

## Issues

| #    | Project     | Tracker | Status   | Subject  | Assignee | Updated             |
|------|-------------|---------|----------|--|----------|---------------------|
| 2715 | Ruby master | Feature | Feedback | Optimization to avoid spawning shell in Kernel#system call should check for failure conditions   |          | 12/25/2017 06:00 PM |
| 3001 | Ruby master | Feature | Feedback | Ruby stdlib: Benchmark::Tms #memberwise drops labels   |          | 05/24/2016 01:42 PM |
| 4046 | Ruby master | Feature | Feedback | Saving C's **argv and cwd allows Ruby programs to reliably restart themselves  |          | 12/25/2017 06:14 PM |
| 4147 | Ruby master | Feature | Feedback | Array#sample [][][][]  |          | 11/21/2016 04:59 AM |
| 4173 | Ruby master | Bug     | Open     | TestProcess#test_wait_and_sigchild [][][][]  |          | 03/15/2018 08:29 AM |
| 4645 | Ruby master | Feature | Feedback | Pass existing buffer to getsockopt   |          | 12/25/2017 06:14 PM |
| 4712 | Ruby master | Feature | Feedback | File.writable? inaccurate in windows   |          | 12/25/2017 06:14 PM |
| 5145 | Ruby master | Feature | Feedback | Function extension of Array#transpose  |          | 12/25/2017 06:15 PM |
| 5360 | Ruby master | Feature | Feedback | BasicObject#binding  |          | 12/25/2017 06:15 PM |
| 5478 | Ruby master | Feature | Open     | Add syntax to import Set into core   |          | 09/02/2020 12:24 PM |
| 5606 | Ruby master | Feature | Feedback | String#each_match(regex)   |          | 12/25/2017 06:15 PM |
| 5805 | Ruby master | Feature | Feedback | object_hexid   |          | 12/25/2017 06:15 PM |
| 6263 | Ruby master | Feature | Feedback | Simple access to toplevel object (main)  |          | 12/25/2017 06:15 PM |
| 6315 | Ruby master | Feature | Feedback | handler to trace output of each line of code executed  |          | 12/25/2017 06:15 PM |
| 6444 | Ruby master | Feature | Feedback | alias for String#index   |          | 12/25/2017 06:15 PM |
| 6507 | Ruby master | Feature | Feedback | File Literal   |          | 12/25/2017 06:15 PM |
| 6687 | Ruby master | Feature | Open     | Enumerable#with  |          | 12/25/2017 06:15 PM |
| 6733 | Ruby master | Feature | Open     | New inspect framework  |          | 11/24/2021 05:06 AM |
| 6737 | Ruby master | Feature | Feedback | Add Hash#read and alias as #[].  |          | 12/25/2017 06:15 PM |
| 6758 | Ruby master | Feature | Open     | Object#sequence  |          | 12/25/2017 06:15 PM |
| 6783 | Ruby master | Feature | Open     | Infinite loop in inspect, not overriding inspect, to_s, and no known circular references. Stepping into inspect in debugger locks it up with 100% CPU. |          | 08/05/2019 11:13 PM |
| 6792 | Ruby master | Feature | Feedback | request for easier system properties access  |          | 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 |
| 6808 | Ruby master | Feature | Feedback | Implicit index for enumerations  |          | 12/25/2017 06:15 PM |
| 6828 | Ruby master | Feature | Open     | Constancy of Constants   |          | 12/10/2020 08:47 AM |
| 6946 | Ruby master | Feature | Open     | FIPS support?  |          | 11/07/2018 04:00 PM |
| 7060 | Ruby master | Feature | Open     | Broaden support for chmod  |          | 12/25/2017 06:15 PM |
| 7082 | Ruby master | Feature | Open     | Process.kill 0 in windows can return spurious success  |          | 12/25/2017 06:15 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 |
| 7114 | Ruby master | Feature | Feedback | New classes: `HumanTime::LocalTime`, `HumanTime::Duration`   |          | 12/25/2017 06:15 PM |
| 7220 | Ruby master | Feature | Open     | Separate IO#dup, StringIO#initialize_copy from dup(2)  |          | 12/10/2020 08:47 AM |

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|------|-------------|---------|----------|---|----------|---------------------|
| 7240 | Ruby master | Feature | Feedback | Inheritable #included/#extended Hooks For Modules   |          | 12/25/2017 06:15 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 |
| 7340 | Ruby master | Feature | Open     | 'each_with' or 'into' alias for 'each_with_object'  |          | 12/25/2017 06:15 PM |
| 7341 | Ruby master | Feature | Open     | Enumerable#associate  |          | 12/25/2017 06:15 PM |
| 7384 | Ruby master | Feature | Open     | Rename #each_with_object to #each_with  |          | 12/25/2017 06:15 PM |
| 7545 | Ruby master | Feature | Open     | Make Range act as a "lazy ordered set"  |          | 12/10/2020 08:49 AM |
| 7708 | Ruby master | Feature | Open     | support for patches list  |          | 12/25/2017 06:15 PM |
| 7747 | CommonRuby  | Feature | Open     | Expanded API for Binding semantics  |          | 02/08/2018 09:49 AM |
| 7796 | Ruby master | Feature | Feedback | Hash#keys should return a set   |          | 12/10/2020 08:49 AM |
| 7845 | CommonRuby  | Feature | Open     | Strip doesn't handle unicode space characters in ruby 1.9.2 & 1.9.3 (does in 1.9.1)                                     |          | 05/07/2013 10:03 AM |
| 7895 | CommonRuby  | Feature | Open     | Exception#backtrace_locations to go with Thread#backtrace_locations and Kernel#caller_locations                         |          | 10/01/2013 09:39 AM |
| 7981 | Ruby master | Feature | Open     | ruby does not respect --  |          | 02/28/2013 02:49 PM |
| 7986 | Ruby master | Feature | Feedback | Custom case statement comparison method   |          | 12/10/2020 08:50 AM |
| 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 |
| 8046 | Ruby master | Feature | Open     | allow Object#extend to take a block   |          | 12/25/2017 06:15 PM |
| 8062 | Ruby master | Feature | Feedback | Argument error stack trace to specify the 'called' method   |          | 12/25/2017 06:15 PM |
| 8077 | Ruby master | Feature | Feedback | Returning Dir objects from C extensions   |          | 07/15/2019 10:48 PM |
| 8088 | CommonRuby  | Feature | Open     | Method#parameters (and friends) should provide useful information about core methods                                    |          | 09/27/2013 07:44 PM |
| 8172 | Ruby master | Feature | Feedback | IndexError-returning counterparts to destructive Array methods  |          | 12/30/2019 07:19 PM |
| 8184 | Ruby master | Feature | Open     | Avoid the creation of meaningless ranges (nil, false, true)   |          | 03/29/2013 11:16 PM |
| 8185 | Ruby master | Bug     | Open     | Thread/fork issue   |          | 12/30/2019 03:00 AM |
| 8206 | Ruby master | Feature | Open     | Should Ruby core implement String#blank?  |          | 04/28/2016 02:05 PM |
| 8258 | CommonRuby  | Feature | Feedback | Dir#escape_glob   |          | 11/24/2018 04:02 PM |
| 8259 | CommonRuby  | Feature | Open     | Atomic attributes accessors   |          | 01/26/2016 11:56 AM |
| 8269 | Ruby master | Feature | Feedback | stdlib: Add Find.each_file to accompany Find.find   |          | 06/02/2013 03:53 PM |
| 8272 | CommonRuby  | Feature | Open     | Transfer feature tracking to CommonRuby   |          | 04/16/2013 05:45 AM |
| 8275 | CommonRuby  | Feature | Open     | Add Module#public_const_get   |          | 04/17/2013 03:12 AM |
| 8291 | CommonRuby  | Feature | Open     | Allow retrieving the root Fiber of a Thread   |          | 04/28/2013 08:53 PM |
| 8321 | Ruby master | Feature | Open     | Ripper: I would like coordinates for keywords   |          | 05/10/2013 07:01 PM |
| 8366 | Ruby master | Feature | Open     | Exception.message take time to execute depending on the instance variables  |          | 09/22/2014 06:41 AM |
| 8396 | Ruby master | Feature | Feedback | Allow easier destructuring of MatchData   |          | 06/02/2013 04:53 PM |
| 8404 | Ruby master | Feature | Open     | virtual, hooked or read only global variabels for ruby only code too  |          | 05/14/2013 09:19 PM |

