Ruby master - Misc #17480
DevelopersMeeting20210113Japan
12/27/2020 10:17 AM - mame (Yusuke Endoh)

Status: Closed
Priority: Normal
Assignee:

Description

The next dev meeting

Date: 2021/01/13 13:00-17:00
Place/Sign-up/Agenda/Log: https://github.com/ruby/dev-meeting-log/blob/master/DevelopersMeeting20210113Japan.md

- Dev meeting IS NOT a decision-making place. All decisions should be done at the bug tracker.
- Dev meeting is a place we can ask Matz, nobu, nurse and other developers directly.
- Matz is a very busy person. Take this opportunity to ask him. If you can not attend, other attendees can ask instead of you (if attendees can understand your issue).
- We will write a log about the discussion to a file or to each ticket in English.
- All activities are best-effort (keep in mind that most of us are volunteer developers).
- The date, time and place are scheduled according to when/where we can reserve Matz's time.
- DO NOT discuss then on this ticket, please.

Call for agenda items

If you have a ticket that you want matz and committers to discuss, please post it into this ticket in the following format:

* [Ticket ref] Ticket title (your name)
  * Comment (A summary of the ticket, why you put this ticket here, what point should be discussed, etc.)

Example:

* [Feature #14609] `Kernel#p` without args shows the receiver (ko1)
  * I feel this feature is very useful and some people say ++1: so let discuss this feature.

- Comment deadline: 2021/01/06 (one week before the meeting)
- The format is strict. We'll use this script to automatically create an markdown-style agenda. We may ignore a comment that does not follow the format.
- Your comment is mandatory. We cannot read all discussion of the ticket in a limited time.

Related issues:

Related to Ruby master - Misc #14770: [META] DevelopersMeeting Open

History

#1 - 12/27/2020 10:17 AM - mame (Yusuke Endoh)
- Related to Misc #14770: [META] DevelopersMeeting added

#2 - 12/27/2020 11:08 AM - mame (Yusuke Endoh)

- [Feature #17472] HashWithIndifferentAccess like Hash extension (mame)
  * It is a good idea for Ruby 3.1 to provide small but immediate improvements like this. The constant name should be discussed.
- [Feature #17473] Make Pathname to embedded class of Ruby (mame)
  * We want to make Rubygems independent with any gems. Rubygems heavily depends on Pathname. So how about making it built-in?
- [Feature #16989] Sets: need ♥️ (mame)
  * SortedSet has been removed from set.rb, so there is no longer a dependency problem.
- [Feature #17479] Enable to get "--backtrace-limit" value by "$-B" (mame)
  * Some libraries need to know what --backtrace-limit is specified. How about providing a command-line option -B as an alias, and a special variable $-B too?

#3 - 12/27/2020 12:42 PM - chrisseaton (Chris Seaton)
The Queue constructor should take an initial set of items (chrisseaton)
- This simple feature captures a common pattern. There’s a PR with an implementation based on initial feedback and specs
  https://github.com/ruby/ruby/pull/3768.

#4 - 12/30/2020 05:49 AM - k0kubun (Takashi Kokubun)
- [Feature #16806] Struct#initialize accepts keyword arguments too by default (k0kubun)
  - Is there any update on kwargs since the last discussion? Can we introduce a warning for it in 3.1?
- [Feature #17490] Rename RubyVM::MJIT to RubyVM::JIT (k0kubun)
  - Any objections, or suggestions to the release plan?

#5 - 01/01/2021 12:18 PM - zverok (Victor Shepelev)
- [Misc #17499] Documentation backporting (zverok)
  - Address systematic lack of docs at docs.ruby-lang.org
- [Bug #16497] String#internal_encoding is broken (more severely in 2.7) (zverok)
  - Still is, as of 3.0.0
- [Feature #17407] Fiber.current and require 'fiber' (zverok)
  - The requirement seem to not be rethought for a long time, can it be lifted?
- [Feature #17312] New methods in Enumerable and Enumerator::Lazy (zverok)
  - Matz approved #compact, PR is provided, can it be merged?..
- [Feature #17330] Object#non (zverok)
  - Experimental proposal about syntax like calculation.non(&zero?) || something
- [Feature #16122] Struct::Value: simple immutable value object (zverok)
  - The discussion hanged a year ago with Matz saying "We need to discuss further". Maybe now after 3.0 it is the time?

