proc#>> and #<< | | 08/20/2021 06:31 PM |
| 18799 | Ruby master | Bug | Open | Refinement#import_methods vs attr_reader | | 05/25/2022 06:50 AM |
| 14083 | Ruby master | Bug | Open | Refinement in block calling incorrect method | | 11/05/2017 07:36 PM |

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| 11704 | Ruby master | Bug | Assigned | Refinements only get "used" once in loop | matz (Yukihiro Matsumoto) | 04/14/2016 02:45 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 |
| 14364 | Ruby master | Bug | Open | Regexp last match variable in procs | | 09/14/2018 05:28 AM |
| 16145 | Ruby master | Bug | Open | regexp match error if mixing /i, character classes, and utf8 | | 09/06/2019 05:52 AM |
| 18686 | Ruby master | Bug | Open | Regexp supporting unexpected age properties in Ruby < 3.2 | | 04/08/2022 06:52 PM |
| 18009 | Ruby master | Bug | Open | Regexps \w and \W with /i option and /u option produce inconsistent results under nested negation and intersection | | 06/28/2021 09:09 AM |
| 8444 | Ruby master | Bug | Open | Regexp vars \$~ and friends are not thread local | ko1 (Koichi Sasada) | 07/30/2019 07:38 AM |
| 13671 | Ruby master | Bug | Assigned | Regexp with lookbehind and case-insensitivity raises RegexpError only on strings with certain characters | duerst (Martin Dürst) | 11/30/2021 04:42 AM |
| 16776 | Ruby master | Bug | Assigned | Regression in coverage library | ko1 (Koichi Sasada) | 11/24/2021 07:26 AM |
| 18751 | Ruby master | Bug | Open | Regression on master for Method#== when comparing public with private method | | 05/18/2022 01:27 AM |
| 18608 | Ruby master | Bug | Open | `require': cannot load such file -- ripper (LoadError) after `make distclean` | | 05/27/2022 04:10 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 |
| 18355 | Ruby master | Bug | Assigned | require("pathname") within rack application chnages behaviors of Pathname methods, such as absolute?(), when there are two versions of 'pathname' gem installed. | hsbt (Hiroshi SHIBATA) | 11/30/2021 08:01 AM |
| 13513 | Ruby master | Bug | Assigned | Resolv::DNS::Message.decode hangs after detecting truncation in UDP messages | akr (Akira Tanaka) | 03/08/2021 11:35 PM |
| 13864 | Ruby master | Bug | Assigned | Rinda multicast test failures due to missing default route | seki (Masatoshi Seki) | 08/17/2021 07:16 AM |
| 17037 | Ruby master | Bug | Open | rounding of Rational#to_f | | 08/26/2020 03:54 AM |
| 9507 | Ruby master | Bug | Open | Ruby 2.1.0 is broken on ARMv5: tried to create Proc object without a block | charliesome (Charlie Somerville) | 01/05/2018 09:00 PM |
| 14387 | Ruby master | Bug | Open | Ruby 2.5 Alpine Linux SystemStackError | | 04/21/2020 03:13 PM |
| 14418 | Ruby master | Bug | Open | ruby 2.5 slow regexp execution | | 12/29/2019 10:34 AM |
| 18607 | Ruby master | Bug | Feedback | Ruby 2.7.5 fails to configure on macOS Monterey on mac with M1 Pro | | 03/04/2022 01:08 PM |
| 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 |
| 17373 | Ruby master | Bug | Open | Ruby 3.0 is slower at Discourse bench than Ruby 2.7 | | 01/04/2021 06:47 AM |
| 17478 | Ruby master | Bug | Assigned | Ruby3.0 is slower than Ruby2.7.2 when parsing a large CSV file | kou (Kouhei Sutou) | 11/24/2021 05:12 AM |
| 18281 | Ruby master | Bug | Open | Ruby 3.1.0: gem uninstall -alx fails to uninstall debug | | 11/01/2021 11:08 PM |
| 18337 | Ruby master | Bug | Assigned | Ruby allows zero-width characters in identifiers | duerst (Martin Dürst) | 11/24/2021 09:13 AM |
| 10436 | Ruby master | Bug | Open | ruby -c and ripper inconsistency: m(&nil) {} | | 08/27/2019 12:08 AM |
| 14422 | Ruby master | Bug | Open | Ruby configuration options should not be reused for gem builds | | 03/05/2018 03:32 PM |
| 17142 | Ruby master | Bug | Open | Ruby fails to build in AIX | | 03/20/2021 07:08 AM |
| 18758 | Ruby master | Bug | Open | Ruby fails to build on M1 Mac when x86 Homebrew is installed | | 04/28/2022 03:19 PM |
| 18733 | Ruby master | Bug | Open | Ruby GC problems cause performance issue with Ractor | | 04/15/2022 09:13 AM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|--|---------------------------|---------------------|
| 11269 | Ruby master | Bug | Assigned | ruby_init_setproctitle() should be called before require_libraries() | kosaki (Motohiro KOSAKI) | 06/17/2015 03:01 AM |
