

Issues

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|--|----------|---------------------|
| 17422 | Ruby master | Misc | Open | 3.0 documentation problems tracking ticket | | 12/24/2020 12:51 PM |
| 17383 | Ruby master | Bug | Open | 3.0 recursion memory speed issues | | 12/09/2020 05:41 PM |
| 18292 | Ruby master | Bug | Open | 3.1.0-dev `include` cause Module to be marked as initialized | | 11/08/2021 01:28 PM |
| 18332 | Ruby master | Feature | Open | a ? b | | 11/16/2021 12:49 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 |
| 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 | | 12/24/2019 04:42 AM |
| 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 | CommonRuby | Feature | Open | Add ability to check validity of a URL | | 10/24/2016 12:13 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 |
| 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 |
| 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 | | 06/09/2021 05:32 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 |
| 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 |
| 18139 | Ruby master | Feature | Open | Add a method to stop/kill a Ractor from outside | | 08/30/2021 02:40 AM |
| 17881 | Ruby master | Feature | Feedback | Add a Module#const_added callback | | 08/13/2021 06:35 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 |
| 16665 | Ruby master | Feature | Open | Add an Array#except_index method | | 03/15/2020 03:37 PM |
| 13820 | Ruby master | Feature | Open | Add a nil coalescing operator | | 03/16/2021 03:34 PM |
| 16946 | Ruby master | Feature | Open | Add an `intersperse` method | | 06/11/2020 01:47 AM |
| 16913 | Ruby master | Feature | Open | Add `ARGF#each_io` | | 05/25/2020 11:33 PM |
| 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 |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|--|----------|---------------------|
| 8626 | CommonRuby | Feature | Open | Add a Set coercion method to the standard lib: Set(possible_set) | | 11/07/2013 02:36 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 |
| 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 |
| 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 |
| 12802 | Ruby master | Feature | Open | Add BLAKE2 support to Digest | | 09/02/2019 05:58 AM |
| 16663 | Ruby master | Feature | Open | Add block or filtered forms of Kernel#caller to allow early bail-out | | 11/19/2021 08:18 PM |
| 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 |
| 14768 | Ruby master | Misc | Open | Add documentation for and && | | 05/17/2018 09:45 AM |
| 15514 | Ruby master | Misc | Open | Add documentation for implicit array decomposition | | 01/10/2019 04:43 PM |
| 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 |
| 8421 | Ruby master | Feature | Feedback | add Enumerable#find_map and Enumerable#find_all_map | | 11/29/2020 11:40 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 |
| 14092 | Ruby master | Feature | Open | Add extension key argument to Tempfile | | 11/08/2017 06:47 PM |
| 18248 | Ruby master | Misc | Open | Add Feature Triaging Guide | | 10/12/2021 03:21 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 |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|---|----------|---------------------|
| 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 |
| 16929 | Ruby master | Feature | Open | Add GC.start(compact: true) | | 06/01/2020 03:42 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 |
| 15202 | Ruby master | Misc | Open | Adding Coverity Scan to CI to see the result casually | | 10/25/2018 10:50 AM |
| 14404 | Ruby master | Feature | Open | Adding writev support to IO#write_nonblock | | 01/29/2018 12:29 AM |
| 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 | | 04/03/2020 09:29 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 |
| 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)/setsgid(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 | | 09/22/2021 01:44 AM |
| 16899 | Ruby master | Feature | Open | Add method `Array#both_end` | | 05/18/2020 01:44 AM |
| 11689 | Ruby master | Feature | Open | Add methods allow us to get visibility from Method and UnboundMethod object. | | 11/18/2021 05:23 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: iroot, 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 | CommonRuby | Feature | Open | Add Module#public_const_get | | 04/17/2013 03:12 AM |
| 13677 | Ruby master | Feature | Feedback | Add more details to error "Name or service not known (SocketError)" | | 04/01/2019 09:12 AM |
| 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 | CommonRuby | Feature | Open | Add offsets to method#source_location | | 08/19/2013 10:34 AM |
| 13765 | Ruby master | Feature | Open | Add Proc#bind | | 07/26/2017 01:31 PM |
| 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 |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|---|----------|---------------------|
| 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 |
| 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 |
| 15217 | Ruby master | Feature | Open | Add Resolv.current_resolver | | 10/08/2018 11:18 PM |
| 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 |
| 13626 | Ruby master | Feature | Open | Add String#byteslice! | | 07/03/2018 11:07 PM |
| 8573 | Ruby master | Feature | Feedback | Add String#format method(not an alias of String#%) | | 04/18/2018 09:59 AM |
| 15771 | Ruby master | Feature | Feedback | Add `String#split` option to set `split_type string` with a single space separator | | 05/27/2020 09:19 PM |
| 12744 | Ruby master | Feature | Feedback | Add str.reverse_each_char and str.reverse_chars | | 09/16/2016 10:41 AM |
| 12964 | Ruby master | Feature | Feedback | Add sub? and gsub? method to string class. | | 11/22/2016 10:13 AM |