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|------|-------------|---------|----------|---|----------|---------------------|
| 8421 | Ruby master | Feature | Feedback | add Enumerable#find_map and Enumerable#find_all_map                                     |          | 11/29/2020 11:40 PM |
| 8422 | Ruby master | Feature | Feedback | add Enumerable#reverse_sort and Enumerable#reverse_sort_by                              |          | 06/14/2013 03:19 AM |
| 8437 | Ruby master | Feature | Open     | custom operators, unicode   |          | 08/30/2015 03:05 AM |
| 8452 | Ruby master | Feature | Open     | Kernel#otherwise to rewrite code like (obj    default_obj).do_smth                      |          | 05/26/2013 08:41 PM |
| 8494 | Ruby master | Feature | Open     | Safe method for defensive copies. alternative to 'dup'                                  |          | 06/05/2013 04:26 PM |
| 8506 | Ruby master | Feature | Open     | Object#iter_for / Object#to_iter  |          | 06/10/2013 05:21 PM |
| 8515 | Ruby master | Feature | Feedback | don't allow irb to dump output for forever and ever                                     |          | 08/15/2014 09:20 PM |
| 8544 | Ruby master | Feature | Open     | OpenURI should open 'file:/' URIs   |          | 12/12/2015 04:30 PM |
| 8564 | Ruby master | Feature | Open     | Extend Module#attr... methods   |          | 02/05/2015 07:39 PM |
| 8566 | Ruby master | Feature | Open     | [PATCH] Allow to configure additional preludes  |          | 12/10/2014 01:13 PM |
| 8570 | CommonRuby  | Feature | Open     | Better mechanisms to safely load classes concurrently                                   |          | 09/27/2013 07:58 PM |
| 8573 | Ruby master | Feature | Feedback | Add String#format method(not an alias of String#%)                                      |          | 04/18/2018 09:59 AM |
| 8598 | Ruby master | Feature | Open     | Expose information whether a timezone offset has been explicitly set on DateTime object |          | 07/03/2013 08:27 PM |
| 8614 | Ruby master | Feature | Open     | Object#singleton_class with a block   |          | 07/12/2013 10:14 AM |
| 8619 | CommonRuby  | Feature | Open     | Standard Profiling API  |          | 07/11/2013 05:53 PM |
| 8626 | CommonRuby  | Feature | Open     | Add a Set coercion method to the standard lib: Set(possible_set)                        |          | 11/07/2013 02:36 AM |
| 8635 | CommonRuby  | Feature | Open     | attr_accessor with default block  |          | 07/23/2013 06:01 AM |
| 8640 | CommonRuby  | Feature | Open     | Add Time#elapsed to return nanoseconds since creation                                   |          | 07/22/2013 05:55 PM |
| 8677 | Ruby master | Bug     | Open     | \$LOAD_PATH did not encoded into the "internal encoding"                                |          | 12/30/2019 03:00 AM |
| 8681 | CommonRuby  | Feature | Open     | Net::HTTP should set TCP_NODELAY for requests with body                                 |          | 07/25/2013 03:40 AM |
| 8688 | Ruby master | Feature | Open     | #sprintf should accept strings as keys  |          | 07/26/2013 02:33 AM |
| 8714 | Ruby master | Feature | Open     | Non-interpolated regular expression literal   |          | 08/02/2013 08:00 PM |
| 8751 | CommonRuby  | Feature | Open     | Add offsets to method#source_location   |          | 08/19/2013 10:34 AM |
| 8765 | Ruby master | Feature | Feedback | Literal for symbol with interpolation   |          | 08/19/2013 10:20 PM |
| 8772 | Ruby master | Feature | Open     | Hash alias #  merge, and the case for Hash and Array polymorphism                       |          | 12/25/2017 06:15 PM |
| 8786 | Ruby master | Feature | Open     | Process.clock_gettime(:realtime)  |          | 08/15/2013 10:33 PM |
| 8788 | Ruby master | Feature | Feedback | use eventfd on newer Linux instead of pipe for timer thread                             |          | 12/25/2017 06:15 PM |
| 8807 | Ruby master | Feature | Open     | Custom literals   |          | 12/10/2020 08:53 AM |
| 8811 | Ruby master | Feature | Feedback | Counterpart to `Hash#key?` for `Array`  |          | 09/04/2013 02:12 AM |
| 8827 | Ruby master | Feature | Open     | A method that flips the receiver and the first argument                                 |          | 08/29/2013 05:59 AM |
| 8834 | Ruby master | Feature | Open     | Kernel#load_relative  |          | 04/18/2019 11:41 PM |
| 8848 | CommonRuby  | Feature | Open     | Syntax for binary strings   |          | 10/28/2014 08:33 AM |
| 8853 | Ruby master | Feature | Open     | Should String#sub(pattern) returns an Enumerator?                                       |          | 07/13/2019 12:32 AM |

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|------|-------------|---------|----------|---|----------|---------------------|
| 8862 | Ruby master | Feature | Open     | getoptlong to accept user-provided commandline  |          | 09/04/2013 09:53 PM |
| 8863 | Ruby master | Feature | Feedback | New error class: UndefinedBehaviorError   |          | 01/11/2014 11:09 AM |
| 8896 | CommonRuby  | Feature | Open     | #tap with missing block   |          | 12/15/2018 09:48 PM |
| 8912 | Ruby master | Feature | Feedback | Exception.raise   |          | 09/16/2013 06:23 AM |
| 8921 | Ruby master | Feature | Open     | Allow select, reject, etc to accept a regex   |          | 04/04/2020 05:57 AM |
| 8947 | CommonRuby  | Feature | Open     | make alias, alias_method, attr_* return name of the alias   |          | 09/24/2013 09:34 PM |
| 8961 | CommonRuby  | Feature | Open     | Synchronizable module to easily wrap methods in a mutex   |          | 10/03/2013 06:52 AM |
| 8967 | Ruby master | Feature | Open     | add uninclude and unextend method   |          | 09/30/2013 02:18 PM |
| 8970 | Ruby master | Feature | Open     | Array.zip and Array.product   |          | 09/12/2019 03:40 AM |
| 8987 | Ruby master | Feature | Open     | map/collect extension which handles arguments   |          | 01/05/2018 09:00 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 |
| 9049 | Ruby master | Feature | Open     | Shorthands (a:b, *) for inclusive indexing  |          | 03/15/2018 12:26 AM |
| 9076 | Ruby master | Feature | Feedback | New one-argument block syntax: &.   |          | 12/10/2020 08:53 AM |
| 9095 | Ruby master | Feature | Open     | Allow `Symbol#to_proc` to take arguments  |          | 11/10/2013 04:25 AM |
| 9099 | Ruby master | Feature | Feedback | Train emoji lambda operator   |          | 11/24/2013 01:48 AM |
| 9111 | Ruby master | Feature | Open     | Encoding-free String comparison   |          | 11/21/2013 04:35 PM |
| 9116 | Ruby master | Feature | Open     | String#rsplit missing   |          | 04/27/2017 10:00 AM |
| 9145 | Ruby master | Feature | Open     | Queue#pop(true) return nil if empty instead of raising ThreadError  |          | 01/01/2018 07:41 PM |
| 9174 | Ruby master | Feature | Open     | value receiving block for Hash#has_key?   |          | 11/29/2013 06:33 AM |
| 9185 | Ruby master | Feature | Open     | Add alias_class_method or class_alias functionality   |          | 01/05/2018 09:00 PM |
| 9189 | Ruby master | Bug     | Assigned | Build failure on Windows in case of nonascii TEMP environment.  |          | 01/05/2018 09:00 PM |
| 9253 | Ruby master | Feature | Open     | Regexp named match and case statement   |          | 01/05/2018 09:00 PM |
| 9260 | Ruby master | Feature | Open     | make FileUtils.rm_rf raise on errors  |          | 12/19/2013 12:27 AM |
| 9355 | Ruby master | Feature | Open     | Re: Rename method_id to method_name in TracePoint class   |          | 07/12/2019 03:45 AM |
| 9400 | Ruby master | Feature | Open     | Respect constant lookup when using `raise`  |          | 07/12/2019 03:36 AM |
| 9401 | CommonRuby  | Feature | Open     | Yet another syntax for literal anonymous functions (lambdas)  |          | 01/13/2014 09:14 AM |
| 9402 | CommonRuby  | Feature | Open     | A syntax to specify the default value of a hash   |          | 01/12/2014 01:00 PM |
| 9409 | Ruby master | Bug     | Open     | Cygwin "filesystem" encoding ??????????   |          | 12/30/2019 03:00 AM |
| 9431 | Ruby master | Bug     | Open     | In windows ruby IO.write returns count of bytes without count of CR character   |          | 12/30/2019 03:00 AM |
| 9435 | Ruby master | Bug     | Open     | Kernel.system problem   |          | 12/30/2019 03:00 AM |
| 9445 | Ruby master | Feature | Open     | Support emitting 1.9 Symbol keyword Hash syntax when pretty printing Hashes   |          | 01/24/2014 06:01 AM |
| 9515 | Ruby master | Feature | Open     | `IO.each` and `CSV.each`  |          | 01/04/2020 05:41 PM |