| 18464 | Ruby master | Bug | Assigned | RUBY_INTERNAL_EVENT_NEWOBJ tracepoint causes an interpreter crash when combined with Ractors | ko1 (Koichi Sasada) | 05/12/2022 01:04 AM |
| 17843 | Ruby master | Bug | Open | Ruby on Rails error[BUG] Segmentation fault at 0x000000000000110 ruby 3.0.1p64 (2021-04-05 revision 0fb782ee38) [x86_64-darwin15] (#42110) | | 05/03/2021 12:46 AM |
| 16905 | Ruby master | Bug | Open | Ruby required to build Ruby on Haiku? | | 05/24/2020 08:08 AM |
| 16810 | Ruby master | Bug | Open | ruby segfaults on s390x with musl libc | | 03/05/2021 01:38 AM |
| 5317 | Ruby master | Bug | Assigned | ruby off_t | nobu (Nobuyoshi Nakada) | 01/05/2018 09:00 PM |
| 18002 | Ruby master | Bug | Open | s390x: Tests failing without LC_ALL env | jaruga (Jun Aruga) | 07/12/2021 04:30 PM |
| 13571 | Ruby master | Bug | Open | Script arguments, encoding, windows / MinGW | | 11/12/2017 10:53 PM |
| 17799 | Ruby master | Bug | Open | Seg fault in rb_class_clear_method_cache | | 12/09/2021 05:39 AM |
| 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 |
| 18034 | Ruby master | Bug | Assigned | Segmentation fault fiddle with `--enable-bundled-libffi` and macOS | kou (Kouhei Sutou) | 11/30/2021 07:39 AM |
| 5334 | Ruby master | Bug | Assigned | Segmentation fault in InternetExplorer IServiceProvider interface | suke (Masaki Suketa) | 12/30/2019 03:00 AM |
| 18750 | Ruby master | Bug | Feedback | Segmentation fault on SIGINT when waiting in TracePoint handler | | 04/29/2022 10:47 AM |
| 17765 | Ruby master | Bug | Feedback | Segmentation fault when calling String#gsub | | 12/02/2021 06:57 PM |
| 12444 | Ruby master | Bug | Assigned | Segmentation fault when running TestException#test_machine_stackoverflow on cygwin | cruby-cygwin | 05/19/2022 08:20 AM |
| 16288 | Ruby master | Bug | Open | Segmentation fault with finalizers, threads | | 12/19/2019 07:46 PM |
| 18142 | Ruby master | Bug | Assigned | Segmentation fault with Ruby 3.0.2 | k0kubun (Takashi Kokubun) | 09/02/2021 07:43 AM |
| 17196 | Ruby master | Bug | Assigned | Segmentation Fault with Socket#close in Ractors | ko1 (Koichi Sasada) | 03/20/2022 01:52 PM |
| 14049 | Ruby master | Bug | Open | SEGV svn 60401 require_relative | | 10/26/2017 05:25 PM |
| 18186 | Ruby master | Bug | Open | SEGV with system command - MinGW? | | 09/22/2021 03:20 PM |
| 11230 | Ruby master | Bug | Open | Should rb_struct_s_members() be public API? | | 04/17/2021 05:06 PM |
| 11064 | Ruby master | Bug | Open | #singleton_methods for objects with special singleton_class returns an empty array | | 01/31/2022 05:02 AM |
| 14474 | Ruby master | Bug | Open | skip "TestException#test_thread_signal_location" as known bug | | 12/10/2018 07:09 AM |
| 17995 | Ruby master | Bug | Open | Slow down when mjit and Ractor are being used at same time | | 06/17/2021 03:48 AM |
| 18759 | Ruby master | Bug | Open | snapshot-ruby_2_7: test failure on macos-12 | | 04/28/2022 12:18 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 |
| 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 |
| 14679 | Ruby master | Bug | Assigned | StdLib gems should properly specify their dependencies | hsbt (Hiroshi SHIBATA) | 04/11/2018 01:14 PM |
| 11526 | Ruby master | Bug | Assigned | Streaming HTTP requests are not idempotent and should not be retried | naruse (Yui NARUSE) | 07/01/2019 09:16 PM |
| 9414 | Ruby master | Bug | Feedback | strftime returns incorrectly encoded string | nobu (Nobuyoshi Nakada) | 01/05/2018 09:00 PM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|---|-------------------------|---------------------|
| 18590 | Ruby master | Bug | Open | String#downcase and CAPITAL LETTER I WITH DOT ABOVE | duerst (Martin Dürst) | 02/28/2022 08:04 AM |
| 18769 | Ruby master | Bug | Open | StringIO#each hangs up on some input with `chomp: true` | | 05/26/2022 10:45 PM |
| 16497 | Ruby master | Bug | Assigned | StringIO#internal_encoding is broken (more severely in 2.7) | nobu (Nobuyoshi Nakada) | 10/26/2021 04:31 PM |
| 17120 | Ruby master | Bug | Open | String#start_with? return wrong result for Regexp patterns containing /K/ | | 08/13/2020 05:10 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 |
| 10584 | Ruby master | Bug | Open | String.valid_encoding?, String.ascii_only? fails to account for BOM. | | 01/05/2018 09:01 PM |