| 9960 | Ruby master | Feature | Feedback | Add support for GNU --long options | | 06/21/2014 02:06 AM |
| 10869 | Ruby master | Feature | Open | Add support for option to pre-compile Ruby files | | 02/23/2015 11:08 AM |
| 15560 | Ruby master | Feature | Open | Add support for read/write offsets. | | 01/26/2019 11:03 AM |
| 17837 | Ruby master | Feature | Open | Add support for Regexp timeouts | | 10/25/2021 05:21 PM |
| 12115 | Ruby master | Feature | Open | Add Symbol#call to allow to_proc shorthand with arguments | | 11/16/2018 09:49 AM |
| 5478 | Ruby master | Feature | Open | Add syntax to import Set into core | | 09/02/2020 12:24 PM |
| 8027 | Ruby master | Feature | Feedback | add the possibility to raise an exception in #included, #extended, #prepended, #inherited and break the calling feature | | 06/02/2013 03:22 PM |
| 16425 | Ruby master | Feature | Open | Add Thread#dig | | 12/17/2019 12:15 AM |
| 8640 | CommonRuby | Feature | Open | Add Time#elapsed to return nanoseconds since creation | | 07/22/2013 05:55 PM |
| 10829 | CommonRuby | Feature | Open | Add to_proc method to the Array class | | 07/09/2015 05:16 AM |
| 16137 | Ruby master | Feature | Open | Add === to UnboundMethod | | 09/07/2019 11:05 AM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|--|----------|---------------------|
| 12459 | Ruby master | Feature | Feedback | Add type coercion option to ARGV.getopts arguments. | | 06/06/2016 08:37 AM |
| 8967 | Ruby master | Feature | Open | add uninclude and unextend method | | 09/30/2013 02:18 PM |
| 9887 | Ruby master | Feature | Open | Add uninclude please | | 05/31/2014 01:33 PM |
| 9929 | Ruby master | Feature | Open | add with_default method to Hash | | 06/11/2014 12:08 AM |
| 15752 | Ruby master | Feature | Feedback | A dedicated module for experimental features | | 03/17/2021 04:38 AM |
| 15456 | Ruby master | Feature | Open | Adopt some kind of consistent versioning mechanism | | 02/07/2019 06:26 PM |
| 11660 | Ruby master | Feature | Open | a falsy value (similar to js undefined) that facilitates forwarding of default arguments | | 11/05/2019 07:33 PM |
| 15036 | CommonRuby | Feature | Open | after upgrade when run apt upgrade metasploit | | 08/28/2018 08:19 AM |
| 15804 | Ruby master | Feature | Open | A generic method to resolve the indexing on a sequence | | 04/28/2019 12:54 PM |
| 11514 | Ruby master | Bug | Open | AIX6.1 - Ruby 2.2.3 - Segmentation fault in :byteslice | | 09/18/2015 07:39 AM |
| 16781 | Ruby master | Feature | Open | alias :fold :reduce | | 05/16/2020 08:28 AM |
| 6444 | Ruby master | Feature | Feedback | alias for String#index | | 12/25/2017 06:15 PM |
| 12145 | Ruby master | Feature | Open | Aliashood between `size` and `length` is not consistent | | 06/27/2019 10:02 PM |
| 17773 | Ruby master | Feature | Open | Alias `Numeric#zero?` and `Float#zero?` as `Numeric#empty?` and `Float#empty?` | | 04/02/2021 03:39 PM |
| 9784 | Ruby master | Feature | Open | Alias URI#merge to URI#join | | 04/29/2014 05:42 AM |
| 17356 | Ruby master | Feature | Open | Alignment of memory allocated through Fiddle struct's malloc | | 12/02/2020 11:06 AM |
| 13890 | Ruby master | Feature | Open | Allow a regexp as an argument to 'count', to count more interesting things than single characters | | 12/30/2017 04:37 AM |
| 16848 | Ruby master | Feature | Feedback | Allow callables in \$LOAD_PATH | | 06/26/2020 02:15 PM |
| 14463 | CommonRuby | Feature | Open | Allow comments to precede dots in member expressions | | 02/28/2018 07:02 PM |
| 12968 | Ruby master | Feature | Open | Allow default value via block for Integer(), Float() and Rational() | | 06/28/2017 05:53 PM |
| 8396 | Ruby master | Feature | Feedback | Allow easier destructuring of MatchData | | 06/02/2013 04:53 PM |
| 16739 | Ruby master | Feature | Open | Allow Hash#keys and Hash#values to accept a block for filtering output | | 07/10/2020 04:09 PM |
| 10482 | Ruby master | Feature | Feedback | Allow ignored items to vary in `Enumerable#chunk`. | | 11/11/2014 10:08 AM |
| 12023 | Ruby master | Feature | Open | Allow ivars to be used as method arguments | | 01/27/2016 09:58 AM |
| 15419 | CommonRuby | Feature | Open | Allow Kernel#tap to be invoked with arguments like Kernel#send | | 12/16/2018 08:02 PM |
| 13207 | Ruby master | Feature | Feedback | Allow keyword local variable names like `class` or `for` | | 02/13/2017 06:22 AM |
| 10528 | CommonRuby | Feature | Open | Allow line breaks instead of commas in arrays, hashes, argument lists, etc. | | 07/09/2015 05:11 AM |
| 12057 | CommonRuby | Feature | Open | Allow methods with `yield` to be called without a block | | 07/20/2016 02:15 AM |
| 16037 | Ruby master | Feature | Open | Allow multiple single/double-splatted variables in `in` pattern matching and introduce non-greedy-splatted variables | | 08/04/2019 04:47 AM |
| 8046 | Ruby master | Feature | Open | allow Object#extend to take a block | | 12/25/2017 06:15 PM |
| 12969 | Ruby master | Feature | Open | Allow optional parameter in String#strip and related | | 01/20/2017 08:19 AM |
| 16667 | Ruby master | Feature | Open | Allow parameters to Symbol#to_proc and Method#to_proc | | 03/03/2020 03:40 PM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|---|----------|---------------------|
| 16336 | Ruby master | Feature | Open | Allow private constants to be accessed with absolute references | | 11/14/2019 06:21 PM |
| 10863 | Ruby master | Feature | Open | allow protected class methods to be callable from instance methods | | 04/01/2015 06:11 PM |
| 18280 | Ruby master | Feature | Feedback | Allow rb_utf8_str_new_cstr(NULL) | | 11/11/2021 10:28 AM |
| 8291 | CommonRuby | Feature | Open | Allow retrieving the root Fiber of a Thread | | 04/28/2013 08:53 PM |
