

Issues

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|--|--------------------------------------|---------------------|
| 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 |
| 18264 | Ruby master | Bug | Open | TracePoint leaks memory | | 10/22/2021 06:07 PM |
| 18263 | Ruby master | Bug | Open | "make install" crashed when Ruby3.0.2 clean install. (in japanese) | | 10/24/2021 02:42 PM |
| 18262 | Ruby master | Feature | Open | Enumerator::Lazy#partition | | 10/22/2021 12:22 PM |
| 18260 | Ruby master | Bug | Open | YJIT uses insecure mmap protections | maximecb (Maxime Chevalier-Boisvert) | 10/21/2021 08:34 PM |
| 18259 | Ruby master | Feature | Open | Support quarter spec %q in Time#strftime | | 10/21/2021 12:15 PM |
| 18258 | Ruby master | Bug | Open | Ractor.shareable? can be slow and mutates internal object flags. | ko1 (Koichi Sasada) | 10/21/2021 08:58 AM |
| 18257 | Ruby master | Bug | Open | SystemTap/DTrace coredump on ppc64le/s390x | | 10/21/2021 01:57 PM |
| 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 |
| 18255 | Ruby master | Bug | Open | ioctl zeroes the last buffer byte | | 10/21/2021 01:34 PM |
| 18254 | Ruby master | Feature | Open | Add an `offset` parameter to String#unpack and String#unpack1 | | 10/25/2021 02:36 AM |
| 18253 | Ruby master | Misc | Assigned | `ID` in `rb_id_table_foreach_with_replace` | tenderlovemaking (Aaron Patterson) | 10/18/2021 06:29 AM |
| 18250 | Ruby master | Bug | Open | Anonymous variables seem to break `Ractor.make_shareable` | | 10/13/2021 07:46 AM |
| 18249 | Ruby master | Bug | Open | The ABI version of dev builds of CRuby does not correspond to the ABI | | 10/11/2021 05:59 PM |
| 18248 | Ruby master | Misc | Open | Add Feature Triaging Guide | | 10/12/2021 03:21 PM |
| 18247 | Ruby master | Bug | Open | weird results for `Array#slice` or `Array#[]` with argument of type `Enumerator::ArithmeticSequence` | | 10/08/2021 03:56 PM |
| 18244 | Ruby master | Bug | Feedback | Unexpected errors output order | | 10/08/2021 10:48 AM |
| 18243 | Ruby master | Bug | Open | Ractor.make_shareable does not freeze the receiver of a Proc but allows accessing ivars of it | | 10/06/2021 06:39 PM |
| 18242 | Ruby master | Feature | Open | Parser makes multiple assignment sad in confusing way | | 10/09/2021 07:58 AM |
| 18239 | Ruby master | Feature | Open | Variable Width Allocation: Strings | | 10/22/2021 08:03 PM |
| 18233 | Ruby master | Misc | Open | Intermediate Representation for Ruby's JIT | | 09/30/2021 11:38 PM |
| 18231 | Ruby master | Feature | Open | `RubyVM.keep_script_lines` | ko1 (Koichi Sasada) | 10/04/2021 05:20 PM |
| 18228 | Ruby master | Feature | Open | Add a `timeout` option to `IO.copy_stream` | | 10/01/2021 05:10 AM |
| 18227 | Ruby master | Feature | Open | Static class initialization. | ioquatix (Samuel Williams) | 09/29/2021 09:21 PM |
| 18194 | Ruby master | Feature | Open | No easy way to format exception messages per thread/fiber scheduler context. | mame (Yusuke Endoh) | 09/29/2021 10:10 AM |
| 18190 | Ruby master | Feature | Open | Split `Random::Formatter` from securerandom | | 09/23/2021 08:24 AM |
| 18186 | Ruby master | Bug | Open | SEGV with system command - MinGW? | | 09/22/2021 03:20 PM |
| 18183 | Ruby master | Feature | Open | make SecureRandom.choose public | | 09/21/2021 10:49 PM |

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|-------|-------------|---------|----------|---|---------------------------|---------------------|
| 18181 | Ruby master | Feature | Open | Introduce Enumerable#min_with_value, max_with_value, and minmax_with_value | | 09/24/2021 06:46 PM |
| 18179 | Ruby master | Feature | Open | Add Math methods to Numeric | | 09/22/2021 01:44 AM |
| 18176 | Ruby master | Feature | Open | Make Coverage suspendable | mame (Yusuke Endoh) | 09/17/2021 06:41 AM |
| 18174 | Ruby master | Misc | Open | DevelopersMeeting20211021Japan | | 10/21/2021 11:37 AM |
| 18170 | Ruby master | Bug | Assigned | Exception#inspect should not include newlines | mame (Yusuke Endoh) | 10/21/2021 05:08 AM |
| 18169 | Ruby master | Bug | Assigned | Local copies of gemified libraries are being released out of sync with their gems | hsbt (Hiroshi SHIBATA) | 09/24/2021 05:14 PM |
| 18168 | Ruby master | Feature | Open | Add ActiveSupport deep_transform_values to Ruby | | 09/15/2021 05:29 AM |
| 18165 | Ruby master | Bug | Assigned | resolv: IPv6 link local addresses do not accept dash as a valid zone_id character | akr (Akira Tanaka) | 09/14/2021 03:37 PM |
| 18162 | Ruby master | Feature | Open | Shorthand method Proc#isolate to create isolated proc objects | | 09/13/2021 02:33 AM |
| 18159 | Ruby master | Feature | Open | Integrate functionality of dead_end gem into Ruby | matz (Yukihiro Matsumoto) | 09/17/2021 09:51 PM |
| 18158 | Ruby master | Bug | Open | Pathname#each_entry without block does not return Enumerator | | 09/17/2021 07:33 PM |
| 18155 | Ruby master | Bug | Open | (nil..nil).cover?(x) is true for all x since beginless ranges were introduced | | 10/13/2021 06:41 AM |
| 18152 | Ruby master | Bug | Open | Fix theoretical bug with signals + qsort | | 09/08/2021 03:38 PM |
| 18151 | Ruby master | Feature | Open | Incorrect Resolv result when DNS server is unreachable | | 09/18/2021 12:22 AM |
| 18150 | Ruby master | Misc | Open | Proposal: Deprecate leading zero syntax to declare octals, since it's extremely confusing (and Python 3 removed it too) | | 09/04/2021 03:21 AM |
| 18146 | Ruby master | Feature | Open | Add `delete_prefix` and `delete_suffix` to `Pathname` | | 09/03/2021 04:59 AM |
| 18144 | Ruby master | Bug | Open | Timeout not working while regular expression match is running | | 09/02/2021 07:08 AM |
| 18142 | Ruby master | Bug | Assigned | Segmentation fault with Ruby 3.0.2 | k0kubun (Takashi Kokubun) | 09/02/2021 07:43 AM |
| 18139 | Ruby master | Feature | Open | Add a method to stop/kill a Ractor from outside | | 08/30/2021 02:40 AM |
| 18137 | Ruby master | Feature | Open | A new method to check Proc is isolated or not | | 08/27/2021 10:22 AM |
| 18136 | Ruby master | Feature | Open | take_while_after | | 09/16/2021 02:15 PM |
| 18135 | Ruby master | Feature | Open | Introduce Enumerable#detect_only | | 09/02/2021 05:44 PM |