| 18080 | Ruby master | Bug | Open | Syntax error on one-line pattern matching | | 08/18/2021 12:38 AM |
| 7742 | Ruby master | Bug | Open | System encoding (Windows-1258) is not recognized by Ruby to convert back to UTF-8 | duerst (Martin Dürst) | 12/25/2017 06:15 PM |
| 4040 | Ruby master | Bug | Assigned | SystemStackError with Hash[*a] for Large _a_ | ko1 (Koichi Sasada) | 12/25/2017 06:14 PM |
| 14681 | Ruby master | Bug | Open | `syswrite`: stream closed in another thread (IOError) | | 04/22/2018 12:12 AM |
| 17680 | Ruby master | Bug | Open | tab completion no longer works on irb3.0 | | 03/13/2021 08:06 AM |
| 18380 | Ruby master | Bug | Open | TestAddressResolve#test_socket_getnameinfo_domain_blocking test failures | | 12/21/2021 04:22 PM |
| 14064 | Ruby master | Bug | Open | test-all with and without -j - incorrect assertions and missing test methods | | 11/03/2017 10:54 PM |
| 12442 | Ruby master | Bug | Assigned | TestArgf#test_textmode fails on cygwin | cruby-cygwin | 05/19/2022 08:20 AM |
| 16492 | Ruby master | Bug | Open | TestBugReporter#test_bug_reporter_add test failures | jaruga (Jun Aruga) | 08/24/2021 01:12 PM |
| 18643 | Ruby master | Bug | Assigned | test-bundler failed on ruby_3_1 CI | hsbt (Hiroshi SHIBATA) | 03/22/2022 06:33 PM |
| 12473 | Ruby master | Bug | Assigned | Test failure on fedora with TestTimeExtension#test_huge_precision | nobu (Nobuyoshi Nakada) | 04/28/2017 01:45 PM |
| 14090 | Ruby master | Bug | Assigned | `TestGc#test_interrupt_in_finalizer` fails very rarely | ko1 (Koichi Sasada) | 12/02/2021 07:24 PM |
| 12445 | Ruby master | Bug | Assigned | Testing TestIO#test_open_fifo_does_not_block_other_threads results in deadlock on cygwin | cruby-cygwin | 05/19/2022 08:20 AM |
| 17999 | Ruby master | Bug | Open | TestMethod#test_zsuper intermittent timeout error on raspbian10-aarch64 CI | | 06/18/2021 01:33 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 |
| 10580 | Ruby master | Bug | Open | TestProcess#test_deadlock_by_signal_at_forking fails on ARM | akr (Akira Tanaka) | 12/30/2019 03:00 AM |
| 4173 | Ruby master | Bug | Open | TestProcess#test_wait_and_sigchild 0000000000 | | 03/15/2018 08:29 AM |
| 14727 | Ruby master | Bug | Assigned | TestQueue#test_queue_with_trap always timeout on Windows10 | ko1 (Koichi Sasada) | 05/01/2018 02:59 AM |
| 18393 | Ruby master | Bug | Open | TestReadline#test_interrupt_in_other_thread fails on armv7hl | | 12/07/2021 02:03 PM |
| 13269 | Ruby master | Bug | Assigned | test/readline/test_readline.rb and mingw | nobu (Nobuyoshi Nakada) | 03/13/2017 08:56 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 |
| 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 |
| 16493 | Ruby master | Bug | Open | TestThreadQueue#test_thr_kill is flaky on AArch64 | | 01/09/2020 09:39 AM |
| 14761 | Ruby master | Bug | Open | TestThread#test_join_limits hangs up on Solaris 10 with gcc | | 05/16/2018 05:23 AM |
| 16920 | Ruby master | Bug | Open | TestThread#test_signal_at_join fails on aarch64 | | 12/07/2021 02:17 PM |
| 18763 | Ruby master | Bug | Open | The configure option "--with-openssl-dir" has lower precedence than pkg-config | | 05/11/2022 11:39 AM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|--|---------------------------|---------------------|
| 18797 | Ruby master | Bug | Open | Third argument to Regexp.new is a bit broken | | 05/23/2022 10:11 AM |
| 15072 | Ruby master | Bug | Open | thread.c:4356:5: error: implicit declaration of function 'ubf_list_atfork' | normalperson (Eric Wong) | 09/20/2018 03:32 AM |
| 8185 | Ruby master | Bug | Open | Thread/fork issue | | 12/30/2019 03:00 AM |
| 12689 | Ruby master | Bug | Open | Thread isolation of \$~ and \$__ | | 04/01/2021 08:51 PM |
| 15438 | Ruby master | Bug | Open | Threads can't switch faster than TIME_QUANTUM_(NSEC USEC MSEC) | | 03/25/2019 08:53 PM |
| 11174 | Ruby master | Bug | Open | threads memory leak | ko1 (Koichi Sasada) | 06/17/2019 03:17 PM |
| 15644 | Ruby master | Bug | Assigned | ThreadsWait problems with Thread#report_on_exception | keiju (Keiju Ishitsuka) | 10/17/2019 06:49 PM |
| 18144 | Ruby master | Bug | Open | Timeout not working while regular expression match is running | | 09/02/2021 07:08 AM |
| 17289 | Ruby master | Bug | Assigned | Time#strftime occurs Segmentation Fault on ruby-2.7.2p137 | shyouhei (Shyouhei Urabe) | 11/05/2020 07:57 AM |