| 12715 | Ruby master | Feature | Feedback | Allow ruby hackers to omit having to specify class or module mandatory, if they know exactly what they want to do | | 11/25/2016 09:01 AM |
| 8921 | Ruby master | Feature | Open | Allow select, reject, etc to accept a regex | | 04/04/2020 05:57 AM |
| 10930 | Ruby master | Feature | Feedback | Allow splat operator to work for string interpolation | | 12/05/2015 04:53 AM |
| 15927 | Ruby master | Feature | Open | Allow string keys to be used for String#% and sprintf methods | | 06/17/2019 07:13 AM |
| 17520 | Ruby master | Feature | Feedback | Allow symbols starting with number, e.g. :2_weeks | | 02/09/2021 10:36 PM |
| 9095 | Ruby master | Feature | Open | Allow `Symbol#to_proc` to take arguments | | 11/10/2013 04:25 AM |
| 16688 | Ruby master | Feature | Open | Allow #to_path object as argument to system() | | 04/13/2020 05:37 PM |
| 16296 | Ruby master | Feature | Open | Alternative behavior for `...` in method body if `...` is not in method definition | | 11/10/2019 10:20 AM |
| 14278 | Ruby master | Feature | Open | Ambiguous Exception for OpenSSL::HMAC.digest | | 06/20/2019 11:36 PM |
| 7250 | Ruby master | Feature | Open | A mechanism to include at once both instance-level and class-level methods from a module | | 12/25/2017 06:15 PM |
| 17718 | Ruby master | Feature | Open | a method paramaters object that can be pattern matched against | | 03/24/2021 01:29 PM |
| 8827 | Ruby master | Feature | Open | A method that flips the receiver and the first argument | | 08/29/2013 05:59 AM |
| 11997 | Ruby master | Feature | Feedback | A method to read a file with interpolations | | 03/17/2016 01:13 PM |
| 13290 | Ruby master | Feature | Feedback | A method to use a hash like in a case construction | | 03/13/2017 07:28 AM |
| 12957 | Ruby master | Feature | Feedback | A more OO way to create lambda Procs | | 01/24/2017 08:43 PM |
| 10183 | Ruby master | Feature | Open | An alternative name for method `class` | | 10/31/2017 11:42 AM |
| 10867 | Ruby master | Feature | Feedback | An ATOMIC_GET operation should be written and used. | | 07/23/2019 03:13 PM |
| 12083 | Ruby master | Feature | Open | \$_ and \$~ by Binding#local_variable_{get,set} | | 02/18/2016 04:35 AM |
| 15557 | Ruby master | Feature | Open | A new class that stores a condition and the previous receiver | | 01/27/2019 05:22 AM |
| 18137 | Ruby master | Feature | Open | A new method to check Proc is isolated or not | | 10/27/2021 07:30 AM |
| 10394 | Ruby master | Feature | Feedback | An instance method on Enumerator that evaluates the block under with self being the block variable. | | 04/30/2019 11:58 AM |
| 12901 | Ruby master | Feature | Open | Anonymous functions without scope lookup overhead | | 06/17/2020 11:41 PM |
| 12262 | Ruby master | Feature | Open | Anti-loop | | 04/09/2016 05:30 AM |
| 14967 | Ruby master | Feature | Open | Any type | | 08/11/2019 07:43 PM |
| 15627 | Ruby master | Feature | Open | Appearance of custom singleton classes | | 06/15/2020 10:37 PM |
| 10425 | Ruby master | Feature | Open | A predicate method to tell if a number is near another | | 10/26/2014 01:47 AM |
| 10426 | Ruby master | Feature | Open | A predicate to express congruence | | 11/14/2014 02:11 AM |
| 13860 | Ruby master | Feature | Open | A proposal for a new, simpler class-method addition to Time - for the time being calling it Time.date() but another name is fine; and the ability to omit '%' tokens as arguments to it | | 02/21/2018 12:57 PM |

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|-------|-------------|---------|----------|---|----------|---------------------|
| 12378 | Ruby master | Feature | Open | arbitrary size Random.new_seed | | 05/13/2016 04:44 PM |
| 17399 | Ruby master | Misc | Open | Are endless methods experimental? | | 12/22/2020 07:05 PM |
| 12992 | Ruby master | Feature | Open | ArgumentError if hostname is missing | | 07/27/2021 11:40 AM |
| 12482 | Ruby master | Feature | Open | ArgumentError.new(nil) should give a better description | | 06/16/2016 04:18 AM |
| 8062 | Ruby master | Feature | Feedback | Argument error stack trace to specify the 'called' method | | 12/25/2017 06:15 PM |
| 14111 | Ruby master | Feature | Open | ArgumentError | | 06/13/2019 05:41 AM |
| 16039 | Ruby master | Feature | Open | Array#contains? to check if one array contains another array | | 12/19/2019 06:47 AM |
| 16118 | CommonRuby | Feature | Open | Array .difference allow custom comparison | | 08/22/2019 08:27 PM |
| 16146 | Ruby master | Feature | Open | Array .difference allow custom comparison | | 11/11/2019 08:34 PM |
| 10254 | Ruby master | Feature | Feedback | Array#each and Array#map for nested arrays | | 09/19/2014 07:38 PM |
| 14585 | Ruby master | Feature | Open | Array#each_pair | | 03/11/2018 11:38 PM |
| 16928 | Ruby master | Feature | Open | Array#include_all? & Array#include_any? | | 06/01/2020 09:27 PM |
| 17056 | Ruby master | Feature | Open | Array#index: Allow specifying the position to start search as in String#index | | 09/25/2020 01:41 PM |
| 10729 | Ruby master | Feature | Open | Array method to subtract in place | | 01/11/2015 02:29 PM |
| 4147 | Ruby master | Feature | Feedback | Array#sample | | 11/21/2016 04:59 AM |
| 12059 | Ruby master | Feature | Open | `Array#single?`, `Hash#single?` | | 02/10/2016 04:02 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 |
| 8970 | Ruby master | Feature | Open | Array.zip and Array.product | | 09/12/2019 03:40 AM |
| 17856 | Ruby master | Feature | Open | ary.member? is slower than ary.include? | | 05/11/2021 10:12 AM |
| 13164 | Ruby master | Bug | Open | A second `SystemStackError` exception results in `Segmentation fault (core dumped)` | | 04/14/2017 01:05 PM |
| 11475 | Ruby master | Feature | Open | AST transforms | | 08/21/2015 11:14 AM |