| 18133 | Ruby master | Bug | Open | LTO: TestGCCCompact#test_ast_compacts segfaults on i686 | | 08/25/2021 03:30 PM |
| 18132 | Ruby master | Bug | Open | TODO: fix ccan/list thread safety | | 08/25/2021 07:19 AM |
| 18131 | Ruby master | Bug | Open | addr2line.c: Some inlined functions mistakenly shown | | 08/24/2021 07:59 PM |
| 18130 | Ruby master | Bug | Assigned | Showing exceptions from Ractor on console causes errors | ko1 (Koichi Sasada) | 10/20/2021 12:45 AM |
| 18129 | Ruby master | Bug | Open | Ractor-incompatible global variables can be accessed through alias | | 08/23/2021 10:08 PM |
| 18128 | Ruby master | Bug | Open | Ractor allows class variables that have been used before | | 08/23/2021 10:05 PM |
| 18127 | Ruby master | Feature | Open | Ractor-local version of Singleton | | 09/16/2021 07:21 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 |

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|-------|-------------|---------|----------|---|----------------------------|---------------------|
| 18120 | Ruby master | Bug | Open | Deadlock and segfault when using autoload in Ractor | | 08/19/2021 05:05 PM |
| 18119 | Ruby master | Bug | Open | Ractor crashes when instantiating classes | ko1 (Koichi Sasada) | 09/14/2021 01:42 AM |
| 18083 | Ruby master | Feature | Open | Capture error in ensure block. | | 10/21/2021 01:00 PM |
| 18082 | Ruby master | Misc | Open | FileUtils.remove_entry_secure has inconsistent document | | 08/17/2021 04:26 PM |
| 18081 | Ruby master | Bug | Open | addr2line.c: Wrong section for `DW_AT_ranges` | | 08/17/2021 02:09 PM |
| 18080 | Ruby master | Bug | Open | Syntax error on one-line pattern matching | | 08/18/2021 12:38 AM |
| 18079 | Ruby master | Bug | Open | [PATCH] make error for MinGW with Clang/LLVM + LLD | | 08/17/2021 03:52 AM |
| 18076 | Ruby master | Bug | Open | ext/digest/md5/md5.c: `Wnull-pointer-subtraction` warning by Clang 13 | | 10/13/2021 03:42 PM |
| 18073 | Ruby master | Bug | Open | test/ruby/test_jit.rb: "error: invalid use of `__builtin_va_arg_pack ()`" on Ruby 2.7.4 on gcc 4.8.5 | | 08/12/2021 06:16 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 |
| 18068 | Ruby master | Misc | Open | Silence LoadError only if it is for rubygems itself | hsbt (Hiroshi SHIBATA) | 08/08/2021 02:21 PM |
| 18066 | Ruby master | Bug | Open | Load did_you_mean/error_highlight even with --disable-gems | | 08/11/2021 06:46 PM |
| 18063 | Ruby master | Feature | Open | io_uring implementation | | 08/05/2021 10:02 AM |
| 18061 | Ruby master | Bug | Open | Execshield test: libruby.so.N.N.N: FAIL: property-note test because no .note.gnu.property section found | | 08/10/2021 09:55 AM |
| 18060 | Ruby master | Bug | Open | Infinite loop when b_return TracePoint raises | | 08/03/2021 09:31 PM |
| 18058 | Ruby master | Bug | Open | 3.1.0-dev with MJIT enabled Zlib::BufError during `gem install` | k0kubun (Takashi Kokubun) | 08/02/2021 08:31 PM |
| 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 |
| 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 |
| 18047 | Ruby master | Feature | Open | TracePoint: Add event type for constant access | | 07/27/2021 05:08 PM |
| 18042 | Ruby master | Feature | Feedback | YARV code optimization | | 07/27/2021 09:11 PM |
| 18039 | Ruby master | Misc | Open | DevelopersMeeting20210819Japan | | 08/20/2021 05:14 AM |
| 18037 | Ruby master | Feature | Open | Update Unicode data to Unicode Version 14.0.0 | duerst (Martin Dürst) | 09/15/2021 07:32 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 |
| 18035 | Ruby master | Feature | Open | Introduce general model/semantic for immutable by default. | | 10/25/2021 02:19 AM |
| 18034 | Ruby master | Bug | Open | Segmentation fault fiddle with `--enable-bundled-libffi` and macOS | | 09/24/2021 03:55 PM |
| 18033 | Ruby master | Feature | Open | Time.new to parse a string | | 10/24/2021 11:14 PM |
| 18031 | Ruby master | Bug | Open | Nested TracePoint#enable with define_method target crashes | | 08/03/2021 09:18 PM |
| 18024 | Ruby master | Bug | Open | Ractor crashes when connections are closed in multiple Ractors | | 08/31/2021 01:54 PM |

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|-------|-------------|---------|----------|--|-----------------------------------|---------------------|
| 18020 | Ruby master | Feature | Open | Introduce `IO::Buffer` for fiber scheduler. | | 10/20/2021 12:50 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 | Regexps <code>\w</code> and <code>\W</code> with <code>/i</code> option and <code>/u</code> option produce inconsistent results under nested negation and intersection | | 06/28/2021 09:09 AM |
| 18005 | Ruby master | Feature | Open | Enable non-blocking <code>`binding.irb`</code> . | | 06/24/2021 07:20 PM |
| 18004 | Ruby master | Feature | Open | Add Async to the stdlib | | 08/25/2021 03:16 PM |
| 18002 | Ruby master | Bug | Open | s390x: Tests failing without LC_ALL env | jaruga (Jun Aruga) | 07/12/2021 04:30 PM |
| 17999 | Ruby master | Bug | Open | TestMethod#test_zsuper intermittent timeout error on raspbian10-aarch64 CI | | 06/18/2021 01:33 AM |
| 17998 | Ruby master | Bug | Open | ractor: process hanging (with ractors initialized, but not being used) | | 06/17/2021 07:14 PM |
| 17996 | Ruby master | Bug | Open | Cygwin: thread + pipe behavior since Ruby 2.6 | | 06/17/2021 03:59 AM |
| 17995 | Ruby master | Bug | Open | Slow down when mjit and Ractor are being used at same time | | 06/17/2021 03:48 AM |
| 17994 | Ruby master | Feature | Open | Clarify <code>`IO.read`</code> behavior and add <code>`File.read`</code> method | | 07/16/2021 03:04 AM |
| 17992 | Ruby master | Feature | Feedback | Upstreaming the htmlentities gem into CGI#.(un)escape_html | | 06/30/2021 02:26 PM |
| 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 Regexps do not handle characters with overlapping case foldings | | 06/15/2021 11:43 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 <code>`initialize(public @a, private @b)`</code> shortcut syntax for defining public/private accessors for instance vars as part of constructor | | 06/09/2021 05:32 AM |
| 17938 | Ruby master | Feature | Open | Keyword alternative for boolean positional arguments | | 07/15/2021 06:46 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 |