| 18132 | Ruby master | Bug | Open | TODO: fix ccan/list thread safety | | 01/02/2022 08:22 AM |
| 18269 | Ruby master | Bug | Open | trace_opt_not and trace_opt_regexpmatch2 insns are indistinguishable | | 11/12/2021 07:44 AM |
| 7976 | Ruby master | Bug | Assigned | TracePoint call is at call point, not call site | ko1 (Koichi Sasada) | 01/05/2018 09:00 PM |
| 6351 | Ruby master | Bug | Assigned | transcode table generator does not support multi characters of Unicode | duerst (Martin Dürst) | 12/25/2017 06:15 PM |
| 18444 | Ruby master | Bug | Open | Trapped TSTP causes a locking deadlock in 3.0.3 onward | | 05/26/2022 10:29 PM |
| 12725 | Ruby master | Bug | Assigned | Trying to use ./miniruby before it exists | nobu (Nobuyoshi Nakada) | 04/28/2017 01:45 PM |
| 14582 | Ruby master | Bug | Open | Unable to use `method__entry` and `method_return` tracing probes since 2.5 | | 06/18/2021 06:08 PM |
| 18013 | Ruby master | Bug | Open | Unexpected results when mxiing negated character classes and case-folding | | 06/29/2021 12:05 PM |
| 18510 | Ruby master | Bug | Open | Unexpected waiting for console when starting ruby on windows | | 01/23/2022 02:53 PM |
| 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 |
| 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 |
| 17420 | Ruby master | Bug | Open | Unsafe mutation of \$" when doing non-RubyGems require in Ractor | ko1 (Koichi Sasada) | 01/07/2021 01:23 PM |
| 12852 | Ruby master | Bug | Open | URI.parse can't handle non-ascii URIs | akira (akira yamada) | 12/12/2016 06:39 PM |
| 18740 | Ruby master | Bug | Open | Use of rightward assignment changes line number needed for line-targeted TracePoint | | 04/27/2022 09:56 AM |
| 17132 | Ruby master | Bug | Feedback | vcs.rb doesn't detect git submodules as vcs | | 08/31/2020 11:31 AM |
| 18795 | Ruby master | Bug | Open | Verbose GC debug output with -DRGENGC_DEBUG=5 causes a crash | | 05/23/2022 01:49 AM |
| 18613 | Ruby master | Bug | Feedback | Voluntary wanted: Some signal-related tests fail on FreeBSD 13 | knu (Akinori MURASHI) | 03/08/2022 07:29 AM |
| 7840 | Ruby master | Bug | Open | -Wdeclaration-after-statement is valid for C/ObjC but not for C++ | nobu (Nobuyoshi Nakada) | 06/02/2020 04:41 PM |
| 16959 | Ruby master | Bug | Open | Weakmap has specs and third-party usage despite being a private API | | 06/13/2020 08:54 PM |
| 18247 | Ruby master | Bug | Open | weird results for `Array#slice` or `Array#[]` with argument of type `Enumerator::ArithmeticSequence` | | 03/30/2022 11:05 PM |
| 17617 | Ruby master | Bug | Open | When a Ractor's incoming port is closed, Ractor.receive_if does not raise Ractor::ClosedError, but instead blocks indefinitely | ko1 (Koichi Sasada) | 09/14/2021 01:40 AM |
| 15764 | Ruby master | Bug | Open | Whitespace and control characters should not be permitted in tokens | matz (Yukihiro Matsumoto) | 04/22/2019 07:48 AM |
| 9208 | Ruby master | Bug | Assigned | Win32 ANSI color no longer works since revision 43331 | nobu (Nobuyoshi Nakada) | 12/30/2019 03:00 AM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|---|--|---------------------|
| 14640 | Ruby master | Bug | Open | [win32] File.realpath treats a relative path with a drive letter as an absolute path. | cruby-windows | 12/10/2018 07:09 AM |
| 12040 | Ruby master | Bug | Assigned | [Win32] File.stat fails on a mounted volume | cruby-windows | 02/01/2016 08:13 AM |
| 11410 | Ruby master | Bug | Feedback | Win32 Registry enumeration performs unnecessary string re-encoding which cause UndefinedConversionError exceptions | | 08/13/2015 06:57 AM |
| 16953 | Ruby master | Bug | Feedback | Windows bash bin files removed in master | | 10/15/2021 01:57 AM |
| 15550 | Ruby master | Bug | Assigned | Windows - gem bin files - can't run from bash shell | hsbt (Hiroshi SHIBATA) | 03/20/2019 01:05 AM |
| 18359 | Ruby master | Bug | Open | [Windows MinGW] warning Please include winsock2.h before windows.h | | 11/23/2021 05:07 PM |
| 18737 | Ruby master | Bug | Open | Windows 'require' is case independent | | 04/22/2022 06:18 PM |
| 13644 | Ruby master | Bug | Open | Windows - Setting Time.now | | 06/11/2017 03:43 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 |
| 18794 | Ruby master | Bug | Open | Windows ucr - intermittent SEGV TestObjSpace#test_reachable_objects_during_iteration | | 05/20/2022 05:19 PM |