| 9402 | CommonRuby | Feature | Open | A syntax to specify the default value of a hash | | 01/12/2014 01:00 PM |
| 8259 | CommonRuby | Feature | Open | Atomic attributes accessors | | 01/26/2016 11:56 AM |
| 8635 | CommonRuby | Feature | Open | attr_accessor with default block | | 07/23/2013 06:01 AM |
| 16817 | CommonRuby | Feature | Open | attr_predicate or attr_query or attr_something for ? methods | | 08/30/2021 07:50 PM |
| 18070 | Ruby master | Feature | Open | `attr` should be removed | | 08/09/2021 05:51 PM |
| 11415 | Ruby master | Feature | Open | autoload with a Proc | | 10/21/2015 08:38 PM |
| 15458 | CommonRuby | Feature | Open | Automatic Exception#cause print in IRB | | 12/24/2018 07:07 AM |
| 16005 | Ruby master | Feature | Open | A variation of Time.iso8601 that can parse yyyy-MM-dd HH:mm:ss | | 12/26/2020 02:49 PM |
| 8184 | Ruby master | Feature | Open | Avoid the creation of meaningless ranges (nil, false, true) | | 03/29/2013 11:16 PM |
| 13006 | Ruby master | Feature | Open | backtrace of thread killer | | 12/06/2016 01:11 AM |
| 10634 | CommonRuby | Feature | Open | Baselining with Benchmark | | 07/09/2015 05:11 AM |
| 16671 | Ruby master | Misc | Open | BASERUBY version policy | | 03/05/2020 01:11 AM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|---|----------|---------------------|
| 5360 | Ruby master | Feature | Feedback | BasicObject#binding | | 12/25/2017 06:15 PM |
| 13057 | Ruby master | Misc | Feedback | BasicObject#__send__ documentation contains references to #send | | 12/26/2016 09:49 PM |
| 15344 | CommonRuby | Feature | Feedback | Being proactive about Ruby security | | 12/16/2018 09:52 PM |
| 9832 | Ruby master | Misc | Open | better concurrency in threads | | 05/12/2014 12:33 PM |
| 12790 | Ruby master | Feature | Open | Better inspect for stdlib classes | | 02/27/2017 08:36 PM |
| 8570 | CommonRuby | Feature | Open | Better mechanisms to safely load classes concurrently | | 09/27/2013 07:58 PM |
| 13434 | Ruby master | Feature | Open | better method definition in C API | | 07/13/2017 07:41 AM |
| 13048 | Ruby master | Feature | Open | Better way to do Regexp.new(Regexp.escape("some string")) | | 01/20/2017 04:01 AM |
| 11129 | Ruby master | Feature | Open | block-level hash destructuring only works for the last argument | | 07/07/2019 05:11 AM |
| 13333 | Ruby master | Feature | Open | block to yield | | 05/19/2017 09:01 AM |
| 16143 | Ruby master | Bug | Open | BOM UTF-8 is not removed after rewind | | 10/17/2019 06:30 AM |
| 10327 | Ruby master | Feature | Open | Bool/False/True module for '===' | | 10/15/2014 02:42 PM |
| 17878 | Ruby master | Bug | Open | bootstraptest/test_ractor.rb:224 a random failing test with "The outgoing-port is already closed (Ractor::ClosedError)" | | 09/13/2021 01:10 PM |
| 17882 | Ruby master | Bug | Open | bootstraptest/test_ractor.rb:224 segfaults on Cygwin | | 09/18/2021 06:51 PM |
| 7060 | Ruby master | Feature | Open | Broaden support for chmod | | 12/25/2017 06:15 PM |
| 18277 | Ruby master | Bug | Open | buffer error (Zlib::BufError) in Zlib::Deflate#deflate when using MJIT | | 10/30/2021 10:13 PM |
| 10766 | Ruby master | Misc | Feedback | Build failed generating RDoc documentation | | 05/17/2016 06:37 AM |
| 12179 | Ruby master | Bug | Open | Build failure due to VPATH expansion | | 04/14/2016 01:55 AM |
| 9189 | Ruby master | Bug | Assigned | Build failure on Windows in case of nonascii TEMP environment. | | 01/05/2018 09:00 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 |
| 13110 | Ruby master | Feature | Open | Byte-based operations for String | | 03/13/2017 03:05 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 |
| 18083 | Ruby master | Feature | Open | Capture error in ensure block. | | 10/21/2021 01:00 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 |
| 15363 | Ruby master | Feature | Open | Case insensitive file systems - add info to CONFIG or somewhere? | | 12/03/2018 04:30 AM |
| 17989 | Ruby master | Bug | Open | Case insensitive Regexp's do not handle characters with overlapping case foldings | | 06/15/2021 11:43 AM |
| 11723 | Ruby master | Feature | Open | CGI library should give access to raw request body | | 11/20/2015 07:06 PM |
| 16295 | Ruby master | Feature | Open | Chainable aliases for String#-@ and String#+@ | | 03/30/2021 11:11 PM |
| 15145 | Ruby master | Feature | Open | chained mappings proposal | | 09/22/2018 12:06 AM |
| 14606 | Ruby master | Feature | Open | Change begin-else-end without rescue from warning to syntax error | | 03/16/2018 01:22 AM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|--|----------|---------------------|
| 10473 | Ruby master | Feature | Open | Change Date#to_datetime to use local time | | 07/23/2021 07:08 PM |
| 13559 | Ruby master | Feature | Feedback | Change implementation of Feature #6721 | | 05/18/2017 12:31 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 |
| 12041 | Ruby master | Feature | Open | Change the initializer of NameError to take a receiver as the third argument | | 02/12/2016 05:37 AM |
| 16750 | Ruby master | Misc | Open | Change typedef of VALUE for better type checking | | 04/03/2020 02:34 AM |
| 13240 | Ruby master | Feature | Open | Change Unicode property implementation in Onigmo from inversion lists to direct lookup | | 02/22/2017 08:01 AM |
| 18010 | Ruby master | Bug | Open | Character class with single character gets case-folded with following string | | 06/28/2021 09:30 AM |
| 17646 | Ruby master | Bug | Open | Check for `__builtin_mul_overflow` with `long long` arguments | | 02/19/2021 06:19 PM |
| 10770 | Ruby master | Feature | Open | chr and ord behavior for ill-formed byte sequences and surrogate code points | | 01/22/2015 10:19 AM |