| 17924 | Ruby master | Feature | Open | Range#infinite? | | 07/08/2021 11:58 PM |
| 17884 | Ruby master | Feature | Open | locindex for profiling tools | ko1 (Koichi Sasada) | 05/24/2021 04:17 PM |
| 17882 | Ruby master | Bug | Open | bootstrapstest/test_ractor.rb:224 segfaults on Cygwin | | 09/18/2021 06:51 PM |
| 17881 | Ruby master | Feature | Feedback | Add a Module#const_added callback | | 08/13/2021 06:35 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 |
| 17873 | Ruby master | Feature | Assigned | Update of default gems in Ruby 3.1 | hsbt (Hiroshi SHIBATA) | 10/23/2021 08:58 PM |
| 17866 | Ruby master | Bug | Assigned | Incompatible changes with Psych 4.0.0 | tenderlovmaking (Aaron Patterson) | 05/23/2021 10:42 PM |

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|-------|-------------|---------|--------|--|---------------------------|---------------------|
| 17863 | Ruby master | Feature | Open | rewrite lib/debug.rb with latest API | | 05/31/2021 11:28 AM |
| 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 |
| 17849 | Ruby master | Feature | Open | Fix Timeout.timeout so that it can be used in threaded Web servers | matz (Yukihiro Matsumoto) | 10/07/2021 08:04 PM |
| 17845 | Ruby master | Feature | Open | Windows Ruby - ucr build? | | 09/09/2021 04:11 PM |
| 17844 | Ruby master | Feature | Open | Support list of methods to test with respond_to? | | 05/06/2021 07:00 PM |
| 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 |
| 17840 | Ruby master | Bug | Open | `make install` overriding file permission with 644 | | 04/30/2021 03:06 PM |
| 17837 | Ruby master | Feature | Open | Add support for Regexp timeouts | | 10/25/2021 03:09 AM |
| 17835 | Ruby master | Bug | Open | Net::HTTP should automatically add Accept-Encoding request header on HEAD request as well | | 06/06/2021 09:56 AM |
| 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 |
| 17830 | Ruby master | Feature | Open | Add Integer#previous and Integer#prev | matz (Yukihiro Matsumoto) | 04/27/2021 11:35 PM |
| 17829 | Ruby master | Misc | Open | Clang/LLVM correctness of x64-mingw32 build (`shorten-64-to-32` warnings) | | 04/26/2021 04:23 PM |
| 17826 | Ruby master | Bug | Open | Ractor#take hangs if used in multiple Threads | | 04/25/2021 12:53 PM |
| 17825 | Ruby master | Feature | Open | Uniformize Float::INFINITY and Date::infinity.new | | 05/04/2021 01:43 AM |
| 17817 | Ruby master | Bug | Open | --jit outputs ./tmp/_ruby_mjit_*.h: No such file or directory on with TMP | | 04/22/2021 11:57 AM |
| 17815 | Ruby master | Misc | Open | Snapcraft Ruby plugin | | 04/20/2021 07:59 PM |
| 17813 | Ruby master | Bug | Open | rb_funcall() may reset the latest socket error unexpectedly since Ruby 3.0.0 | | 04/19/2021 09:40 AM |
| 17810 | Ruby master | Bug | Open | addr2line.c: Some symbol names missing in C backtrace with Clang/LLVM | | 04/30/2021 02:11 PM |
| 17808 | Ruby master | Feature | Open | Feature Request: JS like splat of Object properties as named method parameters | | 04/17/2021 11:43 PM |
| 17799 | Ruby master | Bug | Open | Seg fault in rb_class_clear_method_cache | | 04/28/2021 03:02 AM |
| 17797 | Ruby master | Feature | Open | MIPS support for addr2line.c | | 04/13/2021 03:49 AM |
| 17795 | Ruby master | Feature | Open | Around `Process.fork` callbacks API | | 10/25/2021 02:36 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 |
| 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 |
| 17785 | Ruby master | Feature | Open | Allow named parameters to be keywords | matz (Yukihiro Matsumoto) | 06/09/2021 12:08 AM |
| 17774 | Ruby master | Bug | Open | Quantified empty group causes regex to fail | | 10/13/2021 04:43 PM |

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|-------|-------------|---------|----------|---|----------------------------|---------------------|
| 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 |
| 17765 | Ruby master | Bug | Open | Segmentation fault when calling String#gsub | | 03/31/2021 10:13 PM |
| 17763 | Ruby master | Feature | Open | Implement cache for cvars | | 06/17/2021 07:19 AM |
| 17758 | Ruby master | Feature | Open | Provide Hash#count for performance improvement | | 03/28/2021 06:39 PM |
| 17753 | Ruby master | Feature | Open | Add Module#namespace | | 04/17/2021 08:04 AM |
| 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 |
| 17722 | Ruby master | Bug | Open | define_method with shareable results in "defined in a different Ractor" | | 08/24/2021 12:03 PM |
| 17721 | Ruby master | Feature | Open | Proc.new should be able to construct a lambda | | 03/12/2021 06:58 PM |
| 17720 | Ruby master | Misc | Assigned | Cirrus CI to check non-x86_64 architecture cases by own machines | jaruga (Jun Aruga) | 09/26/2021 10:24 AM |
| 17718 | Ruby master | Feature | Open | a method paramaters object that can be pattern matched against | | 03/24/2021 01:29 PM |
| 17685 | Ruby master | Feature | Feedback | Marshal format for out of band buffer objects | | 03/24/2021 07:39 AM |
| 17683 | Ruby master | Misc | Open | Current status of beginless range (experimental or not) | | 06/05/2021 07:22 AM |
| 17682 | Ruby master | Feature | Open | String#casecmp performance improvement | | 03/24/2021 02:29 PM |
| 17680 | Ruby master | Bug | Open | tab completion no longer works on irb3.0 | | 03/13/2021 08:06 AM |
| 17679 | Ruby master | Bug | Assigned | Ractor incoming channel can consume unlimited resources | ko1 (Koichi Sasada) | 03/26/2021 09:16 AM |
| 17678 | Ruby master | Bug | Assigned | Ractors do not restart after fork | ko1 (Koichi Sasada) | 03/09/2021 12:42 AM |
| 17677 | Ruby master | Bug | Assigned | Ractor crashes fork when blocking | ko1 (Koichi Sasada) | 03/09/2021 12:42 AM |
| 17676 | Ruby master | Bug | Assigned | Accessing ENV from Ractor raises IsolationError | ko1 (Koichi Sasada) | 03/09/2021 02:37 AM |
| 17670 | Ruby master | Feature | Open | Improve performance Float#to_i | | 03/02/2021 01:29 PM |
| 17667 | Ruby master | Bug | Open | Module#name needs synchronization | ko1 (Koichi Sasada) | 03/02/2021 07:31 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 |
| 17663 | Ruby master | Feature | Open | Enumerator#with, an alternative to Enumerator#with_object | | 03/02/2021 05:48 PM |