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|------|-------------|---------|----------|--|----------|---------------------|
| 9516 | Ruby master | Misc    | Open     | Consolidate all deprecation messages to one or more helper methods   |          | 02/13/2014 05:11 PM |
| 9522 | Ruby master | Feature | Open     | Float( "NaN" ), Float( "Infinity" )  |          | 02/16/2014 05:36 AM |
| 9527 | Ruby master | Feature | Open     | make Net::HTTP.get_print not only to \$stdout but to an IO as a parameter  |          | 02/23/2014 06:04 AM |
| 9548 | Ruby master | Feature | Feedback | Module curry   |          | 03/11/2014 02:00 PM |
| 9552 | Ruby master | Feature | Feedback | Module map!  |          | 03/09/2014 05:51 AM |
| 9553 | Ruby master | Feature | Open     | Make argument validation routine of a method an object   |          | 02/22/2014 07:58 AM |
| 9556 | Ruby master | Feature | Open     | Add HTTP#get block functionality to HTTP.get   |          | 02/23/2014 05:53 AM |
| 9557 | Ruby master | Feature | Open     | Enumerator#next and Enumerator#peek with argument  |          | 04/11/2014 07:00 PM |
| 9585 | Ruby master | Feature | Open     | Add Object#in? to make ruby easier to read   |          | 03/15/2014 04:49 PM |
| 9667 | Ruby master | Feature | Open     | Optimization of __FILE__ and __dir__   |          | 03/25/2014 04:48 AM |
| 9678 | CommonRuby  | Feature | Feedback | New heredoc syntax   |          | 04/04/2014 08:16 PM |
| 9686 | CommonRuby  | Feature | Open     | Syntax for symbols used in hashes  |          | 02/08/2018 10:01 AM |
| 9724 | Ruby master | Misc    | Open     | Warnings in Ruby: allow per-file directives to i.e. suppress warnings  |          | 04/10/2014 06:21 PM |
| 9725 | Ruby master | Feature | Open     | Do not inspect NameError target object unless verbose  |          | 05/08/2015 02:18 AM |
| 9760 | Ruby master | Bug     | Open     | mkmf does not allow for linking against custom libraries when a system library is present  |          | 05/24/2016 08:11 AM |
| 9777 | Ruby master | Feature | Feedback | Feature Proposal: Proc#to_lambda   |          | 01/05/2018 09:00 PM |
| 9779 | Ruby master | Feature | Open     | Add Module#descendants   |          | 01/05/2018 09:00 PM |
| 9784 | Ruby master | Feature | Open     | Alias URI#merge to URI#join  |          | 04/29/2014 05:42 AM |
| 9804 | CommonRuby  | Feature | Open     | File::CREATE as a synonym for File::CREAT  |          | 05/05/2014 08:43 PM |
| 9806 | Ruby master | Bug     | Open     | URI#encode doesn't encode characters '[' and ']'. They should be encoded as %5B and %5D respectively.  |          | 12/30/2019 03:00 AM |
| 9807 | Ruby master | Feature | Open     | String.new with block  |          | 05/07/2014 05:54 AM |
| 9832 | Ruby master | Misc    | Open     | better concurrency in threads  |          | 05/12/2014 12:33 PM |
| 9853 | Ruby master | Feature | Open     | Please consider quoted generation of hash like in %h( foo bar bee blaa )   |          | 05/19/2014 04:43 PM |
| 9871 | Ruby master | Feature | Open     | load a ruby library which doesn't have extension   |          | 05/28/2014 10:07 AM |
| 9887 | Ruby master | Feature | Open     | Add uninclude please   |          | 05/31/2014 01:33 PM |
| 9909 | Ruby master | Feature | Open     | why shouldn't constant lookup check the nesting of module's name   |          | 06/07/2014 02:18 AM |
| 9918 | Ruby master | Feature | Open     | Exception#cause should be shown in output and #inspect   |          | 07/13/2015 02:32 PM |
| 9921 | Ruby master | Bug     | Open     | gmtime_r, win32.h, and <string>  |          | 12/30/2019 03:00 AM |
| 9929 | Ruby master | Feature | Open     | add with_default method to Hash  |          | 06/11/2014 12:08 AM |
| 9941 | CommonRuby  | Feature | Open     | Issue a warning when `module` or `class` keyword causes re-initialization of a constant that will become the module/class name, instead of creating/reopening the module/class |          | 06/13/2014 03:27 PM |
| 9947 | CommonRuby  | Feature | Open     | Make `Object#send` and `Object#method` private   |          | 06/16/2014 02:19 PM |
| 9953 | Ruby master | Feature | Open     | set_trace_func values which could be frozen or symbols   |          | 06/19/2014 10:44 PM |

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|-------|-------------|---------|----------|---|----------|---------------------|
| 9960  | Ruby master | Feature | Feedback | Add support for GNU --long options  |          | 06/21/2014 02:06 AM |
| 9963  | Ruby master | Feature | Feedback | Symbol.count  |          | 07/11/2014 06:50 AM |
| 9992  | Ruby master | Feature | Open     | Access Modifiers (Internal Interfaces)  |          | 12/18/2017 03:04 PM |
| 10000 | Ruby master | Feature | Open     | format width and precision with symbol hash   |          | 07/01/2014 01:25 AM |
| 10018 | Ruby master | Feature | Feedback | Consider adding Sub-Includes as in include Foo:bar  |          | 07/10/2014 12:49 AM |
| 10040 | Ruby master | Feature | Feedback | `%d` and `%t` shorthands for `Date.new(*args)` and `Time.new(*args)`  |          | 07/21/2014 03:42 AM |
| 10047 | Ruby master | Feature | Feedback | Proposal for fail_safe requires   |          | 07/17/2014 10:35 PM |
| 10051 | Ruby master | Feature | Open     | nbsp isn't remove with trim   |          | 07/17/2014 08:02 AM |
| 10059 | Ruby master | Feature | Feedback | [PATCH and SUGGEST] ??  |          | 09/16/2014 11:54 AM |
| 10108 | Ruby master | Feature | Feedback | NameError#name and nested constants   |          | 08/10/2014 04:37 AM |
| 10131 | Ruby master | Feature | Feedback | Greatest multiple of r not greater than x   |          | 08/14/2014 07:23 AM |
| 10152 | Ruby master | Feature | Open     | String#strip doesn't remove non-breaking space  |          | 04/12/2015 07:36 PM |
| 10168 | Ruby master | Feature | Open     | Native Object#inspect method should single quote strings that don't need to be double quoted  |          | 01/01/2016 08:27 PM |
| 10175 | Ruby master | Feature | Open     | There's no reason to prefer Proc.new over Kernel#proc anymore   |          | 11/10/2014 11:07 PM |
| 10176 | Ruby master | Feature | Open     | Document how to perform net/http calls in parallel  |          | 08/27/2014 10:46 PM |
| 10177 | Ruby master | Feature | Open     | Hash#has_key? and Hash#has_value? should be deprecated  |          | 09/19/2014 06:01 PM |
| 10179 | Ruby master | Feature | Open     | Net::HTTP::Get.new("https://google.com").basic_auth(user_name, password) should throw exception stating the need to set use_ssl to true |          | 09/13/2015 03:25 AM |
| 10181 | Ruby master | Feature | Open     | New method File.openat()  |          | 10/22/2015 12:12 PM |
| 10183 | Ruby master | Feature | Open     | An alternative name for method `class`  |          | 10/31/2017 11:42 AM |
| 10211 | Ruby master | Feature | Feedback | Implement Signal.current_trap(sig)  |          | 08/09/2015 01:00 PM |
| 10215 | Ruby master | Feature | Open     | prohibit subclassing for classes without allocator in Ruby  |          | 09/08/2014 07:29 AM |
| 10217 | CommonRuby  | Feature | Open     | Dir constructor similar to Pathname constructor   |          | 07/09/2015 05:12 AM |
| 10225 | Ruby master | Feature | Open     | [PATCH] *math.c: New method Math.normcdf  |          | 01/05/2018 09:01 PM |
| 10228 | Ruby master | Feature | Feedback | Statistics module   |          | 11/10/2014 11:01 PM |
| 10237 | Ruby master | Feature | Open     | Transform all elements of one Encoding into another Encoding for Array and Hash   |          | 01/05/2018 09:01 PM |
| 10251 | Ruby master | Feature | Open     | URI: Support wildcards (globbing) in no_proxy   |          | 12/16/2015 05:22 AM |
| 10254 | Ruby master | Feature | Feedback | Array#each and Array#map for nested arrays  |          | 09/19/2014 07:38 PM |
| 10255 | Ruby master | Feature | Open     | Math.log: check domain of base argument   |          | 01/27/2015 02:32 AM |
| 10270 | Ruby master | Feature | Feedback | Hash#insert   |          | 09/21/2014 01:01 PM |
| 10273 | CommonRuby  | Feature | Open     | Immutable Ruby  |          | 07/27/2016 07:17 PM |
| 10305 | Ruby master | Feature | Open     | Method for resolving all autoload statements / Add warning on autoload when used with chroot  |          | 09/29/2014 02:05 PM |
| 10308 | Ruby master | Feature | Open     | Pipes in Ruby   |          | 09/30/2014 11:21 PM |