| 15565 | Ruby master | Feature | Open | Circular dependency warnings - suggestions/ideas to improve the output from ruby | | 01/25/2019 11:36 PM |
| 17829 | Ruby master | Misc | Open | Clang/LLVM correctness of x64-mingw32 build (`shorten-64-to-32` warnings) | | 04/26/2021 04:23 PM |
| 11570 | Ruby master | Misc | Open | Clarify autoload chaining behavior | | 10/06/2015 04:52 PM |
| 17994 | Ruby master | Feature | Open | Clarify `IO.read` behavior and add `File.read` method | | 07/16/2021 03:04 AM |
| 17390 | Ruby master | Misc | Open | Class and method-level docs for Ractor | | 12/13/2020 06:33 PM |
| 10701 | Ruby master | Feature | Open | Class:Array 2 New methods | | 01/08/2015 07:21 AM |
| 12084 | Ruby master | Feature | Open | `Class#instance` | | 03/09/2016 09:41 PM |
| 17040 | Ruby master | Feature | Open | cleanup include/ruby/backward* | | 08/26/2020 07:07 AM |
| 12277 | Ruby master | Misc | Open | Coding rule: colum number | | 04/13/2016 06:32 PM |
| 12134 | Ruby master | Feature | Open | Comparison between `true` and `false` | | 03/15/2016 12:41 PM |
| 17931 | Ruby master | Bug | Open | Compile fails setup option nodynamic | | 07/07/2021 08:51 AM |
| 15840 | Ruby master | Feature | Open | configuration path search | | 05/11/2019 01:24 PM |
| 16346 | Ruby master | Misc | Open | Confusing macro name: RUBY_MARK_NO_PIN_UNLESS_NULL | | 11/13/2019 07:39 AM |
| 12817 | Ruby master | Feature | Open | Consider adding method .sample() on class Hash (if this was not yet proposed) | | 10/11/2016 12:57 AM |
| 10018 | Ruby master | Feature | Feedback | Consider adding Sub-Includes as in include Foo::bar | | 07/10/2014 12:49 AM |
| 10663 | Ruby master | Feature | Open | Consider adding support for String input to File. methods | | 01/05/2015 12:47 AM |
| 10645 | Ruby master | Feature | Open | Consider adding support of .first to MatchData object like MatchData[0] | | 12/25/2014 06:50 AM |
| 14615 | Ruby master | Feature | Open | Consider introducing shortcut to check Net::HTTP response type | | 03/19/2018 05:43 AM |
| 13922 | Ruby master | Feature | Open | Consider showing warning messages about same-named aliases - either directly or perhaps via the "did you mean gem" | | 09/25/2017 12:21 PM |
| 9516 | Ruby master | Misc | Open | Consolidate all deprecation messages to one or more helper methods | | 02/13/2014 05:11 PM |
| 12077 | Ruby master | Feature | Open | Consolidate SSLSocket interface with TCPSocket | | 05/17/2016 06:37 AM |
| 6828 | Ruby master | Feature | Open | Constancy of Constants | | 12/10/2020 08:47 AM |
| 15928 | Ruby master | Bug | Open | Constant declaration does not conform to JIS 3017:2013 | | 06/07/2021 03:41 PM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|--|----------|---------------------|
| 16249 | Ruby master | Feature | Open | Dir#empty? and File#empty? | | 10/19/2019 12:49 PM |
| 8258 | CommonRuby | Feature | Feedback | Dir#escape_glob | | 11/24/2018 04:02 PM |
| 12226 | Ruby master | Feature | Open | Dir.home with valid named user raises ArgumentError on Windows | | 05/08/2016 10:06 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 |
| 16803 | Ruby master | Misc | Open | Discussion: those internal macros reside in public API headers | | 05/14/2020 12:27 PM |
| 14931 | Ruby master | Feature | Open | [DOC] exception keyword argument is not documented in some methods | | 07/22/2018 08:53 AM |
| 13108 | Ruby master | Feature | Open | [Doc Request] Explicitly document Range#sum | | 01/05/2017 11:50 PM |
| 13497 | Ruby master | Misc | Open | Docs, code samples, Ripper example | | 04/23/2017 04:27 AM |
| 15224 | Ruby master | Misc | Open | [DOCs] Minor inconsistency in class Array #initialize_copy - https://ruby-doc.org/core-2.5.1/Array.html#method-i-initialize_copy | | 10/13/2018 02:26 PM |
| 12595 | Ruby master | Misc | Open | Documentation | | 07/18/2016 04:39 PM |
| 14673 | Ruby master | Misc | Open | Documentation for `Array#drop` / `drop_while` unclear in regard to modification | | 04/10/2018 09:51 AM |
| 15249 | Ruby master | Misc | Open | Documentation for attr_accessor and attr_reader should be corrected | | 10/23/2018 08:09 PM |
| 15654 | Ruby master | Misc | Open | Documentation for Complex is wrong or misleading | | 03/11/2019 11:55 AM |
| 15905 | Ruby master | Misc | Feedback | [Documentation] [Request for the wiki at https://bugs.ruby-lang.org/projects/ruby-trunk/wiki] - Consider adding more information to statically compiled ruby variants | | 06/06/2019 03:07 PM |
| 11323 | Ruby master | Feature | Open | Documentation update on how uniq works / guarantee of order | | 07/02/2015 03:34 AM |
| 10176 | Ruby master | Feature | Open | Document how to perform net/http calls in parallel | | 08/27/2014 10:46 PM |
| 15663 | Ruby master | Feature | Open | Documenting autoload semantics | | 04/20/2019 01:44 AM |
| 9725 | Ruby master | Feature | Open | Do not inspect NameError target object unless verbose | | 05/08/2015 02:18 AM |
| 8515 | Ruby master | Feature | Feedback | don't allow irb to dump output for forever and ever | | 08/15/2014 09:20 PM |
| 17337 | Ruby master | Bug | Open | Don't embed Ruby build-time configuration in Ruby | | 12/21/2020 04:17 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 |
| 11783 | Ruby master | Misc | Open | Do you have any idea if you have a budgets? | | 05/16/2019 09:06 PM |
| 13733 | Ruby master | Feature | Open | Dump the delegator instead of the delegated object | | 06/29/2018 05:09 PM |
| 14932 | Ruby master | Feature | Open | Dynamically adjust method cache size at runtime | | 07/22/2018 10:45 PM |
| 14811 | Ruby master | Feature | Open | Dynamically extend Ruby VM stack | | 06/05/2018 07:59 AM |
| 15632 | Ruby master | Feature | Feedback | Dynamic method references | | 03/18/2019 08:24 PM |