| 7964 | Ruby master | Bug | Assigned | Writing an ASCII-8BIT String to a StringIO created from a UTF-8 String | nobu (Nobuyoshi Nakada) | 01/05/2018 09:00 PM |
| 18765 | Ruby master | Bug | Assigned | Wrong description introduced by https://github.com/ruby/ruby/pull/4938/files | burdettelamar@yahoo.com (Burdette Lamar) | 05/09/2022 01:31 PM |
| 18454 | Ruby master | Bug | Open | YJIT slowing down key Discourse benchmarks | | 01/04/2022 08:45 AM |
| 15166 | Ruby master | Feature | Assigned | 2.5 times faster implementation than current gcd implementation | watson1978 (Shizuo Fujita) | 04/26/2019 09:12 PM |
| 18332 | Ruby master | Feature | Open | a ? b | | 12/29/2021 04:38 AM |
| 12042 | Ruby master | Feature | Feedback | A better interface that returns a list of local variables available where the exception is raised | | 02/03/2016 05:10 AM |
| 12133 | Ruby master | Feature | Feedback | Ability to exclude start when defining a range | | 04/07/2021 06:49 AM |
| 12272 | Ruby master | Feature | Open | Accepting HTML entity name in string literal | | 04/13/2016 05:16 AM |
| 12247 | Ruby master | Feature | Open | accept multiple arguments at Array#delete | | 04/04/2016 10:16 PM |
| 9347 | Ruby master | Feature | Open | Accept non callable argument to detect | marcandre (Marc-Andre Lafortune) | 01/05/2018 09:00 PM |
| 16381 | Ruby master | Feature | Open | Accept resolv_timeout in Net::HTTP | | 11/29/2019 04:38 PM |
| 12655 | Ruby master | Feature | Feedback | Accessing the method visibility | | 03/29/2022 09:09 PM |
| 9992 | Ruby master | Feature | Open | Access Modifiers (Internal Interfaces) | | 12/18/2017 03:04 PM |
| 15612 | Ruby master | Feature | Feedback | A construct to restrict the scope of local variables | | 02/20/2019 01:55 AM |
| 12867 | Ruby master | Feature | Open | Add ability to check validity of a URL | | 12/23/2021 11:43 PM |
| 17834 | Ruby master | Feature | Open | Add a Bytes and ByteArray class that implement memoryview | | 05/06/2021 02:22 PM |
| 18168 | Ruby master | Feature | Open | Add ActiveSupport deep_transform_values to Ruby | | 09/15/2021 05:29 AM |
| 8042 | Ruby master | Feature | Assigned | Add Addrinfo#socket to create a socket that is not connected or bound | matz (Yukihiro Matsumoto) | 12/25/2017 06:15 PM |
| 17155 | Ruby master | Feature | Open | Add a Diggable mixin | | 09/05/2020 02:08 PM |
| 14758 | Ruby master | Feature | Open | Add a first-class support for isolated bounded packages / modules / contexts | | 05/18/2018 09:13 AM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|--|---------------------------|---------------------|
| 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 |
| 9185 | Ruby master | Feature | Open | Add alias_class_method or class_alias functionality | | 01/05/2018 09:00 PM |
| 15541 | Ruby master | Feature | Open | Add alias symbolize_keys for symbolize_names kwarg for JSON.parse | | 01/15/2020 07:00 PM |
| 11181 | Ruby master | Feature | Open | Add a line directive to Ruby | matz (Yukihiko Matsumoto) | 01/26/2016 02:04 AM |
| 7704 | Ruby master | Feature | Open | Add a list of enabled (experimental) language features. | matz (Yukihiko Matsumoto) | 12/25/2017 06:15 PM |
| 15446 | Ruby master | Feature | Open | Add a method `String#each_match` to the Ruby core | | 02/06/2019 08:00 AM |
| 13395 | Ruby master | Feature | Open | Add a method to check for not nil | | 09/30/2017 12:53 PM |
| 6682 | Ruby master | Feature | Assigned | Add a method to return an instance attached by a singleton class | shyouhei (Shyouhei Urabe) | 12/25/2017 06:15 PM |
| 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 |
| 16665 | Ruby master | Feature | Open | Add an Array#except_index method | | 03/15/2020 03:37 PM |
| 18762 | Ruby master | Feature | Open | Add an Array#undigits that compliments Integer#digits | | 05/03/2022 08:08 PM |
| 13820 | Ruby master | Feature | Open | Add a nil coalescing operator | | 03/16/2021 03:34 PM |
| 6973 | Ruby master | Feature | Assigned | Add an #integral? method to Numeric to test for whole-number values | mrkn (Kenta Murata) | 12/25/2017 06:15 PM |
| 16946 | Ruby master | Feature | Open | Add an `intersperse` method | | 06/11/2020 01:47 AM |
| 18275 | Ruby master | Feature | Open | Add an option to define_method to not capture the surrounding environment | ko1 (Koichi Sasada) | 12/03/2021 02:34 PM |