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|-------|-------------|---------|----------|---|----------|---------------------|
| 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 |
| 10318 | Ruby master | Feature | Open     | [PATCH 0/n] Let underscore be positionally matched arg to omit binding obvious variable.  |          | 12/10/2020 08:53 AM |
| 10320 | Ruby master | Feature | Open     | require into module   |          | 06/10/2021 08:15 AM |
| 10327 | Ruby master | Feature | Open     | Bool/False/True module for '==='  |          | 10/15/2014 02:42 PM |
| 10331 | Ruby master | Feature | Open     | String#to_r to recognize negative denominators  |          | 10/06/2014 02:44 PM |
| 10332 | Ruby master | Feature | Open     | Rational literal for mixed fractions  |          | 10/06/2014 02:55 PM |
| 10343 | Ruby master | Feature | Open     | Postfix notations for `when` and `else` inside `case` statement   |          | 10/08/2014 05:25 PM |
| 10351 | Ruby master | Feature | Feedback | [PATCH] prevent CVE-2014-6277   |          | 01/05/2018 09:01 PM |
| 10356 | Ruby master | Feature | Feedback | [PATCH 2/2] Remove unused internal functions  |          | 10/10/2014 05:24 AM |
| 10366 | Ruby master | Feature | Open     | New inspection form for rational  |          | 10/11/2014 12:50 AM |
| 10370 | Ruby master | Feature | Open     | [PATCH] We don't need to check whether rb_block_call exists   |          | 01/29/2019 06:46 PM |
| 10371 | CommonRuby  | Feature | Open     | Use Thread#handle_interrupt in MonitorMixin   |          | 07/09/2015 05:12 AM |
| 10378 | Ruby master | Feature | Open     | [PATCH 0/3] It's better (1 + 0i).real? return true  |          | 01/05/2018 09:01 PM |
| 10386 | Ruby master | Feature | Open     | [PATCH 3/3] There is little possibility of using m_sqrt at complex.c  |          | 11/10/2014 11:10 PM |
| 10391 | Ruby master | Feature | Open     | Provide %eISO-8859-1'string \xAA literal' string literals with explicit encoding  |          | 10/28/2014 10:27 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 |
| 10424 | Ruby master | Misc    | Open     | Error message when sorting NaN  |          | 10/25/2014 02:13 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 |
| 10436 | Ruby master | Bug     | Open     | ruby -c and ripper inconsistency: m(&nil) {}  |          | 08/27/2019 12:08 AM |
| 10455 | Ruby master | Feature | Open     | [PATCH 0/n] Combine interface for creating new matrix   |          | 10/29/2014 10:17 PM |
| 10473 | Ruby master | Feature | Open     | Change Date#to_datetime to use local time   |          | 07/23/2021 07:08 PM |
| 10474 | Ruby master | Feature | Open     | [PATCH 1/1] Refactoring math.c (Combined some macros into one macro)  |          | 11/10/2014 10:29 PM |
| 10477 | CommonRuby  | Feature | Open     | Implicit interfaces   |          | 07/09/2015 05:12 AM |
| 10482 | Ruby master | Feature | Feedback | Allow ignored items to vary in `Enumerable#chunk`.  |          | 11/11/2014 10:08 AM |
| 10503 | Ruby master | Feature | Open     | introduce InvalidPercentEncoding error for failed URI parsing   |          | 01/05/2018 09:01 PM |
| 10505 | Ruby master | Feature | Open     | [PATCH 2/n] Object#eq? with block. (ja/en)  |          | 11/13/2014 05:52 PM |
| 10528 | CommonRuby  | Feature | Open     | Allow line breaks instead of commas in arrays, hashes, argument lists, etc.   |          | 07/09/2015 05:11 AM |
| 10548 | Ruby master | Feature | Open     | remove callcc (Callcc is now going obsoleted. Please use Fiber.)  |          | 12/31/2018 11:28 AM |
| 10552 | Ruby master | Feature | Open     | [PATCH] Add Enumerable#frequencies and Enumerable#relative_frequencies  |          | 11/30/2014 11:56 AM |
| 10561 | Ruby master | Feature | Open     | Improve function of Thread::Backtrace::Location #path and #absolute_path  |          | 09/24/2020 09:39 AM |
| 10584 | Ruby master | Bug     | Open     | String.valid_encoding?, String.ascii_only? fails to account for BOM.  |          | 01/05/2018 09:01 PM |

| #     | Project     | Tracker | Status   | Subject   | Assignee | Updated             |
|-------|-------------|---------|----------|---|----------|---------------------|
| 10585 | Ruby master | Feature | Open     | struct: speedup struct.attr = v for first 10 attributes and struct[:attr] for big structs |          | 06/30/2015 08:18 PM |
| 10589 | Ruby master | Feature | Open     | [TracePoint API] Make THREAD_{BEGIN, END} events return some context information          |          | 12/11/2014 04:27 PM |
| 10602 | Ruby master | Feature | Open     | Support multithreaded profiling   |          | 07/09/2019 01:24 AM |
| 10634 | CommonRuby  | Feature | Open     | Baselining with Benchmark   |          | 07/09/2015 05:11 AM |
| 10645 | Ruby master | Feature | Open     | Consider adding support of .first to MatchData object like MatchData[0]                   |          | 12/25/2014 06:50 AM |
| 10658 | Ruby master | Feature | Open     | ThreadGroup local variables   |          | 01/28/2016 07:20 AM |
| 10663 | Ruby master | Feature | Open     | Consider adding support for String input to File. methods                                 |          | 01/05/2015 12:47 AM |
| 10683 | Ruby master | Feature | Open     | fix inconsistent behavior of Kernel.Hash()  |          | 01/02/2015 06:00 AM |
| 10701 | Ruby master | Feature | Open     | Class:Array 2 New methods   |          | 01/08/2015 07:21 AM |
| 10726 | Ruby master | Feature | Open     | [PATCH 4/4] * New methods: Set#power  |          | 01/28/2015 07:48 AM |
| 10728 | Ruby master | Feature | Open     | Warning for Fixnum#size to use RbConfig::SIZEOF['long']                                   |          | 01/11/2015 04:23 PM |
| 10729 | Ruby master | Feature | Open     | Array method to subtract in place   |          | 01/11/2015 02:29 PM |
| 10755 | Ruby master | Feature | Open     | Use rb_define_alias instead of rb_define_method for rb_cHash                              |          | 07/27/2021 11:09 AM |
| 10757 | Ruby master | Misc    | Open     | Vagrant environment for MRI contributors  |          | 02/05/2015 01:59 PM |
| 10766 | Ruby master | Misc    | Feedback | Build failed generating RDoc documentation  |          | 05/17/2016 06:37 AM |
| 10770 | Ruby master | Feature | Open     | chr and ord behavior for ill-formed byte sequences and surrogate code points              |          | 01/22/2015 10:19 AM |
| 10783 | Ruby master | Misc    | Open     | String#concat has an "appending" behavior   |          | 08/08/2018 03:08 AM |
| 10793 | Ruby master | Feature | Open     | Infrastructure/Release-Management: Sign releases  |          | 02/12/2016 09:20 PM |
| 10829 | CommonRuby  | Feature | Open     | Add to_proc method to the Array class   |          | 07/09/2015 05:16 AM |
| 10851 | Ruby master | Feature | Open     | Introduce Regexp#fetch  |          | 02/13/2015 11:15 AM |
| 10863 | Ruby master | Feature | Open     | allow protected class methods to be callable from instance methods                        |          | 04/01/2015 06:11 PM |
| 10867 | Ruby master | Feature | Feedback | An ATOMIC_GET operation should be written and used.                                       |          | 07/23/2019 03:13 PM |
| 10869 | Ruby master | Feature | Open     | Add support for option to pre-compile Ruby files  |          | 02/23/2015 11:08 AM |
| 10879 | Ruby master | Feature | Open     | UnboundMethod#to_proc   |          | 02/21/2015 07:56 PM |
| 10882 | Ruby master | Feature | Open     | Provide Levenshtein distance implementation as part of stdlib                             |          | 02/26/2015 03:56 PM |
| 10927 | Ruby master | Feature | Open     | [PATCH] Add default empty string to string replacements                                   |          | 03/04/2015 10:49 AM |
| 10930 | Ruby master | Feature | Feedback | Allow splat operator to work for string interpolation                                     |          | 12/05/2015 04:53 AM |
| 10949 | Ruby master | Feature | Open     | Time is WB unprotected  |          | 07/23/2015 05:55 PM |
| 10983 | Ruby master | Misc    | Open     | Why blocks make Ruby methods 439% slower ?  |          | 11/10/2015 06:21 AM |
| 11026 | CommonRuby  | Feature | Open     | How atomic should dynamic regexp with "once" flag be?                                     |          | 07/09/2015 05:11 AM |
| 11063 | Ruby master | Bug     | Open     | Special singleton class should return true for singleton_class? test                      |          | 12/30/2019 03:00 AM |
| 11064 | Ruby master | Bug     | Open     | #singleton_methods for objects with special singleton_class returns an empty array        |          | 12/30/2019 03:00 AM |
| 11098 | Ruby master | Feature | Feedback | Thread-level allocation counting  |          | 10/09/2018 01:52 AM |