| 17662 | Ruby master | Misc | Assigned | The heredoc pattern used in tests does not syntax highlight correctly in many editors | nobu (Nobuyoshi Nakada) | 06/30/2021 12:54 PM |
| 17660 | Ruby master | Feature | Open | Expose information about which basic methods have been redefined | | 03/02/2021 03:31 PM |
| 17656 | Ruby master | Bug | Open | Improper functions shown in C level backtrace information | | 03/05/2021 02:53 PM |
| 17647 | Ruby master | Feature | Open | Print register `r11` on 32-bit ARM Linux | | 04/30/2021 11:22 AM |
| 17646 | Ruby master | Bug | Open | Check for `__builtin_mul_overflow` with `long long` arguments | | 02/19/2021 06:19 PM |
| 17638 | Ruby master | Feature | Assigned | Support backtracing with the libbacktrace library | naruse (Yui NARUSE) | 03/05/2021 03:40 PM |
| 17637 | Ruby master | Misc | Open | Endless ranges with `nil` boundary weird behavior | | 02/19/2021 07:57 AM |

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|-------|-------------|---------|----------|--|----------------------------|---------------------|
| 17516 | Ruby master | Bug | Open | forking in a ractor causes Ruby to crash | | 01/07/2021 04:27 PM |
| 17513 | Ruby master | Bug | Open | Methods of shareable objects and UnboundMethods should be shareable | ko1 (Koichi Sasada) | 01/06/2021 08:53 PM |
| 17506 | Ruby master | Bug | Open | Ractor isolation broken by ThreadGroup | | 01/03/2021 08:05 PM |
| 17502 | Ruby master | Misc | Open | C vs Ruby | ko1 (Koichi Sasada) | 06/05/2021 09:21 AM |
| 17496 | Ruby master | Feature | Open | Add constant Math::TAU | | 01/13/2021 05:47 AM |
| 17489 | Ruby master | Bug | Assigned | Ractor segfaults | ko1 (Koichi Sasada) | 01/05/2021 09:25 PM |
| 17478 | Ruby master | Bug | Open | Ruby3.0 is slower than Ruby2.7.2 when parsing a large CSV file | | 12/27/2020 09:09 AM |
| 17474 | Ruby master | Feature | Open | Interpreting constants at compile time | | 01/07/2021 04:40 PM |
| 17473 | Ruby master | Feature | Open | Make Pathname to embedded class of Ruby | akr (Akira Tanaka) | 01/12/2021 04:43 AM |
| 17472 | Ruby master | Feature | Open | HashWithIndifferentAccess like Hash extension | | 04/02/2021 07:42 PM |
| 17471 | Ruby master | Feature | Open | send_if method for improved conditional chaining | | 12/29/2020 03:23 PM |
| 17468 | Ruby master | Feature | Open | Deprecate RUBY_DEVEL | | 10/19/2021 09:29 PM |
| 17422 | Ruby master | Misc | Open | 3.0 documentation problems tracking ticket | | 12/24/2020 12:51 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 |
| 17416 | Ruby master | Feature | Open | Improve performance Kernel#itself | | 12/21/2020 01:14 PM |
| 17414 | Ruby master | Feature | Open | Ractor should allow access to shareable attributes for Modules/Classes | ko1 (Koichi Sasada) | 12/21/2020 03:56 PM |
| 17406 | Ruby master | Feature | Open | Add `NoMatchingPatternError#depth` | | 12/19/2020 03:18 PM |
| 17404 | Ruby master | Feature | Open | Ractor `move:` API to allow shareability check | ko1 (Koichi Sasada) | 12/18/2020 09:17 PM |
| 17403 | Ruby master | Feature | Open | Remove Fixnum and Bignum | | 04/17/2021 05:04 PM |
| 17400 | Ruby master | Bug | Open | Incorrect character downcase for Greek Sigma | duerst (Martin Dürst) | 12/17/2020 06:56 AM |
| 17399 | Ruby master | Misc | Open | Are endless methods experimental? | | 12/22/2020 07:05 PM |
| 17393 | Ruby master | Feature | Open | `Ractor::Moved#inspect` | ko1 (Koichi Sasada) | 12/21/2020 05:47 PM |
| 17391 | Ruby master | Feature | Open | How about removing File.exists? | | 07/19/2021 05:18 AM |
| 17390 | Ruby master | Misc | Open | Class and method-level docs for Ractor | | 12/13/2020 06:33 PM |
| 17384 | Ruby master | Feature | Feedback | shorthand of Hash#merge | | 12/10/2020 06:14 AM |
| 17383 | Ruby master | Bug | Open | 3.0 recursion memory speed issues | | 12/09/2020 05:41 PM |
| 17380 | Ruby master | Feature | Open | Useful `include/prepend` in `refine` | matz (Yukihiro Matsumoto) | 12/10/2020 02:58 PM |
| 17376 | Ruby master | Misc | Assigned | Reduce number of GitHub Actions | shyouhei (Shyouhei Urabe) | 12/10/2020 11:50 AM |
| 17375 | Ruby master | Feature | Open | Add scheduler callbacks for transferring fibers | | 12/07/2020 11:31 PM |
| 17373 | Ruby master | Bug | Open | Ruby 3.0 is slower at Discourse bench than Ruby 2.7 | | 01/04/2021 06:47 AM |
| 17370 | Ruby master | Feature | Assigned | Introduce non-blocking `Addrinfo.getaddrinfo` and related methods. | ioquatix (Samuel Williams) | 07/09/2021 09:33 PM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|--|---------------------------|---------------------|
| 17363 | Ruby master | Feature | Assigned | Timeouts | ko1 (Koichi Sasada) | 03/31/2021 06:34 PM |
| 17359 | Ruby master | Bug | Open | Ractor copy mode is not Ractor-safe | ko1 (Koichi Sasada) | 12/02/2020 05:42 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 |
| 17355 | Ruby master | Feature | Assigned | Using same set of names in or-patterns (pattern matching with Foo(x) Bar(x)) | ksj (Kazuki Tsujimoto) | 09/13/2021 09:11 AM |
| 17354 | Ruby master | Bug | Open | Module#const_source_location is misleading for constants awaiting autoload | | 03/26/2021 05:56 PM |
| 17353 | Ruby master | Feature | Open | Functional chaining operator | | 11/30/2020 03:29 AM |
| 17349 | Ruby master | Bug | Open | Rake <code>XXXXXXXXXXXXXXXXXXXXXXXXXXXX</code> | | 08/13/2021 08:13 PM |
| 17342 | Ruby master | Feature | Feedback | Hash#fetch_set | | 12/17/2020 05:28 AM |
| 17339 | Ruby master | Feature | Assigned | Semantic grouping with BigDecimal#to_s | mrkn (Kenta Murata) | 12/18/2020 02:37 PM |
| 17337 | Ruby master | Bug | Open | Don't embed Ruby build-time configuration in Ruby | | 12/21/2020 04:17 PM |
| 17333 | Ruby master | Feature | Open | Enumerable#many? | | 12/11/2020 03:38 AM |
| 17330 | Ruby master | Feature | Open | Object#non | | 01/25/2021 03:54 PM |
| 17326 | Ruby master | Feature | Open | Add Kernel#must! to the standard library | | 11/30/2020 03:26 PM |
| 17325 | Ruby master | Feature | Open | Adds Fiber#cancel, which forces a Fiber to break/return | | 11/19/2020 12:34 AM |
| 17316 | Ruby master | Feature | Open | On memoization | | 01/05/2021 04:46 PM |