| 6309 | Ruby master | Feature | Assigned | Add a reference queue for weak references | matz (Yukihiko Matsumoto) | 08/23/2020 09:07 PM |
| 16913 | Ruby master | Feature | Open | Add `ARGF#each_io` | | 05/25/2020 11:33 PM |
| 6727 | Ruby master | Feature | Feedback | Add Array#rest (with implementation) | matz (Yukihiko Matsumoto) | 08/14/2019 08:51 AM |
| 16428 | Ruby master | Feature | Feedback | Add Array#uniq?, Enumerable#uniq? | | 08/14/2021 06:12 AM |
| 12481 | Ruby master | Feature | Feedback | Add Array#view to allow opt-in copy-on-write sharing of Array contents | | 07/19/2016 09:08 AM |
| 8626 | Ruby master | Feature | Open | Add a Set coercion method to the standard lib: Set(possible_set) | | 12/23/2021 11:43 PM |
| 16012 | Ruby master | Feature | Assigned | Add a (small) test-install suite? | hsbt (Hiroshi SHIBATA) | 07/30/2019 08:13 AM |
| 18004 | Ruby master | Feature | Open | Add Async to the stdlib | | 11/26/2021 06:01 AM |
| 16244 | Ruby master | Feature | Open | Add a Time#before? and Time#after? method | | 12/15/2019 12:59 AM |
| 18228 | Ruby master | Feature | Open | Add a `timeout` option to `IO.copy_stream` | | 10/01/2021 05:10 AM |
| 18594 | Ruby master | Feature | Open | Add a #to_h method on URI::Generic | | 03/31/2022 01:18 PM |
| 12455 | Ruby master | Feature | Open | Add a way for class String to determine whether it has only numbers / digits or not | | 07/20/2016 03:13 AM |
| 16018 | Ruby master | Feature | Open | Add a way to deprecate methods | | 09/02/2019 06:24 AM |
| 15222 | Ruby master | Feature | Open | Add a way to distinguish between Struct classes with and without keyword initializer | | 10/11/2018 01:16 PM |
| 12244 | Ruby master | Feature | Open | Add a way to `integer - integer % num` | matz (Yukihiko Matsumoto) | 05/17/2016 06:05 AM |
| 16150 | Ruby master | Feature | Open | Add a way to request a frozen string from to_s | | 09/10/2020 01:52 PM |
| 11148 | Ruby master | Feature | Open | Add a way to require files, but not raise an exception when the file isn't found | | 05/13/2015 05:57 PM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|--|--------------------------------|---------------------|
| 18593 | Ruby master | Feature | Open | Add back URI.escape | | 02/18/2022 07:45 PM |
| 12802 | Ruby master | Feature | Open | Add BLAKE2 support to Digest | | 09/02/2019 05:58 AM |
| 17265 | Ruby master | Feature | Feedback | Add `Bool` module | matz (Yukihiko Matsumoto) | 10/26/2020 09:44 AM |
| 14066 | Ruby master | Feature | Assigned | Add CAA DNS RR on Resolv | akr (Akira Tanaka) | 11/10/2017 06:50 AM |
| 16282 | Ruby master | Feature | Open | Add "call data" wrapper IMEMO object so inline cache can be updated | | 10/29/2019 12:13 AM |
| 11373 | Ruby master | Feature | Open | Add command line option to query valid values for --dump | | 07/27/2021 11:09 AM |
| 13263 | Ruby master | Feature | Open | Add companion integer nth-root method to recent Integer#isqrt | | 04/05/2017 12:49 AM |
| 15393 | Ruby master | Feature | Open | Add compilation flags to freeze Array and Hash literals | | 01/15/2019 12:15 AM |
| 17496 | Ruby master | Feature | Open | Add constant Math::TAU | | 01/13/2021 05:47 AM |
| 18146 | Ruby master | Feature | Open | Add `delete_prefix` and `delete_suffix` to `Pathname` | | 09/03/2021 04:59 AM |
| 14618 | Ruby master | Feature | Open | Add display width method to String for CLI | | 03/21/2018 04:00 AM |
| 16937 | Ruby master | Feature | Assigned | Add DNS over HTTP to Resolv | akr (Akira Tanaka) | 12/10/2020 09:15 AM |
| 15590 | Ruby master | Feature | Open | Add dups to Array to find duplicates | | 02/08/2019 10:00 AM |
| 11577 | Ruby master | Feature | Open | Add encodeURIComponent compatible API for URI | | 10/09/2015 01:40 PM |
| 14077 | Ruby master | Feature | Open | Add Encoding::FILESYSTEM and Encoding::LOCALE constants | | 11/03/2017 09:31 PM |
| 13588 | Ruby master | Feature | Feedback | Add Encoding#min_char_size, #max_char_size, #minmax_char_size | | 05/29/2017 07:51 AM |
| 5644 | Ruby master | Feature | Feedback | add Enumerable#exclude? antonym | matz (Yukihiko Matsumoto) | 12/25/2017 06:15 PM |
| 8421 | Ruby master | Feature | Feedback | add Enumerable#find_map and Enumerable#find_all_map | | 11/29/2020 11:40 PM |
| 5970 | Ruby master | Feature | Assigned | Add Enumerable#join with same semantics as Array#join | matz (Yukihiko Matsumoto) | 12/25/2017 06:15 PM |