| #     | Project     | Tracker | Status   | Subject  | Assignee | Updated             |
|-------|-------------|---------|----------|--|----------|---------------------|
| 11100 | Ruby master | Feature | Open     | Permit multiple captures with String[Regexp, ...]  |          | 01/24/2016 08:42 AM |
| 11129 | Ruby master | Feature | Open     | block-level hash destructuring only works for the last argument  |          | 07/07/2019 05:11 AM |
| 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 |
| 11154 | Ruby master | Feature | Feedback | Postfix `!?' can use as the valid function identifier.   |          | 05/18/2015 04:49 PM |
| 11177 | Ruby master | Bug     | Open     | DATA EOF   |          | 05/25/2015 03:49 AM |
| 11183 | Ruby master | Bug     | Open     | Cumulative error on Complex::I ** 10000000000000000000000000000000   |          | 05/26/2015 08:32 AM |
| 11227 | Ruby master | Feature | Feedback | May it be possible to add some symbols to IO.new() ?   |          | 06/06/2015 03:57 AM |
| 11230 | Ruby master | Bug     | Open     | Should rb_struct_s_members() be public API?  |          | 04/17/2021 05:06 PM |
| 11262 | Ruby master | Feature | Open     | Make more objects behave like "Functions"  |          | 12/28/2019 09:47 PM |
| 11273 | Ruby master | Feature | Open     | [PATCH] Make it possible to `load` from a FIFO file  |          | 07/23/2019 05:45 PM |
| 11295 | Ruby master | Misc    | Open     | Request for comments about error messages  |          | 10/22/2015 09:12 AM |
| 11300 | Ruby master | Feature | Feedback | [PATCH] Add String#bin for parity with #hex and #oct.  |          | 07/23/2019 06:11 PM |
| 11305 | Ruby master | Feature | Open     | [ipaddr] include the IP address in question within the InvalidAddressError exception message                       |          | 06/25/2015 04:25 AM |
| 11309 | Ruby master | Feature | Open     | Iterator over string matches   |          | 07/01/2015 08:35 AM |
| 11315 | Ruby master | Feature | Open     | [PATCH] Add Array#^ for parity with other set-like operations.   |          | 06/29/2015 05:05 AM |
| 11323 | Ruby master | Feature | Open     | Documentation update on how uniq works / guarantee of order  |          | 07/02/2015 03:34 AM |
| 11347 | Ruby master | Feature | Open     | Errors with cause not reported properly to console   |          | 07/15/2015 04:39 PM |
| 11355 | Ruby master | Misc    | Open     | Exceptions inheriting from Timeout::Error should behave the same way   |          | 07/15/2015 04:59 PM |
| 11361 | Ruby master | Feature | Open     | proposal for easy method to nil-guard for generated variable name.   |          | 02/21/2016 12:01 PM |
| 11373 | Ruby master | Feature | Open     | Add command line option to query valid values for --dump   |          | 07/27/2021 11:09 AM |
| 11388 | Ruby master | Feature | Open     | SMTP Service Extension for Delivery Status Notifications   |          | 02/06/2018 11:37 AM |
| 11410 | Ruby master | Bug     | Feedback | Win32 Registry enumeration performs unnecessary string re-encoding which cause UndefinedConversionError exceptions |          | 08/13/2015 06:57 AM |
| 11415 | Ruby master | Feature | Open     | autoload with a Proc   |          | 10/21/2015 08:38 PM |
| 11428 | Ruby master | Feature | Open     | system/exec/etc. should to_s their argument to restore Pathname functionality as it was in 1.8                     |          | 11/06/2016 02:17 AM |
| 11429 | Ruby master | Feature | Open     | Local variable assignment via regex ===  |          | 08/10/2015 11:26 PM |
| 11431 | Ruby master | Feature | Open     | [PATCH] rb_parser_compile_*: remove volatile arg   |          | 07/27/2021 07:27 AM |
| 11446 | Ruby master | Feature | Open     | Possible work around for the requirement to supplying arguments like this: .map(&.method, <arguments>)             |          | 08/14/2015 04:40 PM |
| 11450 | Ruby master | Bug     | Open     | HTTPHeader.content_range throws error on non-byte units  |          | 09/29/2015 12:50 PM |
| 11475 | Ruby master | Feature | Open     | AST transforms   |          | 08/21/2015 11:14 AM |
| 11500 | Ruby master | Feature | Open     | [RFC] rename Queue to UnboundedQueue   |          | 07/19/2021 07:48 AM |
| 11507 | Ruby master | Feature | Open     | Net::HTTP should use TCP_CORK or TCP_NOPUSH to avoid fragmenting packets   |          | 09/04/2015 09:47 AM |
| 11514 | Ruby master | Bug     | Open     | AIX6.1 - Ruby 2.2.3 - Segmentation fault in :byteslice   |          | 09/18/2015 07:39 AM |

| #     | Project     | Tracker | Status   | Subject  | Assignee | Updated             |
|-------|-------------|---------|----------|--|----------|---------------------|
| 11529 | Ruby master | Feature | Feedback | extensible % literal declarations  |          | 09/17/2015 05:57 PM |
| 11530 | Ruby master | Feature | Feedback | unicode planes   |          | 09/21/2015 05:46 AM |
| 11538 | Ruby master | Feature | Feedback | ensure variable syntax   |          | 06/06/2018 10:21 AM |
| 11539 | Ruby master | Feature | Open     | Support explicit declaration of volatile instance variables  |          | 01/26/2021 03:30 PM |
| 11550 | Ruby master | Feature | Open     | Current behaviour of super(...) is dangerous in the presence of more than one included modules.  |          | 01/20/2016 08:44 AM |
| 11570 | Ruby master | Misc    | Open     | Clarify autoload chaining behavior   |          | 10/06/2015 04:52 PM |
| 11577 | Ruby master | Feature | Open     | Add encodeURIComponent compatible API for URI  |          | 10/09/2015 01:40 PM |
| 11582 | Ruby master | Bug     | Open     | On Solaris, Rational#** returns -Infinity for Rational(0) when passed a negative Float   |          | 10/13/2015 03:12 AM |
| 11583 | Ruby master | Feature | Open     | Add File#unlink  |          | 10/12/2015 05:40 AM |
| 11588 | Ruby master | Feature | Open     | Implement structured warnings  |          | 12/06/2015 08:48 PM |
| 11597 | Ruby master | Feature | Open     | Add Linux-specific setfsuid(2)/setfsgid(2)   |          | 10/15/2015 10:08 PM |
| 11625 | Ruby master | Feature | Assigned | Unlock GVL for SHA1 calculations   |          | 09/25/2018 11:26 AM |
| 11629 | Ruby master | Feature | Open     | Implement Enhanced Mail System Status Codes (rfc1893)  |          | 10/28/2015 10:38 AM |
| 11630 | Ruby master | Feature | Open     | possibility to serialize Proc or Lambda  |          | 11/23/2015 01:34 PM |
| 11634 | Ruby master | Feature | Open     | [PATCH] variable.c (rb_global_tbl): convert to id_table  |          | 10/29/2015 08:11 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 |
| 11665 | Ruby master | Feature | Open     | Support nested functions for better code organization  |          | 11/16/2016 03:06 PM |
| 11689 | Ruby master | Feature | Open     | Add methods allow us to get visibility from Method and UnboundMethod object.   |          | 11/18/2021 05:23 PM |
| 11690 | Ruby master | Feature | Open     | Update Hash during multiple assignment   |          | 12/10/2015 12:26 PM |
| 11694 | Ruby master | Feature | Open     | Numeric#nonpositive?, nonnegative?   |          | 11/16/2015 12:56 AM |
| 11700 | Ruby master | Feature | Open     | positive flags for reverse lookup to socket  |          | 11/17/2015 02:48 AM |
| 11723 | Ruby master | Feature | Open     | CGI library should give access to raw request body   |          | 11/20/2015 07:06 PM |
| 11781 | Ruby master | Feature | Open     | Would it be possible to alias .prepend() towards .unshift() for class Array by default?  |          | 12/09/2015 12:46 PM |
| 11783 | Ruby master | Misc    | Open     | Do you have any idea if you have a budgets?  |          | 05/16/2019 09:06 PM |
| 11786 | Ruby master | Feature | Open     | [PATCH] micro-optimize case dispatch even harder   |          | 12/09/2015 09:58 AM |
| 11791 | Ruby master | Feature | Feedback | The literal quotes should accept more quote characters (aka more unicode characters)   |          | 12/09/2015 12:45 AM |
| 11796 | Ruby master | Feature | Open     | [PATCH] Refactor reduce call get_stat()  |          | 12/09/2015 02:33 PM |
| 11815 | Ruby master | Feature | Open     | Proposal for method `Array#difference`   |          | 07/20/2020 11:34 PM |
| 11817 | Ruby master | Feature | Open     | map.parallel   |          | 12/15/2015 04:28 AM |
| 11824 | Ruby master | Feature | Feedback | Add Enumerator#to_ary for added implicit behavior  |          | 12/15/2015 09:48 PM |
| 11868 | Ruby master | Feature | Open     | Proposal for RubyVM::InstructionSequence.compile to return an object containing the syntax error information currently written to STDERR |          | 04/21/2016 05:49 AM |
| 11911 | Ruby master | Feature | Feedback | Immutable method definitions and/or static dispatch  |          | 01/03/2016 07:04 AM |