#6 - 01/01/2021 12:50 PM - Eregon (Benoit Daloze)
- [Feature #17500] Move RubyVM::* to ExperimentalFeatures (egon)
  - I think this is the best solution, for everyone. Could matz and ruby-core agree to this?

#7 - 01/02/2021 02:37 AM - jzakiya (Jabari Zakiya)
- [Feature #17496] Add constant Math::TAU (jzakiya)
  - Reconsider adding to Ruby core, as more languages have. Increased adoption|use since last consideration. It has become "time proven", https://bugs.ruby-lang.org/issues/4897#note-41

#8 - 01/02/2021 06:56 AM - marcandre (Marc-Andre Lafortune)
- [Misc #0] Comment Deadline (marcandre)
  - Please make comment deadline closer to meetings (1 or 2 days, not 7).

#9 - 01/03/2021 03:03 PM - nobu (Nobuyoshi Nakada)
- [Feature #12807] Ruby needs an atomic integer (shyouhei (Shyouhei Urabe))
  - dummy comment
- [Feature #17099] Remove boolean argument and warning from Module#attr (S_H_)
  - It has been warned since 1.9.1.
- [Feature #17485] Keyword argument for timezone in Time.new (nobu (Nobuyoshi Nakada))
  - Let Time.new accept a timezone as a keyword argument, as well as Time.at and Time.now.
- [Bug #17504] Allow UTC offset without colons per ISO-8601 (nobu (Nobuyoshi Nakada))
  - Although ISO-8601 allows UTC offset to be +HHMM as well as +HH:MM, Time.new, Time#getlocal etc reject that format as invalid.
- [Bug #17509] Custom respond_to? methods in modules break defined?(super) (benediktdeicke (Benedikt Deicke))
  - Custom respond_to? can't know the point to continue seaching the method entry.
- [Bug #17523] Inconsistent Warning[] values in scripts loaded by -r option (nobu (Nobuyoshi Nakada))
  - While -w option affects $VERBOSE for both the main and required scripts, but affects Warning[] values only in the main script.

#10 - 01/06/2021 01:50 AM - jeremyevans0 (Jeremy Evans)
- [Bug #17429] Prohibit include/prepend in refinement modules (jeremyevans0)
  - I've added a pull request for this, is it OK to merge?
  - Do we want to implement a feature to copy methods from a module into a refinement, such as the :import option?
- [Bug #17432] Prepend should prepend a module before the class (jeremyevans0)
  - Should Module#prepend add iclasses to the start of the ancestor chain if the receiver already includes the module?
  - Should Module#prepend add iclasses to the start of the ancestor chain if the receiver has already prepended the module?
  - Should Module#prepend add iclasses to the start of the ancestor chain if the ancestor chain already starts with the iclasses for the prepended module?
  - If the answer to any question is yes, can we decide on details for how prepend should work?
#11 - 01/12/2021 12:52 AM - znz (Kazuhiro NISHIYAMA)

- [Bug #17517] File.expand_path returns us-ascii when both arguments are ascii compat (znz)
  - require_relative use expand_path, and it returns us-ascii

#12 - 01/12/2021 09:02 AM - mame (Yusuke Endoh)

marcandre (Marc-Andre Lafortune) wrote in #note-8:

- [Misc #0] Comment Deadline (marcandre)
  - Please make comment deadline closer to meetings (1 or 2 days, not 7).

Okay. In the next ticket, I will change it to 3 days and rephrase "deadline" to "recommendation".

The reason of the deadline is that a few voluntary committers (including I) hold a preparatory meeting to preread the tickets and create an agenda a few days before the dev-meeting. It is recommended to add a ticket before the pre-reading meeting.

So far, many of the pre-reading meetings were held two days before the dev-meeting (in JST). Considering a time difference, I'd like to set it to 3 days before. You can add comments after the deadline, but sorry if I miss them.

#13 - 01/13/2021 04:26 PM - mame (Yusuke Endoh)

- Status changed from Open to Closed
- Description updated