| 17315 | Ruby master | Feature | Open | Hash #transform | | 11/13/2020 08:38 PM |
| 17311 | Ruby master | Feature | Open | Improve performance Array#deconstruct & Array#to_ary | | 11/08/2020 07:12 AM |
| 17309 | Ruby master | Misc | Open | URI.escape being deprecated, yet there is no replacement | | 11/11/2020 12:52 AM |
| 17298 | Ruby master | Feature | Open | Ractor's basket communication APIs | | 11/13/2020 04:16 PM |
| 17297 | Ruby master | Feature | Assigned | Feature: Introduce Pathname.mktmpdir | akr (Akira Tanaka) | 08/30/2021 06:51 AM |
| 17296 | Ruby master | Feature | Assigned | Feature: Pathname#chmod use FileUtils.chmod instead of File | akr (Akira Tanaka) | 08/30/2021 06:51 AM |
| 17295 | Ruby master | Feature | Assigned | Feature: Create a directory and file with Pathname#touch | akr (Akira Tanaka) | 09/28/2021 01:20 AM |
| 17294 | Ruby master | Feature | Assigned | Feature: Allow method chaining with Pathname#mkpath Pathname#rmtree | akr (Akira Tanaka) | 08/30/2021 06:52 AM |
| 17291 | Ruby master | Feature | Assigned | Optimize __send__ call | matz (Yukihiro Matsumoto) | 01/12/2021 05:47 AM |
| 17290 | Ruby master | Feature | Open | Syntax sugar for boolean keyword argument | | 10/29/2020 04:51 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 |
| 17288 | Ruby master | Feature | Open | Optimize __send__ call with a literal method name | matz (Yukihiro Matsumoto) | 10/30/2020 12:17 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 |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|--|---------------------------|---------------------|
| 17279 | Ruby master | Feature | Open | Allow a negative step in Range#step with a block | matz (Yukihiro Matsumoto) | 10/22/2020 02:23 AM |
| 17278 | Ruby master | Feature | Feedback | On-demand sharing of constants for Ractor | | 02/01/2021 04:24 PM |
| 17265 | Ruby master | Feature | Feedback | Add `Bool` module | matz (Yukihiro Matsumoto) | 10/26/2020 09:44 AM |
| 17263 | Ruby master | Bug | Open | Fiber context switch degrades with number of fibers, limit on number of fibers | | 10/22/2020 10:43 AM |
| 17258 | Ruby master | Feature | Open | Oneshot Branch Coverage | | 10/09/2020 08:26 PM |
| 17210 | Ruby master | Feature | Open | More readable and useful `Set#inspect` | knu (Akinori MURASHI) | 05/19/2021 10:12 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 |
| 17199 | Ruby master | Misc | Open | id outputed by inspect and to_s output does not allow to find actual object_id and vice-versa | | 10/20/2020 09:35 PM |
| 17196 | Ruby master | Bug | Open | Segmentation Fault with Socket#close in Ractors | ko1 (Koichi Sasada) | 10/15/2020 03:18 PM |
| 17184 | Ruby master | Feature | Open | No stdlib function to perform simple string replacement | matz (Yukihiro Matsumoto) | 02/23/2021 09:27 PM |
| 17180 | Ruby master | Bug | Open | Ractor and constant referencing | | 09/20/2020 05:43 PM |
| 17174 | Ruby master | Misc | Open | "Error relocating, symbol not found" error when compiling a native extension on Alpine with Ruby >=2.4 | | 10/06/2020 11:19 AM |
| 17173 | Ruby master | Feature | Open | open-uri ☐ ciphers ☐☐☐☐☐ | akr (Akira Tanaka) | 09/25/2020 09:17 AM |
| 17170 | Ruby master | Feature | Feedback | Numeric.zero, Numeric.one | | 09/16/2020 01:36 AM |
| 17166 | Ruby master | Feature | Open | net/http not supporting unix domain sockets | | 09/12/2020 02:51 PM |
| 17165 | Ruby master | Feature | Open | Add `filter` and `flatten` keywords to `Enumerable#map` | | 09/13/2020 09:41 AM |
| 17163 | Ruby master | Feature | Open | Rename `begin` | | 09/09/2020 03:04 AM |
| 17159 | Ruby master | Bug | Open | extend `define_method` for Ractor | | 10/29/2020 04:06 PM |
| 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 |
| 17154 | Ruby master | Misc | Open | Update Pathname Documentation to Clarify Expected Behavior | akr (Akira Tanaka) | 09/05/2020 01:18 PM |
| 17151 | Ruby master | Feature | Open | Support multiple builtin ruby code for implimatation in Ruby & C | | 09/05/2020 01:41 AM |
| 17148 | Ruby master | Feature | Open | stdbuf(1) support | | 09/07/2020 04:12 AM |
| 17147 | Ruby master | Feature | Feedback | New method to get frozen strings from String objects | | 09/07/2020 01:41 AM |
| 17146 | Ruby master | Bug | Open | Queue operations are allowed after it is frozen | | 10/20/2021 08:32 PM |
| 17143 | Ruby master | Feature | Open | Improve support for warning categories | | 11/20/2020 01:05 PM |
| 17142 | Ruby master | Bug | Open | Ruby fails to build in AIX | | 03/20/2021 07:08 AM |
| 17140 | Ruby master | Feature | Open | Merge Enumerable#grep(_v) with Enumerable#select/reject | | 02/10/2021 07:56 AM |
| 17137 | Ruby master | Misc | Open | Cooperation on maintaining official docker ruby images | | 09/02/2020 05:03 PM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|--|---------------------------|---------------------|
| 17134 | Ruby master | Feature | Open | Add resolv_timeout to TCPSocket | | 12/10/2020 09:09 AM |
| 17132 | Ruby master | Bug | Feedback | vcs.rb doesn't detect git submodules as vcs | | 08/31/2020 11:31 AM |
| 17127 | Ruby master | Feature | Open | Some TrueClass methods are faster if implemented in Ruby | | 11/05/2020 07:11 AM |
| 17121 | Ruby master | Feature | Open | Remove ENV#index | | 08/13/2020 09:58 AM |
| 17120 | Ruby master | Bug | Open | String#start_with? return wrong result for Regexp patterns containing /K/ | | 08/13/2020 05:10 PM |
| 17115 | Ruby master | Feature | Open | Optimize String#casecmp? for ASCII strings | | 08/15/2020 03:48 AM |
| 17111 | Ruby master | Feature | Assigned | Improve performance of Net::HTTPHeader#set_form by 40% | naruse (Yui NARUSE) | 08/10/2020 05:36 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 |
| 17053 | Ruby master | Misc | Open | RDoc for Hash Keys | | 07/28/2020 01:21 AM |
| 17047 | Ruby master | Feature | Open | Support parameters for MAIL FROM and RCPT TO | | 05/17/2021 04:54 AM |
| 17040 | Ruby master | Feature | Open | cleanup include/ruby/backward* | | 08/26/2020 07:07 AM |
| 17037 | Ruby master | Bug | Open | rounding of Rational#to_f | | 08/26/2020 03:54 AM |
| 17036 | Ruby master | Feature | Open | Regexp deconstruction keys to allow pattern matching | | 07/19/2020 02:45 PM |