| #     | Project     | Tracker | Status   | Subject   | Assignee | Updated             |
|-------|-------------|---------|----------|---|----------|---------------------|
| 11917 | Ruby master | Feature | Open     | Add Range#length as an alias for size   |          | 01/30/2016 07:01 AM |
| 11918 | Ruby master | Feature | Feedback | Make #finite? consistent with #nonzero?   |          | 12/29/2015 03:28 PM |
| 11923 | Ruby master | Feature | Open     | Put Struct accessors into separate module to allow redefining them in Struct.new's block          |          | 05/17/2016 06:37 AM |
| 11927 | Ruby master | Feature | Open     | Return value for `Module#include` and `Module#prepend`  |          | 09/02/2020 12:40 AM |
| 11939 | Ruby master | Feature | Open     | Syntax sugar to apply a method replace a variable   |          | 01/04/2016 09:49 AM |
| 11987 | Ruby master | Feature | Open     | daemons can't show the backtrace of rb_bug  |          | 01/13/2016 10:58 AM |
| 11997 | Ruby master | Feature | Feedback | A method to read a file with interpolations   |          | 03/17/2016 01:13 PM |
| 12006 | Ruby master | Feature | Open     | return IO object from IO#print, IO#puts, IO#close_read, IO#close_write,...                        |          | 01/21/2016 12:42 PM |
| 12008 | Ruby master | Feature | Open     | Immutable object graphs (a.k.a. deep freeze)  |          | 06/27/2019 10:29 PM |
| 12017 | Ruby master | Feature | Open     | [PATCH] dedupe string keys from Marshal.load  |          | 01/25/2016 09:02 AM |
| 12021 | CommonRuby  | Feature | Open     | Final instance variables  |          | 05/19/2016 09:02 PM |
| 12023 | Ruby master | Feature | Open     | Allow ivars to be used as method arguments  |          | 01/27/2016 09:58 AM |
| 12034 | Ruby master | Feature | Open     | RegExp does not respect file encoding directive   |          | 02/13/2016 06:41 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 |
| 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 |
| 12057 | CommonRuby  | Feature | Open     | Allow methods with `yield` to be called without a block   |          | 07/20/2016 02:15 AM |
| 12059 | Ruby master | Feature | Open     | `Array#single?`, `Hash#single?`   |          | 02/10/2016 04:02 AM |
| 12077 | Ruby master | Feature | Open     | Consolidate SSLSocket interface with TCPSocket  |          | 05/17/2016 06:37 AM |
| 12080 | Ruby master | Feature | Open     | Enumerable#first, Array#last with block   |          | 04/20/2016 03:51 AM |
| 12083 | Ruby master | Feature | Open     | \$_ and \$~ by Binding#local_variable_{get,set}   |          | 02/18/2016 04:35 AM |
| 12084 | Ruby master | Feature | Open     | `Class#instance`  |          | 03/09/2016 09:41 PM |
| 12086 | Ruby master | Feature | Open     | using: option for instance_eval etc.  |          | 12/29/2019 07:46 PM |
| 12094 | Ruby master | Feature | Open     | parameterized property assignment: o.prop(arg) = 1  |          | 03/17/2016 07:05 AM |
| 12110 | Ruby master | Feature | Open     | Create a method to avoid vacuous truth?   |          | 03/12/2016 08:01 AM |
| 12113 | Ruby master | Feature | Open     | Global method inside Delegator causes NameError   |          | 03/01/2016 01:58 AM |
| 12114 | Ruby master | Feature | Open     | \$VERBOSE = true is being ignored   |          | 02/26/2016 02:00 PM |
| 12115 | Ruby master | Feature | Open     | Add Symbol#call to allow to_proc shorthand with arguments   |          | 11/16/2018 09:49 AM |
| 12116 | Ruby master | Feature | Open     | `Fixnum#divmod`, `Bignum#divmod` with multiple arguments  |          | 03/21/2016 02:00 PM |
| 12125 | Ruby master | Feature | Open     | Proposal: Shorthand operator for Object#method  |          | 11/08/2021 06:13 PM |
| 12129 | Ruby master | Feature | Open     | syntactic sugar for dynamic method dispatch `object_expression.method_name_expression(1, 2)`      |          | 03/14/2016 01:35 AM |
| 12133 | Ruby master | Feature | Feedback | Ability to exclude start when defining a range  |          | 04/07/2021 06:49 AM |
| 12134 | Ruby master | Feature | Open     | Comparison between `true` and `false`   |          | 03/15/2016 12:41 PM |

| #     | Project     | Tracker | Status   | Subject  | Assignee | Updated             |
|-------|-------------|---------|----------|--|----------|---------------------|
| 12138 | Ruby master | Feature | Feedback | Support `Kernel#load_with_env(filename, cbase: SomeMod, cref: someMod, binding: SomeMod) # => obj` |          | 09/29/2016 11:44 PM |
| 12141 | Ruby master | Feature | Open     | send and __send__  |          | 03/14/2016 01:32 AM |
| 12145 | Ruby master | Feature | Open     | Aliashood between `size` and `length` is not consistent  |          | 06/27/2019 10:02 PM |
| 12165 | Ruby master | Feature | Open     | Hash#first, Hash#last  |          | 03/12/2016 10:55 AM |
| 12173 | Ruby master | Feature | Open     | `Time#till_now`  |          | 03/16/2016 10:19 AM |
| 12179 | Ruby master | Bug     | Open     | Build failure due to VPATH expansion   |          | 04/14/2016 01:55 AM |
| 12211 | Ruby master | Feature | Open     | introduce Date#first_of_month and Date#last_of_month   |          | 03/26/2016 12:58 AM |
| 12214 | Ruby master | Feature | Open     | Inconsistent behaviour and lack of warnings/errors when referencing duplicated _variables          |          | 03/24/2016 04:58 PM |
| 12226 | Ruby master | Feature | Open     | Dir.home with valid named user raises ArgumentError on Windows                                     |          | 05/08/2016 10:06 AM |
| 12235 | Ruby master | Bug     | Open     | URI.encode issue with square brackets  |          | 07/20/2021 08:47 AM |
| 12242 | Ruby master | Feature | Feedback | Is it worth adding collision probability of SecureRandom functions in RubyDoc?                     |          | 05/15/2016 07:56 AM |
| 12247 | Ruby master | Feature | Open     | accept multiple arguments at Array#delete  |          | 04/04/2016 10:16 PM |
| 12262 | Ruby master | Feature | Open     | Anti-loop  |          | 04/09/2016 05:30 AM |
| 12263 | Ruby master | Feature | Feedback | Feature request: && operator (shorthand for foo && foo.method)                                     |          | 05/22/2016 06:03 AM |
| 12272 | Ruby master | Feature | Open     | Accepting HTML entity name in string literal   |          | 04/13/2016 05:16 AM |
| 12277 | Ruby master | Misc    | Open     | Coding rule: colum number  |          | 04/13/2016 06:32 PM |
| 12280 | Ruby master | Bug     | Open     | IO.copy_stream(IO, IO) fails with "pread() not implemented"  |          | 04/28/2016 05:51 AM |
| 12282 | Ruby master | Feature | Open     | Hash#dig! for repeated applications of Hash#fetch  |          | 12/28/2018 05:31 AM |
| 12304 | Ruby master | Feature | Feedback | String#split with a block  |          | 04/21/2016 12:29 AM |
| 12317 | Ruby master | Feature | Open     | Name space of a module   |          | 09/04/2016 04:59 PM |
| 12319 | Ruby master | Feature | Open     | `Module#const_get` does not accept symbol with nested name   |          | 01/04/2020 07:24 PM |
| 12334 | Ruby master | Feature | Open     | Final/ReadOnly Support for Fields / Instance Variables   |          | 07/20/2016 01:49 AM |
| 12350 | Ruby master | Feature | Open     | Introduce Array#find! that raises an error if element not found                                    |          | 07/19/2016 06:20 AM |
| 12357 | Ruby master | Feature | Feedback | Random#initialize with a String  |          | 05/17/2016 05:20 PM |
| 12378 | Ruby master | Feature | Open     | arbitrary size Random.new_seed   |          | 05/13/2016 04:44 PM |
| 12380 | Ruby master | Feature | Open     | `Struct` as a subclass of `Class`  |          | 05/14/2016 08:28 AM |
| 12399 | Ruby master | Feature | Feedback | Restricted, safe version of `Kernel#eval`  |          | 06/13/2017 12:24 AM |
| 12403 | Ruby master | Feature | Open     | Optimise Regexp#match?   |          | 05/24/2016 05:54 AM |
| 12416 | Ruby master | Feature | Open     | struct rb_id_table lacks mark function   |          | 09/22/2020 07:43 PM |
| 12435 | Ruby master | Feature | Open     | Using connect_nonblock to open TCP connections in Net::HTTP#connect                                |          | 06/06/2016 12:42 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 |
| 12459 | Ruby master | Feature | Feedback | Add type coercion option to ARGV.getopts arguments.  |          | 06/06/2016 08:37 AM |