| 14399 | Ruby master | Feature | Open | Add Enumerable#product | | 08/11/2019 09:34 PM |
| 8422 | Ruby master | Feature | Feedback | add Enumerable#reverse_sort and Enumerable#reverse_sort_by | | 06/14/2013 03:19 AM |
| 14593 | Ruby master | Feature | Open | Add `Enumerator#concat` | | 03/08/2018 09:15 PM |
| 16833 | Ruby master | Feature | Open | Add Enumerator#empty? | | 05/06/2020 07:55 PM |
| 11824 | Ruby master | Feature | Feedback | Add Enumerator#to_ary for added implicit behavior | | 12/15/2015 09:48 PM |
| 18438 | Ruby master | Feature | Open | Add `Exception#additional_message` to show additional error information | | 02/07/2022 02:55 AM |
| 8960 | Ruby master | Feature | Assigned | Add Exception#backtrace_locations | ko1 (Koichi Sasada) | 11/25/2016 02:15 PM |
| 18564 | Ruby master | Feature | Open | Add Exception#detailed_message | mame (Yusuke Endoh) | 02/01/2022 08:06 PM |
| 13696 | Ruby master | Feature | Open | Add exchange and noreplace options to File.rename | Glass_saga (Masaki Matsushita) | 12/01/2017 04:34 PM |
| 14092 | Ruby master | Feature | Open | Add extension key argument to Tempfile | | 11/08/2017 06:47 PM |
| 13893 | Ruby master | Feature | Open | Add Fiber#[] and Fiber#[]= and restore Thread#[] and Thread#[]= to their original behavior | | 08/14/2020 01:48 AM |
| 11583 | Ruby master | Feature | Open | Add File#unlink | | 10/12/2015 05:40 AM |
| 17165 | Ruby master | Feature | Open | Add `filter` and `flatten` keywords to `Enumerable#map` | | 09/13/2020 09:41 AM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|---|----------------------------------|---------------------|
| 7652 | Ruby master | Feature | Feedback | Add FreeMiNT support to Ruby | nobu (Nobuyoshi Nakada) | 12/25/2017 06:15 PM |
| 16929 | Ruby master | Feature | Open | Add GC.start(compact: true) | | 06/01/2020 03:42 PM |
| 3356 | Ruby master | Feature | Feedback | Add GetShortPathName to ruby | usa (Usaku NAKAMURA) | 01/21/2016 02:27 PM |
| 6737 | Ruby master | Feature | Feedback | Add Hash#read and alias as #[]. | | 12/25/2017 06:15 PM |
| 13924 | Ruby master | Feature | Open | Add headings/hints to RubyVM::InstructionSequence#disasm | | 09/20/2017 01:40 PM |
| 9556 | Ruby master | Feature | Open | Add HTTP#get block functionality to HTTP.get | | 02/23/2014 05:53 AM |
| 10481 | Ruby master | Feature | Assigned | Add "if" and "unless" clauses to rescue statements | matz (Yukihiko Matsumoto) | 01/18/2015 02:46 PM |
| 7362 | Ruby master | Feature | Assigned | Adding Pathname#start_with? | akr (Akira Tanaka) | 12/25/2017 06:15 PM |
| 14476 | Ruby master | Feature | Assigned | Adding same_all? for checking whether all items in an Array are same | mrkn (Kenta Murata) | 08/28/2020 01:10 PM |
| 14404 | Ruby master | Feature | Open | Adding writev support to IO#write_nonblock | | 01/29/2018 12:29 AM |
| 10489 | Ruby master | Feature | Open | Add inherit method for clearer and multiple inheritance | matz (Yukihiko Matsumoto) | 12/10/2020 08:53 AM |
| 17830 | Ruby master | Feature | Open | Add Integer#previous and Integer#prev | matz (Yukihiko Matsumoto) | 04/27/2021 11:35 PM |
| 16245 | Ruby master | Feature | Open | Add interfaces to count and measure size all IMEMO objects | | 10/17/2019 09:16 PM |
| 16757 | Ruby master | Feature | Open | Add intersection to Range | | 01/22/2022 07:26 AM |
| 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 |
| 17326 | Ruby master | Feature | Open | Add Kernel#must! to the standard library | | 11/30/2020 03:26 PM |
| 11597 | Ruby master | Feature | Open | Add Linux-specific setsuid(2)/setfsuid(2) | | 10/15/2015 10:08 PM |
| 16231 | Ruby master | Feature | Open | Add #location to Net::HTTPResponse | | 10/06/2019 11:14 PM |
| 14122 | Ruby master | Feature | Open | Add LogicError | | 06/17/2019 11:47 PM |
| 18179 | Ruby master | Feature | Open | Add Math methods to Numeric | | 03/24/2022 02:54 PM |
| 14116 | Ruby master | Feature | Feedback | Add Matrix #exponentiate method as Matlab's exp | marcandre (Marc-Andre Lafortune) | 11/20/2017 06:52 AM |
| 16899 | Ruby master | Feature | Open | Add method `Array#both_end` | | 05/18/2020 01:44 AM |
| 7876 | Ruby master | Feature | Open | Add method for accessing Class from within Singleton Class | matz (Yukihiko Matsumoto) | 12/25/2017 06:15 PM |