| 7340 | Ruby master | Feature | Open | 'each_with' or 'into' alias for 'each_with_object' | | 12/25/2017 06:15 PM |
| 6793 | Ruby master | Feature | Feedback | easier ability to "run as the currently running ruby" | | 12/25/2017 06:15 PM |
| 15510 | Ruby master | Misc | Open | Easter egg in Thread.handle_interrupt | | 01/05/2019 11:53 PM |
| 14819 | Ruby master | Feature | Open | Efficient cstring to RVALUE typecasting for c extension gems | | 06/06/2018 09:13 PM |
| 18005 | Ruby master | Feature | Open | Enable non-blocking `binding.irb`. | | 06/24/2021 07:20 PM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|--|----------|---------------------|
| 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 |
| 9111 | Ruby master | Feature | Open | Encoding-free String comparison | | 11/21/2013 04:35 PM |
| 17637 | Ruby master | Misc | Open | Endless ranges with `nil` boundary weird behavior | | 02/19/2021 07:57 AM |
| 13220 | Ruby master | Bug | Feedback | Enhance support of Unicode strings manipulation | | 06/14/2019 08:58 PM |
| 11538 | Ruby master | Feature | Feedback | ensure variable syntax | | 06/06/2018 10:21 AM |
| 17016 | Ruby master | Feature | Open | Enumerable#accumulate | | 04/27/2021 03:14 PM |
| 7341 | Ruby master | Feature | Open | Enumerable#associate | | 12/25/2017 06:15 PM |
| 12080 | Ruby master | Feature | Open | Enumerable#first, Array#last with block | | 04/20/2016 03:51 AM |
| 17333 | Ruby master | Feature | Open | Enumerable#many? | | 12/11/2020 03:38 AM |
| 15922 | Ruby master | Feature | Open | Enumerable#partition(pattern) | | 06/14/2019 03:40 AM |
| 14197 | Ruby master | Feature | Open | `Enumerable#{select,reject}` accept a pattern argument | | 04/04/2020 05:47 AM |
| 12648 | Ruby master | Feature | Open | `Enumerable#sort_by` with descending option | | 10/05/2017 10:24 AM |
| 15549 | Ruby master | Feature | Open | Enumerable#to_reader (or anything enumerable, Enumerator, lazy enums, enum_for results) | | 01/24/2019 12:21 PM |
| 6687 | Ruby master | Feature | Open | Enumerable#with | | 12/25/2017 06:15 PM |
| 16838 | Ruby master | Feature | Open | Enumerator::ArithmeticSequence missing allocator for #clone and #dup | | 05/18/2020 10:44 PM |
| 14423 | Ruby master | Feature | Open | Enumerator from single object | | 11/20/2019 05:04 AM |
| 18262 | Ruby master | Feature | Open | Enumerator::Lazy#partition | | 11/20/2021 10:17 AM |
| 16987 | Ruby master | Feature | Open | Enumerator::Lazy vs Array methods | | 07/15/2020 04:56 PM |
| 9557 | Ruby master | Feature | Open | Enumerator#next and Enumerator#peek with argument | | 04/11/2014 07:00 PM |
| 17663 | Ruby master | Feature | Open | Enumerator#with, an alternative to Enumerator#with_object | | 03/02/2021 05:48 PM |
| 16235 | Ruby master | Misc | Open | ENV.assoc spec test does not test invalid name | | 10/05/2019 10:53 PM |
| 18279 | Ruby master | Feature | Open | ENV.merge! support multile arguments as Hash.merge! | | 10/30/2021 05:05 PM |
| 18334 | Ruby master | Feature | Open | ENV#to_h returns a new Hash object but Hash#to_h does not, which can cause inconsistencies | | 11/17/2021 05:46 PM |
| 15948 | Ruby master | Feature | Open | ENV.update takes multiple hashes as Hash#update | | 06/21/2019 07:35 AM |
| 10424 | Ruby master | Misc | Open | Error message when sorting NaN | | 10/25/2014 02:13 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 |
| 11347 | Ruby master | Feature | Open | Errors with cause not reported properly to console | | 07/15/2015 04:39 PM |
| 18294 | Ruby master | Bug | Open | error when parsing regexp comment | | 11/15/2021 09:59 AM |
| 14449 | CommonRuby | Feature | Open | error when trying to run rails s | | 02/05/2018 04:24 PM |
| 16153 | Ruby master | Feature | Open | eventually_frozen flag to gradually phase-in frozen strings | | 02/10/2020 07:39 PM |
| 7895 | CommonRuby | Feature | Open | Exception#backtrace_locations to go with Thread#backtrace_locations and Kernel#caller_locations | | 10/01/2013 09:39 AM |
| 9918 | Ruby master | Feature | Open | Exception#cause should be shown in output and #inspect | | 07/13/2015 02:32 PM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|---|----------|---------------------|
| 8366 | Ruby master | Feature | Open | Exception.message take time to execute depending on the instance variables | | 09/22/2014 06:41 AM |
| 8912 | Ruby master | Feature | Feedback | Exception.raise | | 09/16/2013 06:23 AM |
| 11355 | Ruby master | Misc | Open | Exceptions inheriting from Timeout::Error should behave the same way | | 07/15/2015 04:59 PM |
| 16829 | Ruby master | Bug | Open | Exceptions raised from within an enumerated method lose part of their stacktrace | | 05/05/2020 09:06 PM |
| 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 |
| 7747 | CommonRuby | Feature | Open | Expanded API for Binding semantics | | 02/08/2018 09:49 AM |
| 17660 | Ruby master | Feature | Open | Expose information about which basic methods have been redefined | | 03/02/2021 03:31 PM |
| 8598 | Ruby master | Feature | Open | Expose information whether a timezone offset has been explicitly set on DateTime object | | 07/03/2013 08:27 PM |
| 14896 | Ruby master | Feature | Open | Expose Net::HTTPResponse socket for integration with libraries expecting an IO | | 07/04/2018 10:05 PM |
| 17611 | Ruby master | Feature | Open | Expose `rb_execarg` interfaces and `rb_grantpt` | | 02/07/2021 01:52 AM |
| 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 |
| 15261 | Ruby master | Feature | Open | Expose rl_variable_value as Readline.variable_value | | 10/29/2018 12:08 PM |
| 14217 | Ruby master | Feature | Open | Expose RUBY_PATCHLEVEL_STR or similar with patch level info for rc/preview as a constant | | 06/01/2018 03:00 AM |
| 17159 | Ruby master | Bug | Open | extend `define_method` for Ractor | | 10/29/2020 04:06 PM |