| 17016 | Ruby master | Feature | Open | Enumerable#accumulate | | 04/27/2021 03:14 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 |
| 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 |
| 16997 | Ruby master | Bug | Open | IO#gets converts some \r\n to \n with universal_newline: false | | 08/26/2020 05:20 PM |
| 16995 | Ruby master | Feature | Open | Sets: <=> should be specialized | | 06/26/2020 08:43 PM |
| 16994 | Ruby master | Feature | Feedback | Sets: shorthand for frozen sets of symbols / strings | | 09/25/2020 08:15 PM |
| 16993 | Ruby master | Feature | Open | Sets: from hash keys using Hash#key_set | | 06/27/2020 05:44 AM |
| 16992 | Ruby master | Feature | Open | Sets: officially ordered | matz (Yukihiro Matsumoto) | 09/03/2020 02:08 PM |
| 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 |
| 16989 | Ruby master | Feature | Assigned | Sets: need ♥️ | knu (Akinori MUSA) | 10/23/2021 09:04 PM |
| 16987 | Ruby master | Feature | Open | Enumerator::Lazy vs Array methods | | 07/15/2020 04:56 PM |
| 16986 | Ruby master | Feature | Open | Anonymous Struct literal | matz (Yukihiro Matsumoto) | 12/14/2020 08:19 PM |
| 16985 | Ruby master | Feature | Open | Improve `pp` for `Hash` and `String` | akr (Akira Tanaka) | 06/26/2020 09:51 AM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|---|---------------------------|---------------------|
| 16980 | Ruby master | Misc | Open | Improve documentation on JSON#parse and JSON#parse! | drbrain (Eric Hodel) | 06/23/2020 06:04 PM |
| 16978 | Ruby master | Feature | Open | Ruby should not use realpath for __FILE__ | nobu (Nobuyoshi Nakada) | 07/04/2021 08:35 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 |
| 16963 | Ruby master | Feature | Assigned | Remove English.rb from Ruby 2.8/3.0 | hsbt (Hiroshi SHIBATA) | 06/19/2020 09:48 AM |
| 16962 | Ruby master | Feature | Feedback | Make IO.for_fd autoclose option default to false | | 06/17/2021 06:54 AM |
| 16960 | Ruby master | Feature | Open | Feedback regarding => in 'As' Pattern Matching | | 06/13/2020 12:32 AM |
| 16959 | Ruby master | Bug | Open | Weakmap has specs and third-party usage despite being a private API | | 06/13/2020 08:54 PM |
| 16953 | Ruby master | Bug | Feedback | Windows bash bin files removed in master | | 10/15/2021 01:57 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 |
| 16951 | Ruby master | Bug | Assigned | Consistently referer dependencies | hsbt (Hiroshi SHIBATA) | 06/17/2021 06:15 AM |
| 16946 | Ruby master | Feature | Open | Add an `intersperse` method | | 06/11/2020 01:47 AM |
| 16944 | Ruby master | Misc | Open | questions about Net::IMAP patches | | 06/16/2020 02:28 PM |
| 16937 | Ruby master | Feature | Assigned | Add DNS over HTTP to Resolv | akr (Akira Tanaka) | 12/10/2020 09:15 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 |
| 16927 | Ruby master | Bug | Open | String#tr won't return the expected result for some sign with diacritics | | 06/01/2020 05:24 AM |
| 16924 | Ruby master | Feature | Open | instance_eval equivalent for RubyVM::InstructionSequence | | 05/30/2020 03:49 PM |
| 16920 | Ruby master | Bug | Open | TestThread#test_signal_at_join fails on aarch64 | | 05/29/2020 04:54 PM |
| 16913 | Ruby master | Feature | Open | Add `ARGF#each_io` | | 05/25/2020 11:33 PM |
| 16908 | Ruby master | Bug | Open | Strange behaviour of Hash#shift when used with `default_proc`. | | 09/27/2021 05:37 AM |
| 16905 | Ruby master | Bug | Open | Ruby required to build Ruby on Haiku? | | 05/24/2020 08:08 AM |
| 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 |
| 16895 | Ruby master | Misc | Open | Request for cooperation: Try your applications/libraries with master branch and debug options | | 05/15/2020 11:51 PM |
| 16894 | Ruby master | Feature | Open | Integer division for Ruby 3 | matz (Yukihiro Matsumoto) | 05/18/2020 03:41 PM |
| 16889 | Ruby master | Bug | Open | TracePoint.enable { ... } also activates the TracePoint for other threads, even outside the block | ko1 (Koichi Sasada) | 08/20/2021 09:48 PM |
| 16851 | Ruby master | Feature | Feedback | Ruby hashing algorithm could be improved using Tabulation Hashing | | 10/22/2020 09:18 AM |
| 16848 | Ruby master | Feature | Feedback | Allow callables in \$LOAD_PATH | | 06/26/2020 02:15 PM |
| 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 |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|---|---------------------------|---------------------|
| 16838 | Ruby master | Feature | Open | Enumerator::ArithmeticSequence missing allocator for #clone and #dup | | 05/18/2020 10:44 PM |
| 16836 | Ruby master | Bug | Assigned | configure-time LDFLAGS leak into ruby pkg-config file | nobu (Nobuyoshi Nakada) | 08/14/2021 09:10 AM |
| 16833 | Ruby master | Feature | Open | Add Enumerator#empty? | | 05/06/2020 07:55 PM |
| 16829 | Ruby master | Bug | Open | Exceptions raised from within an enumerated method lose part of their stacktrace | | 05/05/2020 09:06 PM |
| 16820 | Ruby master | Bug | Open | LEGAL is out of sync | | 08/19/2020 11:08 AM |
| 16819 | Ruby master | Bug | Assigned | Line reporting off by one when reporting line of a hash? | ko1 (Koichi Sasada) | 06/16/2020 05:57 PM |
| 16818 | Ruby master | Feature | Open | Rename `Range#%` to `Range#` | | 05/07/2020 08:49 AM |
| 16817 | CommonRuby | Feature | Open | attr_predicate or attr_query or attr_something for ? methods | | 08/30/2021 07:50 PM |
| 16816 | Ruby master | Feature | Open | Prematurely terminated Enumerator should stay terminated | | 04/09/2021 09:24 PM |
| 16810 | Ruby master | Bug | Open | ruby segfaults on s390x with musl libc | | 03/05/2021 01:38 AM |
| 16806 | Ruby master | Feature | Assigned | Struct#initialize accepts keyword arguments too by default | k0kubun (Takashi Kokubun) | 01/19/2021 12:05 AM |
| 16805 | Ruby master | Misc | Assigned | Coroutine's license is unclear | ReiOdaira (Rei Odaira) | 07/01/2021 10:09 PM |
| 16803 | Ruby master | Misc | Open | Discussion: those internal macros reside in public API headers | | 05/14/2020 12:27 PM |
| 16795 | Ruby master | Feature | Open | build ruby.exe on Windows against ruby-static.lib omitting x64-vcruntime-ruby.dll (no '--enable-shared' option for Windows) | | 04/17/2020 01:22 PM |
| 16794 | Ruby master | Feature | Open | Rightward operators | | 09/10/2020 09:34 PM |