| 4818 | Ruby master | Feature | Assigned | Add method marshalable? | matz (Yukihiko Matsumoto) | 12/25/2017 06:15 PM |
| 8994 | Ruby master | Feature | Open | add methods for Float to get if an NaN is quiet or not, also add class methods for Float to "generate" an quiet NaN and an loud NaN | | 10/21/2019 10:38 PM |
| 15571 | Ruby master | Feature | Open | Add methods: irroot, root, and roots | | 01/30/2019 06:17 PM |
| 14771 | Ruby master | Feature | Open | Add method to create DNS resource from data string | | 05/17/2018 10:43 PM |
| 9779 | Ruby master | Feature | Open | Add Module#descendants | | 01/05/2018 09:00 PM |
| 17753 | Ruby master | Feature | Open | Add Module#namespace | | 04/17/2021 08:04 AM |
| 8275 | Ruby master | Feature | Open | Add Module#public_const_get | | 12/23/2021 11:43 PM |
| 13677 | Ruby master | Feature | Feedback | Add more details to error "Name or service not known (SocketError)" | | 04/01/2019 09:12 AM |
| 18418 | Ruby master | Feature | Open | Add Net::HTTP#security_level= | | 12/19/2021 11:58 AM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|---|----------------------------------|---------------------|
| 18675 | Ruby master | Feature | Open | Add new exception class for resolv timeouts | | 04/01/2022 11:22 PM |
| 17406 | Ruby master | Feature | Open | Add `NoMatchingPatternError#depth` | | 12/19/2020 03:18 PM |
| 9585 | Ruby master | Feature | Open | Add Object#in? to make ruby easier to read | | 03/15/2014 04:49 PM |
| 8751 | Ruby master | Feature | Open | Add offsets to method#source_location | | 12/23/2021 11:43 PM |
| 8576 | Ruby master | Feature | Assigned | Add optimized method type for constant value methods | ko1 (Koichi Sasada) | 12/25/2017 06:15 PM |
| 6842 | Ruby master | Feature | Assigned | Add Optional Arguments to String#strip | matz (Yukihiko Matsumoto) | 08/24/2016 05:50 AM |
| 7654 | Ruby master | Feature | Open | Add optional code block to IO::readlines | matz (Yukihiko Matsumoto) | 12/25/2017 06:15 PM |
| 15815 | Ruby master | Feature | Open | Add option to raise NoMethodError for OpenStruct | marcandre (Marc-Andre Lafortune) | 09/28/2020 02:11 AM |
| 11484 | Ruby master | Feature | Feedback | add output offset for readpartial/read_nonblock/etc | matz (Yukihiko Matsumoto) | 09/25/2017 07:28 AM |
| 5461 | Ruby master | Feature | Assigned | Add pipelining to Net::HTTP | naruse (Yui NARUSE) | 12/25/2017 06:15 PM |
| 13765 | Ruby master | Feature | Open | Add Proc#bind | | 07/26/2017 01:31 PM |
| 18774 | Ruby master | Feature | Open | Add Queue#pop(timeout:) | | 05/20/2022 12:27 AM |
| 13933 | Ruby master | Feature | Open | Add Range#empty? | | 10/25/2017 09:19 AM |
| 11917 | Ruby master | Feature | Open | Add Range#length as an alias for size | | 01/30/2016 07:01 AM |
| 14777 | Ruby master | Feature | Open | Add Range#offset ? | | 05/19/2018 03:50 PM |
| 18515 | Ruby master | Feature | Open | Add Range#reverse_each implementation for performance | | 01/31/2022 02:23 AM |
| 7883 | Ruby master | Feature | Open | Add Regexp#to_proc | matz (Yukihiko Matsumoto) | 12/25/2017 06:15 PM |
| 15217 | Ruby master | Feature | Open | Add Resolv.current_resolver | | 10/08/2018 11:18 PM |
| 11312 | Ruby master | Feature | Open | Add Resolv::DNS::Resource::IN::SPF | akr (Akira Tanaka) | 07/01/2015 03:26 AM |
| 17134 | Ruby master | Feature | Open | Add resolv_timeout to TCPSocket | | 12/10/2020 09:09 AM |
| 13639 | Ruby master | Feature | Open | Add "RTMIN" and "RTMAX" to Signal.list | | 08/31/2017 09:06 AM |
| 14833 | Ruby master | Feature | Open | Add RubyVM::AST::Node#pretty_print | | 06/07/2018 02:56 PM |
| 17375 | Ruby master | Feature | Open | Add scheduler callbacks for transferring fibers | | 12/07/2020 11:31 PM |
| 17208 | Ruby master | Feature | Open | Add `Set#compact` and `Set#compact!` methods | | 11/05/2020 10:44 AM |
| 17325 | Ruby master | Feature | Open | Adds Fiber#cancel, which forces a Fiber to break/return | | 11/19/2020 12:34 AM |
| 14114 | Ruby master | Feature | Open | Add #step for Array, Enumerable, Enumerator | | 06/24/2019 05:00 PM |
| 13683 | Ruby master | Feature | Feedback | Add strict Enumerable#single | | 09/02/2021 05:52 PM |
| 14033 | Ruby master | Feature | Open | Add String#append | | 08/08/2018 03:01 AM |
| 14919 | Ruby master | Feature | Open | Add String#byteinsert | | 07/18/2018 01:29 PM |

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