| #     | Project     | Tracker | Status   | Subject   | Assignee | Updated             |
|-------|-------------|---------|----------|---|----------|---------------------|
| 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 |
| 12482 | Ruby master | Feature | Open     | ArgumentError.new(nil) should give a better description   |          | 06/16/2016 04:18 AM |
| 12500 | Ruby master | Bug     | Open     | TestProcess#test_aspawm_too_long_path fails on mips with "argument too big"                                       |          | 12/29/2019 10:38 AM |
| 12523 | Ruby master | Feature | Open     | `Object#values_at`  |          | 01/05/2020 03:44 PM |
| 12573 | Ruby master | Feature | Open     | Introduce a straightforward way to discover whether a process is running  |          | 04/19/2017 12:05 PM |
| 12586 | Ruby master | Feature | Open     | Hash#sample   |          | 08/10/2016 04:08 AM |
| 12589 | Ruby master | Feature | Open     | VM performance improvement proposal   |          | 02/20/2018 05:00 AM |
| 12595 | Ruby master | Misc    | Open     | Documentation   |          | 07/18/2016 04:39 PM |
| 12625 | Ruby master | Feature | Open     | TypeError.assert, ArgumentError.assert  |          | 08/10/2016 04:36 AM |
| 12648 | Ruby master | Feature | Open     | `Enumerable#sort_by` with descending option   |          | 10/05/2017 10:24 AM |
| 12655 | Ruby master | Feature | Feedback | Accessing the method visibility   |          | 12/24/2019 04:42 AM |
| 12689 | Ruby master | Bug     | Open     | Thread isolation of \$~ and \$_   |          | 04/01/2021 08:51 PM |
| 12698 | Ruby master | Feature | Feedback | Method to delete a substring by regex match   |          | 04/25/2019 01:05 PM |
| 12700 | Ruby master | Feature | Open     | regext heredoc support  |          | 11/24/2017 12:53 AM |
| 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 |
| 12719 | Ruby master | Feature | Feedback | `Struct#merge` for partial updates  |          | 09/29/2021 09:16 PM |
| 12731 | Ruby master | Feature | Open     | rb_path_to_class should call custom const_defined? methods (take 2)   |          | 07/25/2019 06:13 PM |
| 12737 | Ruby master | Feature | Assigned | Module#defined_refinements  |          | 11/19/2021 02:01 AM |
| 12744 | Ruby master | Feature | Feedback | Add str.reverse_each_char and str.reverse_chars   |          | 09/16/2016 10:41 AM |
| 12751 | Ruby master | Misc    | Open     | Incompatibility of Ruby 3   |          | 09/14/2016 12:48 PM |
| 12755 | Ruby master | Feature | Open     | optimize instruction sequence   |          | 09/12/2016 07:05 AM |
| 12790 | Ruby master | Feature | Open     | Better inspect for stdlib classes   |          | 02/27/2017 08:36 PM |
| 12802 | Ruby master | Feature | Open     | Add BLAKE2 support to Digest  |          | 09/02/2019 05:58 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 |
| 12843 | Ruby master | Feature | Open     | Proposal to add a new method to class File in order to determine the name of the file without any suffix          |          | 10/17/2016 08:56 AM |
| 12848 | Ruby master | Feature | Assigned | Crazy idea: Allow regex definition for methods (Do not take it seriously please)                                  |          | 10/18/2016 12:17 AM |
| 12854 | Ruby master | Feature | Feedback | Proc#curry should return an instance of the class, not Proc   |          | 10/25/2017 09:59 PM |
| 12858 | Ruby master | Feature | Open     | Supporting batch-requiring of files in ruby   |          | 10/23/2016 08:05 AM |
| 12867 | CommonRuby  | Feature | Open     | Add ability to check validity of a URL  |          | 10/24/2016 12:13 PM |
| 12869 | Ruby master | Feature | Open     | open-uri's open rejects `BOM` in encoding   |          | 10/25/2016 05:06 AM |
| 12901 | Ruby master | Feature | Open     | Anonymous functions without scope lookup overhead   |          | 06/17/2020 11:41 PM |
| 12911 | Ruby master | Misc    | Assigned | Translate docs  |          | 11/24/2021 04:52 AM |

| #     | Project     | Tracker | Status   | Subject  | Assignee | Updated             |
|-------|-------------|---------|----------|--|----------|---------------------|
| 12928 | Ruby master | Feature | Open     | Use socket connect_timeout in net stdlib for open_timeout                              |          | 12/02/2019 09:20 PM |
| 12957 | Ruby master | Feature | Feedback | A more OO way to create lambda Procs   |          | 01/24/2017 08:43 PM |
| 12962 | Ruby master | Feature | Open     | Feature Proposal: Extend 'protected' to support module friendship                      |          | 01/20/2017 10:10 AM |
| 12964 | Ruby master | Feature | Feedback | Add sub? and gsub? method to string class.   |          | 11/22/2016 10:13 AM |
| 12968 | Ruby master | Feature | Open     | Allow default value via block for Integer(), Float() and Rational()                    |          | 06/28/2017 05:53 PM |
| 12969 | Ruby master | Feature | Open     | Allow optional parameter in String#strip and related                                   |          | 01/20/2017 08:19 AM |
| 12982 | CommonRuby  | Feature | Feedback | ruby 2.3.1 got crash on macos  |          | 12/09/2016 01:28 AM |
| 12985 | Ruby master | Feature | Open     | HTTP should handle cookies   |          | 06/24/2019 10:38 PM |
| 12986 | Ruby master | Feature | Open     | HTTP/request basic_auth context should be switched                                     |          | 06/24/2019 10:38 PM |
| 12992 | Ruby master | Feature | Open     | ArgumentError if hostname is missing   |          | 07/27/2021 11:40 AM |
| 13006 | Ruby master | Feature | Open     | backtrace of thread killer   |          | 12/06/2016 01:11 AM |
| 13025 | Ruby master | Feature | Feedback | String equality operator does not perform implicit conversion                          |          | 12/12/2016 07:18 AM |
| 13026 | Ruby master | Feature | Open     | Public singleton methods   |          | 02/22/2017 06:53 PM |
| 13048 | Ruby master | Feature | Open     | Better way to do Regexp.new(Regexp.escape("some string"))                              |          | 01/20/2017 04:01 AM |
| 13057 | Ruby master | Misc    | Feedback | BasicObject#_send_ documentation contains references to #send                          |          | 12/26/2016 09:49 PM |
| 13072 | Ruby master | Misc    | Open     | Current state of date standard library   |          | 09/02/2017 05:38 PM |
| 13095 | Ruby master | Feature | Open     | [PATCH] io.c (rb_f_syscall): remove deprecation notice                                 |          | 03/26/2017 06:21 AM |
| 13103 | Ruby master | Feature | Open     | [PATCH] random.c: use "__NR_" syscall prefix on Linux (instead of "SYS_")              |          | 01/11/2017 10:51 PM |
| 13108 | Ruby master | Feature | Open     | [Doc Request] Explicitly document Range#sum  |          | 01/05/2017 11:50 PM |
| 13110 | Ruby master | Feature | Open     | Byte-based operations for String   |          | 03/13/2017 03:05 PM |
| 13124 | Ruby master | Feature | Open     | Should #puts convert to external encoding?   |          | 12/01/2017 06:45 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 |
| 13153 | Ruby master | Feature | Open     | Inconsistent sprintf formatting for 0 value  |          | 09/29/2020 03:30 PM |
| 13164 | Ruby master | Bug     | Open     | A second `SystemStackError` exception results in `Segmentation fault (core dumped)`    |          | 04/14/2017 01:05 PM |
| 13166 | Ruby master | Feature | Feedback | Feature Request: Byte Arrays for Ruby 3  |          | 03/31/2017 08:04 AM |
| 13174 | Ruby master | Feature | Open     | Smaller id_table on 64bit platform   |          | 01/31/2017 02:05 PM |
| 13207 | Ruby master | Feature | Feedback | Allow keyword local variable names like `class` or `for`                               |          | 02/13/2017 06:22 AM |
| 13209 | Ruby master | Misc    | Open     | fact.rb in ruby/sample variations  |          | 02/14/2017 12:10 AM |
| 13211 | Ruby master | Feature | Open     | Hash#delete taking a splat   |          | 04/29/2017 08:41 PM |
| 13220 | Ruby master | Bug     | Feedback | Enhance support of Unicode strings manipulation  |          | 06/14/2019 08:58 PM |
| 13240 | Ruby master | Feature | Open     | Change Unicode property implementation in Onigmo from inversion lists to direct lookup |          | 02/22/2017 08:01 AM |
| 13241 | Ruby master | Feature | Open     | Method(s) to access Unicode properties for characters/strings                          |          | 08/08/2019 08:10 PM |
| 13245 | Ruby master | Feature | Open     | [PATCH] reject inter-thread TLS modification   |          | 09/12/2017 12:54 PM |