| 16791 | Ruby master | Feature | Open | Shortcut for Process::Status.exitstatus | | 05/19/2020 03:16 AM |
| 16790 | Ruby master | Feature | Open | string format and refinements | | 04/16/2020 03:06 AM |
| 16781 | Ruby master | Feature | Open | alias :fold :reduce | | 05/16/2020 08:28 AM |
| 16776 | Ruby master | Bug | Open | Regression in coverage library | | 04/18/2020 02:31 PM |
| 16773 | Ruby master | Feature | Open | Reduce allocations in net/http | | 04/10/2020 11:36 AM |
| 16761 | Ruby master | Feature | Open | Add an API to move the entire heap, as to make testing GC.compact compatibility easier | | 05/07/2020 04:03 PM |
| 16757 | Ruby master | Feature | Open | Add intersection to Range | | 04/03/2020 09:29 PM |
| 16755 | Ruby master | Feature | Open | warning: `if` at the end of line without an expression | | 04/03/2020 11:28 PM |
| 16752 | Ruby master | Feature | Open | :private param for const_set | | 04/03/2020 12:35 AM |
| 16750 | Ruby master | Misc | Open | Change typedef of VALUE for better type checking | | 04/03/2020 02:34 AM |
| 16747 | Ruby master | Misc | Assigned | Repository reorganization request | nobu (Nobuyoshi Nakada) | 05/22/2020 01:30 PM |
| 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 |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|---|---------------------------|---------------------|
| 16703 | Ruby master | Feature | Open | Namespace parameter for `Module#name` | | 03/24/2020 10:08 AM |
| 16699 | Ruby master | Feature | Feedback | Silence/ignore particular warnings from some parts of the code (in a .rb file) | | 03/20/2020 09:24 PM |
| 16694 | Ruby master | Bug | Assigned | JIT vs hardened GCC with PCH | kOkubun (Takashi Kokubun) | 02/02/2021 07:38 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 |
| 16678 | Ruby master | Misc | Open | Array#values_at has unintuitive behavior when supplied a range starting with negative index | | 03/09/2020 02:06 PM |
| 16673 | Ruby master | Feature | Open | total_timeout for Net::HTTP | | 03/07/2020 06:25 AM |
| 16672 | Ruby master | Bug | Assigned | net/http leaves original content-length header intact after inflating response | naruse (Yui NARUSE) | 03/02/2021 10:01 PM |
| 16671 | Ruby master | Misc | Open | BASERUBY version policy | | 03/05/2020 01:11 AM |
| 16667 | Ruby master | Feature | Open | Allow parameters to Symbol#to_proc and Method#to_proc | | 03/03/2020 03:40 PM |
| 16666 | Ruby master | Feature | Open | 'string' - 'str' as a shortcut for 'string'.gsub('str', ")?) | | 03/01/2020 08:38 PM |
| 16665 | Ruby master | Feature | Open | Add an Array#except_index method | | 03/15/2020 03:37 PM |
| 16663 | Ruby master | Feature | Open | Add block or filtered forms of Kernel#caller to allow early bail-out | | 02/28/2020 10:27 PM |
| 16659 | Ruby master | Misc | Open | Documentation on Regexp missing for absence pattern (?~pat) | docs | 02/27/2020 04:16 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 |
| 16630 | Ruby master | Misc | Assigned | Deprecate pub/ruby/*snapshot* and use pub/ruby/snapshot/* instead | matz (Yukihiro Matsumoto) | 02/27/2020 09:52 AM |
| 16629 | Ruby master | Misc | Open | ruby-loco now built & saved on GitHub, both mingw & mswin builds | | 02/12/2020 01:53 PM |
| 16627 | Ruby master | Feature | Open | net/imap: support NAMESPACE extension (RFC2342) | | 12/08/2020 07:36 AM |
| 16621 | Ruby master | Feature | Open | Second block parameter of Pathname#glob to be relative path from self | | 02/12/2020 11:27 PM |
| 16615 | Ruby master | Feature | Open | Group style access scope for macros | | 03/09/2020 02:39 PM |
| 16610 | Ruby master | Feature | Open | net/imap: support IMAP4 ID extension (RFC2971) | | 12/08/2020 07:27 AM |
| 16601 | Ruby master | Feature | Open | Let `nil.to_a` and `nil.to_h` return a fixed instance | | 02/01/2020 10:12 AM |
| 16600 | Ruby master | Feature | Open | Optimized opcodes for frozen arrays and hashes literals | | 01/30/2020 09:51 AM |
| 16597 | Ruby master | Feature | Open | missing poll() | | 05/29/2020 05:52 PM |
| 16563 | Ruby master | Feature | Open | Let rb_mod_const_at and rb_const_list use an ID table instead for inherited VS private constant segregation | | 01/26/2020 04:38 PM |
| 16562 | Ruby master | Feature | Open | Expose rb_io_set_encoding_internal to reduce function calls on loading source files | | 01/27/2020 06:05 AM |
| 16559 | Ruby master | Feature | Open | Net::HTTP#request injects "Connection: close" header if #started? is false, wasting HTTP server resources | naruse (Yui NARUSE) | 05/28/2020 07:37 PM |

| # | 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 |
| 16512 | Ruby master | Misc | Assigned | Improving `www.ruby-lang.org` reference by merging with `rubyreferences.github.io` | hsbt (Hiroshi SHIBATA) | 01/16/2020 08:51 AM |
| 16511 | Ruby master | Feature | Open | Staged warnings and better compatibility for keyword arguments in 2.7.1 | | 02/25/2020 06:54 PM |
| 16507 | Ruby master | Misc | Open | == vs include? or match? | | 01/12/2020 11:27 PM |
| 16497 | Ruby master | Bug | Assigned | StringIO#internal_encoding is broken (more severely in 2.7) | nobu (Nobuyoshi Nakada) | 12/23/2020 06:35 AM |
| 16495 | Ruby master | Feature | Open | Inconsistent quotes in error messages | matz (Yukihiro Matsumoto) | 08/07/2020 12:27 AM |
| 16493 | Ruby master | Bug | Open | TestThreadQueue#test_thr_kill is flaky on AArch64 | | 01/09/2020 09:39 AM |
| 16492 | Ruby master | Bug | Open | TestBugReporter#test_bug_reporter_add test failures | jaruga (Jun Aruga) | 08/24/2021 01:12 PM |
| 16489 | Ruby master | Feature | Open | Make rb_warn_deprecated a public API | | 01/09/2020 01:22 AM |
| 16487 | Ruby master | Misc | Open | Potential for SIMD usage in ruby-core | | 01/16/2020 05:25 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 |
| 16476 | Ruby master | Feature | Open | Socket.getaddrinfo cannot be interrupted by Timeout.timeout | Glass_saga (Masaki Matsushita) | 12/28/2020 10:41 AM |
| 16471 | Ruby master | Feature | Open | Two feature requests for WeakRef: get original object, callback feature | | 01/02/2020 03:44 PM |
| 16464 | Ruby master | Misc | Open | Which core objects should support deconstruct/deconstruct_keys? | | 12/30/2019 07:54 AM |