| 8564 | Ruby master | Feature | Open | Extend Module#attr... methods | | 02/05/2015 07:39 PM |
| 15149 | Ruby master | Feature | Open | extend string format to nil safe | | 09/25/2018 03:22 AM |
| 11529 | Ruby master | Feature | Feedback | extensible % literal declarations | | 09/17/2015 05:57 PM |
| 16460 | Ruby master | Feature | Open | External names for keyword parameters in method definitions | | 01/02/2020 02:11 AM |
| 14900 | Ruby master | Feature | Open | Extra allocation in String#byteslice | | 08/31/2020 09:41 PM |
| 15496 | Ruby master | Feature | Open | Extract between string as standard String api | | 01/09/2019 08:25 AM |
| 13209 | Ruby master | Misc | Open | fact.rb in ruby/sample variations | | 02/14/2017 12:10 AM |
| 15380 | Ruby master | Feature | Open | faster method lookup for Array#all? #none? #one? | | 12/05/2018 10:11 PM |
| 17001 | Ruby master | Feature | Open | [Feature] Dir.scan to yield dirent for efficient and composable recursive directory scanning | | 06/30/2020 07:57 PM |
| 12962 | Ruby master | Feature | Open | Feature Proposal: Extend 'protected' to support module friendship | | 01/20/2017 10:10 AM |
| 9777 | Ruby master | Feature | Feedback | Feature Proposal: Proc#to_lambda | | 01/05/2018 09:00 PM |
| 13934 | Ruby master | Feature | Open | [Feature request] Being able to set a default encoding other than Unicode on a "per-project" basis | | 09/25/2017 05:18 AM |
| 13166 | Ruby master | Feature | Feedback | Feature Request: Byte Arrays for Ruby 3 | | 03/31/2017 08:04 AM |
| 17808 | Ruby master | Feature | Open | Feature Request: JS like splat of Object properties as named method parameters | | 04/17/2021 11:43 PM |
| 12263 | Ruby master | Feature | Feedback | Feature request: &&. operator (shorthand for foo && foo.method) | | 05/22/2016 06:03 AM |
| 14129 | Ruby master | Feature | Open | Feature Request: sockets - add support for recvmsg | | 12/12/2017 08:35 AM |
| 16960 | Ruby master | Feature | Open | Feedback regarding => in 'As' Pattern Matching | | 06/13/2020 12:32 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 |
| 9804 | CommonRuby | Feature | Open | File::CREATE as a synonym for File::CREAT | | 05/05/2014 08:43 PM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|---|----------|---------------------|
| 6507 | Ruby master | Feature | Feedback | File Literal | | 12/25/2017 06:15 PM |
| 13576 | Ruby master | Feature | Open | File#to_path shall be deleted | | 06/24/2019 08:20 PM |
| 18082 | Ruby master | Misc | Open | FileUtils.remove_entry_secure has inconsistent document | | 08/17/2021 04:26 PM |
| 7106 | Ruby master | Feature | Open | FileUtils.touch should allow touching the symlink itself rather than the file the link points to | | 12/25/2017 06:15 PM |
| 13151 | Ruby master | Bug | Open | File.writable? doesn't report correctly if a directory is writable on Windows. | | 01/23/2017 05:46 PM |
| 4712 | Ruby master | Feature | Feedback | File.writable? inaccurate in windows | | 12/25/2017 06:14 PM |
| 13869 | Ruby master | Feature | Open | Filter non directories from Dir.glob | | 10/20/2017 01:58 AM |
| 12021 | CommonRuby | Feature | Open | Final instance variables | | 05/19/2016 09:02 PM |
| 12334 | Ruby master | Feature | Open | Final/Readonly Support for Fields / Instance Variables | | 07/20/2016 01:49 AM |
| 6946 | Ruby master | Feature | Open | FIPS support? | | 11/07/2018 04:00 PM |
| 10683 | Ruby master | Feature | Open | fix inconsistent behavior of Kernel.Hash() | | 01/02/2015 06:00 AM |
| 12116 | Ruby master | Feature | Open | `Fixnum#divmod`, `Bignum#divmod` with multiple arguments | | 03/21/2016 02:00 PM |
| 13374 | Ruby master | Feature | Open | Fix one of performance regressions in method calling | | 06/24/2019 08:32 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 |
| 15136 | Ruby master | Misc | Open | Fix -Wparentheses warnings | | 09/20/2018 09:41 AM |
| 15435 | Ruby master | Feature | Open | Float ∞ Infinity ∞∞∞∞∞∞∞∞∞∞ | | 12/20/2018 02:27 PM |
| 9522 | Ruby master | Feature | Open | Float("NaN"), Float("Infinity") | | 02/16/2014 05:36 AM |
| 16021 | Ruby master | Feature | Feedback | floor/ceil/round/truncate should accept a :step argument | | 09/19/2019 03:20 PM |
| 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 |
| 16276 | Ruby master | Feature | Open | For consideration: "private do...end" / "protected do...end" | | 11/19/2019 04:27 AM |
| 17516 | Ruby master | Bug | Open | forking in a ractor causes Ruby to crash | | 01/07/2021 04:27 PM |
| 15423 | Ruby master | Bug | Open | fork leapfrog leaks memory on FreeBSD 11.2 | | 12/16/2018 02:28 PM |
| 10000 | Ruby master | Feature | Open | format width and precision with symbol hash | | 07/01/2014 01:25 AM |
| 17353 | Ruby master | Feature | Open | Functional chaining operator | | 11/30/2020 03:29 AM |
| 5145 | Ruby master | Feature | Feedback | Function extension of Array#transpose | | 12/25/2017 06:15 PM |
| 14275 | Ruby master | Feature | Open | GC not aggressive enough | | 06/17/2021 06:54 PM |
| 13847 | Ruby master | Feature | Assigned | Gem activated problem for default gems | | 12/10/2020 08:53 AM |
| 15097 | Ruby master | Bug | Open | Gem install fails on Ruby 2.5.1 with Cygwin (get_dns_server_list undefined) | | 09/10/2018 07:18 PM |
| 16897 | Ruby master | Feature | Open | General purpose memoizer in Ruby 3 with Ruby 2 performance | | 06/26/2020 03:51 PM |
| 8862 | Ruby master | Feature | Open | getoptlong to accept user-provided commandline | | 09/04/2013 09:53 PM |
| 10312 | Ruby master | Misc | Open | Give people more control over how the ruby parser sees code and lexical code elements (valid/invalid - toggle options) + macros | | 01/20/2016 05:14 PM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|---|----------|---------------------|