| #     | Project     | Tracker | Status   | Subject  | Assignee | Updated             |
|-------|-------------|---------|----------|--|----------|---------------------|
| 13257 | Ruby master | Feature | Feedback | Symbol#singleton_class should be undef   |          | 06/01/2020 09:41 PM |
| 13259 | Ruby master | Feature | Open     | Kernel#Date  |          | 02/28/2017 12:09 PM |
| 13263 | Ruby master | Feature | Open     | Add companion integer nth-root method to recent Integer#isqrt  |          | 04/05/2017 12:49 AM |
| 13290 | Ruby master | Feature | Feedback | A method to use a hash like in a case construction   |          | 03/13/2017 07:28 AM |
| 13314 | Ruby master | Feature | Open     | dig=   |          | 03/14/2017 12:55 PM |
| 13333 | Ruby master | Feature | Open     | block to yield   |          | 05/19/2017 09:01 AM |
| 13342 | Ruby master | Feature | Open     | Improve yielding block performance   |          | 06/24/2019 08:33 PM |
| 13374 | Ruby master | Feature | Open     | Fix one of performance regressions in method calling   |          | 06/24/2019 08:32 PM |
| 13392 | Ruby master | Bug     | Open     | TracePoint return event location is incorrect for methods defined with define_method                   |          | 08/03/2021 09:47 PM |
| 13395 | Ruby master | Feature | Open     | Add a method to check for not nil  |          | 09/30/2017 12:53 PM |
| 13434 | Ruby master | Feature | Open     | better method definition in C API  |          | 07/13/2017 07:41 AM |
| 13436 | Ruby master | Feature | Open     | Improve performance of Array#<=> with Fixnum/Float/String elements                                     |          | 06/24/2019 08:26 PM |
| 13482 | Ruby master | Feature | Open     | Improve performance of "set instance variable"   |          | 06/24/2019 08:25 PM |
| 13485 | Ruby master | Bug     | Open     | MinGW TestEnumerable#test_callcc SEGV info   |          | 04/19/2017 04:17 PM |
| 13497 | Ruby master | Misc    | Open     | Docs, code samples, Ripper example   |          | 04/23/2017 04:27 AM |
| 13500 | Ruby master | Bug     | Open     | MinGW TestArity#test_proc_err_mess stops testing   |          | 04/26/2017 03:27 PM |
| 13502 | Ruby master | Feature | Open     | remove unused Array#to_s implementation  |          | 07/27/2021 11:41 AM |
| 13506 | Ruby master | Feature | Open     | Improve performance of Complex#{+,-,*,/,**,abs2}   |          | 06/24/2019 08:21 PM |
| 13507 | Ruby master | Feature | Open     | Improve performance of some Complex methods where call Numeric#real? internally                        |          | 06/24/2019 08:21 PM |
| 13514 | Ruby master | Feature | Open     | [PATCH] thread_pthread.c (native_sleep): preserve old unblock function                                 |          | 07/27/2021 11:41 AM |
| 13542 | Ruby master | Bug     | Open     | MinGW trunk Builds - Summary of Issues   |          | 05/19/2017 07:04 PM |
| 13557 | Ruby master | Feature | Open     | there's no way to pass backtrace locations as a massaged backtrace                                     |          | 06/24/2019 08:21 PM |
| 13559 | Ruby master | Feature | Feedback | Change implementation of Feature #6721   |          | 05/18/2017 12:31 PM |
| 13571 | Ruby master | Bug     | Open     | Script arguments, encoding, windows / MinGW  |          | 11/12/2017 10:53 PM |
| 13574 | Ruby master | Feature | Open     | Method redefinition warning  |          | 08/25/2019 06:11 PM |
| 13576 | Ruby master | Feature | Open     | File#to_path shall be deleted  |          | 06/24/2019 08:20 PM |
| 13588 | Ruby master | Feature | Feedback | Add Encoding#min_char_size, #max_char_size, #minmax_char_size  |          | 05/29/2017 07:51 AM |
| 13613 | Ruby master | Feature | Feedback | Prefer that require/require_relative/load to tell us permission error if the target file is unreadable |          | 09/25/2017 12:16 PM |
| 13620 | Ruby master | Feature | Open     | Simplifying MRI's build system: always make install  |          | 07/08/2018 09:41 AM |
| 13626 | Ruby master | Feature | Open     | Add String#byteslice!  |          | 07/03/2018 11:07 PM |
| 13634 | Ruby master | Misc    | Open     | NilClass is lying about respond_to?(:clone)  |          | 06/06/2017 08:27 AM |
| 13639 | Ruby master | Feature | Open     | Add "RTMIN" and "RTMAX" to Signal.list   |          | 08/31/2017 09:06 AM |
| 13644 | Ruby master | Bug     | Open     | Windows - Setting Time.now   |          | 06/11/2017 03:43 AM |

| #     | Project     | Tracker | Status   | Subject  | Assignee | Updated             |
|-------|-------------|---------|----------|--|----------|---------------------|
| 13645 | Ruby master | Feature | Open     | Syntactic sugar for indexing when using the safe navigation operator   |          | 04/16/2019 03:00 PM |
| 13668 | Ruby master | Feature | Open     | Show / log test-all skips in CI here or at <a href="http://rubyci.org/">http://rubyci.org/</a> ?   |          | 06/20/2017 03:30 AM |
| 13671 | Ruby master | Bug     | Open     | Regex with lookbehind and case-insensitivity raises RegexpError only on strings with certain characters  |          | 07/14/2021 11:47 PM |
| 13677 | Ruby master | Feature | Feedback | Add more details to error "Name or service not known (SocketError)"  |          | 04/01/2019 09:12 AM |
| 13681 | Ruby master | Feature | Open     | Ruby digest init fails in FIPS mode when built against OpenSSL ~> 1.0.1  |          | 07/04/2017 05:17 PM |
| 13683 | Ruby master | Feature | Feedback | Add strict Enumerable#single   |          | 09/02/2021 05:52 PM |
| 13719 | Ruby master | Feature | Open     | [PATCH] net/http: allow existing socket arg for Net::HTTP.start  |          | 09/12/2020 09:45 PM |
| 13733 | Ruby master | Feature | Open     | Dump the delegator instead of the delegated object   |          | 06/29/2018 05:09 PM |
| 13750 | Ruby master | Feature | Open     | Improve String#casecmp? and Symbol#casecmp? performance with ASCII string  |          | 01/24/2021 07:12 AM |
| 13763 | Ruby master | Feature | Open     | Trigger "unused variable warning" for unused variables in parameter lists  |          | 11/28/2017 04:49 AM |
| 13765 | Ruby master | Feature | Open     | Add Proc#bind  |          | 07/26/2017 01:31 PM |
| 13787 | Ruby master | Misc    | Open     | The path to Ruby 3.x - would it be useful to have a separate thread here at the tracker, for discussions and issues and ideas related to ruby 3.x? |          | 08/08/2017 08:29 AM |
| 13795 | Ruby master | Feature | Open     | Hash#select return type does not match Hash#find_all   |          | 06/24/2019 06:33 PM |
| 13804 | Ruby master | Misc    | Open     | Protected methods cannot be overridden   |          | 08/10/2017 09:41 PM |
| 13805 | Ruby master | Feature | Open     | Make refinement scoping to be like that of constants   |          | 08/13/2017 10:52 PM |
| 13820 | Ruby master | Feature | Open     | Add a nil coalescing operator  |          | 03/16/2021 03:34 PM |
| 13822 | Ruby master | Feature | Feedback | Time.dst_changes(t=Time.now.year)  |          | 12/13/2018 01:31 AM |

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