| 16461 | Ruby master | Feature | Assigned | Proc#using | matz (Yukihiro Matsumoto) | 12/10/2020 09:10 AM |
| 16460 | Ruby master | Feature | Open | External names for keyword parameters in method definitions | | 01/02/2020 02:11 AM |
| 16456 | Ruby master | Feature | Open | Ruby 2.7 argument delegation (...) should be its own kind of parameter in Method#parameters | | 10/13/2021 12:12 PM |
| 16451 | Ruby master | Feature | Open | Special ternary operator for methods ending in `?` | | 12/26/2019 09:03 PM |
| 16436 | Ruby master | Misc | Open | hash missing #last method, make it not so consistent (it has #first) | | 01/06/2021 09:47 AM |
| 16431 | Ruby master | Feature | Open | Optionally load did_you_mean (and RubyGems) | | 12/18/2019 07:19 PM |
| 16428 | Ruby master | Feature | Feedback | Add Array#uniq?, Enumerable#uniq? | | 08/14/2021 06:12 AM |
| 16425 | Ruby master | Feature | Open | Add Thread#dig | | 12/17/2019 12:15 AM |
| 16411 | Ruby master | Feature | Open | Safer keyword argument extension | | 12/10/2019 02:45 AM |
| 16408 | Ruby master | Misc | Open | Ruby docs list incorrect method signatures for PTY::getpty/PTY::spawn | | 12/12/2019 05:12 PM |
| 16396 | Ruby master | Misc | Open | What is the reason for this behaviour of Find.find? | | 12/09/2019 02:51 PM |
| 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 |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|---|-----------------------------|---------------------|
| 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 |
| 16350 | Ruby master | Feature | Assigned | ArithmeticSequence#member? can result in infinite loop | mrkn (Kenta Murata) | 05/29/2020 10:26 PM |
| 16347 | CommonRuby | Feature | Open | InmutableObject | | 11/15/2019 08:41 PM |
| 16346 | Ruby master | Misc | Open | Confusing macro name: RUBY_MARK_NO_PIN_UNLESS_NULL | | 11/13/2019 07:39 AM |
| 16341 | Ruby master | Feature | Open | Proposal: Set#to_proc and Hash#to_proc | | 11/12/2019 08:12 PM |
| 16336 | Ruby master | Feature | Open | Allow private constants to be accessed with absolute references | | 11/14/2019 06:21 PM |
| 16296 | Ruby master | Feature | Open | Alternative behavior for `...` in method body if `...` is not in method definition | | 11/10/2019 10:20 AM |
| 16295 | Ruby master | Feature | Open | Chainable aliases for String#-@ and String#+@ | | 03/30/2021 11:11 PM |
| 16291 | Ruby master | Feature | Open | Introduce support for resize in rb_ary_freeze and prefer internal use of rb_ary_freeze and rb_str_freeze for String and Array types | nobu (Nobuyoshi Nakada) | 12/25/2020 02:43 AM |
| 16288 | Ruby master | Bug | Open | Segmentation fault with finalizers, threads | | 12/19/2019 07:46 PM |
| 16287 | Ruby master | Feature | Open | Proposal to add .second and .third in particular to class Array | | 10/31/2019 01:47 PM |
| 16282 | Ruby master | Feature | Open | Add "call data" wrapper IMEMO object so inline cache can be updated | | 10/29/2019 12:13 AM |
| 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 |
| 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 |
| 16267 | Ruby master | Misc | Open | MinGW CI - add to Actions ? | | 10/21/2019 01:10 AM |
| 16265 | Ruby master | Bug | Open | Test (spec) failure using current MSYS2 tools, related to -fstack-protector and possibly D_FORTIFY_SOURCE=2 | | 12/03/2019 03:09 PM |
| 16252 | Ruby master | Feature | Open | Hash#partition should return hashes | | 10/15/2019 03:12 PM |
| 16249 | Ruby master | Feature | Open | Dir#empty? and File#empty? | | 10/19/2019 12:49 PM |
| 16246 | Ruby master | Feature | Open | require with an optional block that is evaluated when requiring fails | | 10/09/2019 11:16 AM |
| 16245 | Ruby master | Feature | Open | Add interfaces to count and measure size all IMEMO objects | | 10/17/2019 09:16 PM |
| 16244 | Ruby master | Feature | Open | Add a Time#before? and Time#after? method | | 12/15/2019 12:59 AM |
| 16241 | Ruby master | Feature | Open | Shorter syntax for anonymous refinements | | 11/20/2020 07:22 PM |
| 16235 | Ruby master | Misc | Open | ENV.assoc spec test does not test invalid name | | 10/05/2019 10:53 PM |
| 16231 | Ruby master | Feature | Open | Add #location to Net::HTTPResponse | | 10/06/2019 11:14 PM |
| 16188 | Ruby master | Misc | Open | What are the performance implications of the new keyword arguments in 2.7 and 3.0? | jeremyevans0 (Jeremy Evans) | 11/27/2019 04:45 PM |
| 16185 | Ruby master | Bug | Open | basicstest failure on AIX 6.1 for 64bit build | kanemoto (Yutaka Kanemoto) | 10/15/2019 12:05 AM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|--|---------------------|---------------------|
| 16183 | Ruby master | Feature | Open | Hash#with_default | | 09/27/2019 08:35 AM |
| 16160 | Ruby master | Misc | Open | Lazy init thread local storage | | 09/22/2019 01:55 AM |
| 16158 | Ruby master | Bug | Open | "st" Character Sequence In Regex Look-Behind Causes Illegal Pattern Error When Combined With POSIX Bracket Expressions And Case Insensitivity Flag | | 09/17/2019 09:37 AM |
| 16157 | Ruby master | Misc | Open | What is the correct and *portable* way to do generic delegation? | | 10/15/2019 04:28 PM |
| 16153 | Ruby master | Feature | Open | eventually_frozen flag to gradually phase-in frozen strings | | 02/10/2020 07:39 PM |
| 16150 | Ruby master | Feature | Open | Add a way to request a frozen string from to_s | | 09/10/2020 01:52 PM |
| 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 |
| 16145 | Ruby master | Bug | Open | regexp match error if mixing /i, character classes, and utf8 | | 09/06/2019 05:52 AM |
| 16143 | Ruby master | Bug | Open | BOM UTF-8 is not removed after rewind | | 10/17/2019 06:30 AM |
| 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 |
| 16130 | Ruby master | Misc | Open | [Discussion / Ideas] Finding a good name for the concept of/behind guilds - primarily the NAME | | 08/27/2019 04:00 PM |
| 16128 | Ruby master | Feature | Open | Would it be possible for ruby to warn about case/when menu options separated by a trailing, but accidental ','? | | 08/26/2019 09:56 AM |
| 16124 | Ruby master | Misc | Assigned | Let the transient heap belong to objspace | ko1 (Koichi Sasada) | 11/18/2019 08:48 AM |

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