| 12113 | Ruby master | Feature | Open | Global method inside Delegator causes NameError | | 03/01/2016 01:58 AM |
| 9921 | Ruby master | Bug | Open | gmtime_r, win32.h, and <string> | | 12/30/2019 03:00 AM |
| 10131 | Ruby master | Feature | Feedback | Greatest multiple of r not greater than x | | 08/14/2014 07:23 AM |
| 16615 | Ruby master | Feature | Open | Group style access scope for macros | | 03/09/2020 02:39 PM |
| 18339 | Ruby master | Feature | Open | GVL instrumentation API | | 11/18/2021 02:15 PM |
| 6315 | Ruby master | Feature | Feedback | handler to trace output of each line of code executed | | 12/25/2017 06:15 PM |
| 8772 | Ruby master | Feature | Open | Hash alias # merge, and the case for Hash and Array polymorphism | | 12/25/2017 06:15 PM |
| 13211 | Ruby master | Feature | Open | Hash#delete taking a splat | | 04/29/2017 08:41 PM |
| 12282 | Ruby master | Feature | Open | Hash#dig! for repeated applications of Hash#fetch | | 12/28/2018 05:31 AM |
| 15431 | Ruby master | Misc | Open | Hashes and arrays should not require commas to seperate values when using new lines | | 12/18/2018 11:05 AM |
| 17342 | Ruby master | Feature | Feedback | Hash#fetch_set | | 12/17/2020 05:28 AM |
| 12165 | Ruby master | Feature | Open | Hash#first, Hash#last | | 03/12/2016 10:55 AM |
| 14636 | Ruby master | Feature | Open | `Hash` has a method for accessing the shortest path towards a certain key | | 03/28/2018 09:42 AM |
| 10177 | Ruby master | Feature | Open | Hash#has_key? and Hash#has_value? should be deprecated | | 09/19/2014 06:01 PM |
| 10270 | Ruby master | Feature | Feedback | Hash#insert | | 09/21/2014 01:01 PM |
| 14788 | Ruby master | Feature | Open | `Hash#keys` Could Accept a Block | | 03/25/2020 01:49 PM |
| 7796 | Ruby master | Feature | Feedback | Hash#keys should return a set | | 12/10/2020 08:49 AM |
| 16436 | Ruby master | Misc | Open | hash missing #last method, make it not so consistent (it has #first) | | 01/06/2021 09:47 AM |
| 16252 | Ruby master | Feature | Open | Hash#partition should return hashes | | 11/18/2021 03:54 PM |
| 12586 | Ruby master | Feature | Open | Hash#sample | | 08/10/2016 04:08 AM |
| 13795 | Ruby master | Feature | Open | Hash#select return type does not match Hash#find_all | | 06/24/2019 06:33 PM |
| 14580 | Ruby master | Feature | Open | Hash#store accepts a block | | 03/08/2018 11:59 AM |
| 17315 | Ruby master | Feature | Open | Hash #transform | | 11/13/2020 08:38 PM |
| 16183 | Ruby master | Feature | Open | Hash#with_default | | 09/27/2019 08:35 AM |
| 17472 | Ruby master | Feature | Open | HashWithIndifferentAccess like Hash extension | | 04/02/2021 07:42 PM |
| 17790 | Ruby master | Feature | Open | Have a way to clear a String without resetting its capacity | | 04/21/2021 11:27 PM |
| 17391 | Ruby master | Feature | Open | How about removing File.exists? | | 07/19/2021 05:18 AM |
| 11026 | CommonRuby | Feature | Open | How atomic should dynamic regexp with "once" flag be? | | 07/09/2015 05:11 AM |
| 18336 | Ruby master | Feature | Feedback | How to deal with Trojan Source vulnerability | | 11/23/2021 08:39 PM |
| 11450 | Ruby master | Bug | Open | HTTPHeader.content_range throws error on non-byte units | | 09/29/2015 12:50 PM |
| 12986 | Ruby master | Feature | Open | HTTP/request basic_auth context should be switched | | 06/24/2019 10:38 PM |
| 12985 | Ruby master | Feature | Open | HTTP should handle cookies | | 06/24/2019 10:38 PM |
| 13923 | Ruby master | Feature | Feedback | Idiom to release resources safely, with less indentations | | 09/26/2017 08:31 AM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|--|----------|---------------------|
| 14710 | Ruby master | Feature | Open | I'd like to know from C API that "It has only one reference to Ruby object" to determine whether it is a temporary object. | | 04/24/2018 11:28 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 |
| 14701 | Ruby master | Feature | Open | If the object is not frozen, I want to be able to redefine the compound assignment operator. | | 08/11/2019 08:46 PM |
| 11911 | Ruby master | Feature | Feedback | Immutable method definitions and/or static dispatch | | 01/03/2016 07:04 AM |
| 12008 | Ruby master | Feature | Open | Immutable object graphs (a.k.a. deep freeze) | | 06/27/2019 10:29 PM |
| 10273 | CommonRuby | Feature | Open | Immutable Ruby | | 07/27/2016 07:17 PM |
| 17763 | Ruby master | Feature | Open | Implement cache for cvars | | 06/17/2021 07:19 AM |
| 16142 | Ruby master | Feature | Open | Implement code_range in Proc and Method | | 11/28/2019 07:43 AM |
| 14136 | Ruby master | Feature | Open | Implement #empty? on more classes | | 10/27/2018 07:20 AM |
| 11629 | Ruby master | Feature | Open | Implement Enhanced Mail System Status Codes (rfc1893) | | 10/28/2015 10:38 AM |
| 16741 | Ruby master | Feature | Open | Implement Shellwords.shellescape correctly for Windows | | 03/29/2020 07:54 AM |
| 10211 | Ruby master | Feature | Feedback | Implement Signal.current_trap(sig) | | 08/09/2015 01:00 PM |
| 11588 | Ruby master | Feature | Open | Implement structured warnings | | 12/06/2015 08:48 PM |
| 6808 | Ruby master | Feature | Feedback | Implicit index for enumerations | | 12/25/2017 06:15 PM |
| 10477 | CommonRuby | Feature | Open | Implicit interfaces | | 07/09/2015 05:12 AM |
| 17656 | Ruby master | Bug | Open | Improper functions shown in C level backtrace information | | 03/05/2021 02:53 PM |
| 10561 | Ruby master | Feature | Open | Improve function of Thread::Backtrace::Location #path and #absolute_path | | 09/24/2020 09:39 AM |
| 16648 | Ruby master | Feature | Open | improve GC performance by 5% with builtin_prefetch | | 02/29/2020 06:27 PM |

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