## Issues

| #    | Project | Tracker | Status   | Subject   | Assignee                      | Updated             |
|------|---------|---------|----------|---|-------------------------------|---------------------|
| 2002 | Ruby    | Bug     | Rejected | **param notation seems to be creating a new hash in ruby 2.2.0  |                               | 01/19/2016 04:00 AM |
| 2013 | Ruby    | Misc    | Closed   | io/wait: allow to wait on readable and writable   | nobu<br>(Nobuyoshi<br>Nakada) | 01/25/2016 12:58 PM |
| 2514 | Ruby    | Bug     | Rejected | Refinements: when including Module as refinement, can't call other module methods                         |                               | 06/29/2016 01:17 PM |
| 2535 | Ruby    | Bug     | Rejected | are there 2 sleep methods defined?  |                               | 07/12/2016 12:10 PM |
| 2566 | Ruby    | Bug     | Rejected | IO.copy_stream : tty/command-line events not being passed around  |                               | 08/04/2016 07:44 AM |
| 2534 | Ruby    | Feature | Closed   | Refinements: refine modules as well   | shugo (Shugo<br>Maeda)        | 09/23/2016 11:46 AM |
| 2946 | Ruby    | Bug     | Closed   | net-http is breaking valid http headers like HTTP2-Settings   |                               | 11/16/2016 11:33 PM |
| 3087 | Ruby    | Bug     | Closed   | Regression of instance_exec behaviour in ruby 2.4   |                               | 12/29/2016 12:22 PM |
| 2935 | Ruby    | Misc    | Closed   | Webrick: Update HTTP Status codes, share them   | naruse (Yui<br>NARUSE)        | 06/03/2017 10:17 PM |
| 3857 | Ruby    | Bug     | Rejected | frozen string literal: can freeze same string into two unique frozen strings                              |                               | 09/07/2017 04:52 PM |
| 3921 | Ruby    | Bug     | Closed   | buffered read_nonblock doesn't work as expected using SSLSocket   |                               | 10/06/2017 12:35 PM |
| 2674 | Ruby    | Bug     | Rejected | io/wait: not handling the case when the socket is closed before doing wait_readable/writable with timeout | nobu<br>(Nobuyoshi<br>Nakada) | 10/09/2017 02:51 AM |
| 4017 | Ruby    | Bug     | Rejected | Hash.sort_by inconsistent between 2.2.6 and upper versions  |                               | 10/15/2017 05:34 PM |
| 4016 | Ruby    | Bug     | Rejected | URI IPv6 address can't be used to open socket   |                               | 11/29/2017 09:35 AM |
| 5278 | Ruby    | Bug     | Closed   | Refinements don't work well with Forwardable  |                               | 11/03/2018 04:20 AM |
| 5549 | Ruby    | Feature | Open     | Enumerable#to_reader (or anything enumerable, Enumerator, lazy enums, enum_for results)                   |                               | 01/24/2019 12:21 PM |
| 3851 | Ruby    | Bug     | Closed   | getting "can't modify string; temporarily locked" on non-frozen instances                                 |                               | 06/24/2019 06:23 PM |
| 2257 | Ruby    | Bug     | Rejected | io/wait: wait_readable/writable working different than IO.select when descriptor not open                 |                               | 07/24/2019 07:02 PM |
| 4612 | Ruby    | Bug     | Closed   | IPv6 address inconsistency (downcase vs. upcase)  | akr (Akira<br>Tanaka)         | 07/30/2019 03:01 AM |
| 7035 | Ruby    | Misc    | Closed   | is non-symbol key hash spread a bug or a feature?   |                               | 07/17/2020 03:39 PM |
| 7309 | Ruby    | Misc    | Open     | URI.escape being deprecated, yet there is no replacement  |                               | 11/11/2020 12:52 AM |
| 7659 | Ruby    | Bug     | Closed   | Ractor: can't call io/wait methods  |                               | 03/13/2021 08:56 AM |
| 7950 | Ruby    | Feature | Open     | Unable to pattern-match against a String key  |                               | 06/15/2021 11:42 AM |
| 8149 | Ruby    | Bug     | Rejected | Can't match against strings with special codes within   |                               | 09/10/2021 10:12 AM |
| 8246 | Ruby    | Bug     | Closed   | send does not work for unary ! operator when operator isn't a literal symbol                              |                               | 10/07/2021 06:06 PM |
| 2533 | Ruby    | Feature | Closed   | Refinements: allow modules inclusion, in which the module can call internal methods which it defines.     | matz (Yukihiro<br>Matsumoto)  | 10/28/2021 02:33 PM |

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|-------|---------|---------|----------|--|------------------------|---------------------|
| 18926 | Ruby    | Feature | Open     | Ractor should support mutexes and treat the block as critical section across ractors |                        | 07/26/2022 04:40 PM |
| 18919 | Ruby    | Feature | Assigned | Ractor: can't share #Method objects  | ko1 (Koichi<br>Sasada) | 05/10/2023 12:27 AM |
| 18894 | Ruby    | Feature | Open     | Object#make_shareable  |                        | 06/03/2023 03:07 AM |
| 17722 | Ruby    | Bug     | Closed   | define_method with shareable results in "defined in a different Ractor"              |                        | 08/24/2023 09:18 PM |
| 20049 | Ruby    | Feature | Feedback | Destructive drop_while for Array and Hash  |                        | 12/20/2023 06:39 PM |
| 20176 | Ruby    | Feature | Open     | Array#pack: support offset kwarg   |                        | 01/10/2024 04:25 PM |
| 20185 | Ruby    | Bug     | Closed   | String#ascii_only? buggy in ruby 3.3   |                        | 01/17/2024 01:17 AM |
| 20896 | Ruby    | Bug     | Closed   | io/nonblock operations not ractor-safe   |                        | 11/16/2024 10:06 AM |
| 21131 | Ruby    | Bug     | Closed   | IO.copy_stream: yielded string changes value when duped                              |                        | 03/16/2025 12:22 PM |
| 21260 | Ruby    | Bug     | Feedback | duping stringio objects shares cursors   |                        | 04/10/2025 08:25 AM |
| 20897 | Ruby    | Bug     | Closed   | resolv: not usable across ractors  | ractor                 | 05/09/2025 08:16 AM |
| 17998 | Ruby    | Bug     | Closed   | ractor: process hanging (with ractors initialized, but not being used)               | ractor                 | 05/14/2025 02:04 PM |