The next dev meeting

Date: 2020/07/20 13:00-17:00
Place/Sign-up/Agenda/Log: https://github.com/ruby/dev-meeting-log/blob/master/DevelopersMeeting20200720Japan.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: 2020/07/13 (one week before the meeting)
- The format is strict. We'll use this script to automatically create a 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.
I have added a pull request which uses Float#rationalize instead of Float#to_r for float conversions.

- Float#rationalize is generally slower than Float#to_r, but in this use case it ends up being faster.
- Float#rationalize and Float#to_r have the same accuracy, as floats are inexact.

Is it OK to commit the patch?

#4 - 07/09/2020 12:19 AM - shyouhei (Shyouhei Urabe)

- [Feature #17004] Provide a way for methods to omit their return value (shyouhei)
  - Is it a nice trick that we want to have, or a bad tool that is too easy to be abused?

#5 - 07/09/2020 07:39 AM - mame (Yusuke Endoh)

- [Feature #17006] 2.7.2 turns off deprecation warnings by default (mame)
  - It is already decided that we fix, but it has been discussed how to fix. (Nagachika-san will not attend the meeting, but I'd like to hear opinions from committers.)

#6 - 07/09/2020 08:34 PM - parker (Parker Finch)

- [Feature #17016] Enumerable#scan_left (parker)
  - There is a pull request to implement #scan_left, i.e. the scan operation in functional programming.
  - The scan operation is especially valuable with lazy enumerables because #inject cannot be lazy.
  - Should a #scan_left method be added to Enumerable?

#7 - 07/13/2020 04:28 AM - tenderlovemaking (Aaron Patterson)

- [Feature #13381] Expose rb_fstring and its family to C extensions (tenderlove)
  - Can we expose the fstring family of functions? It seems the answer is "yes" but we need a better name (is this the current status?)

#8 - 07/16/2020 04:14 AM - mrkn (Kenta Murata)

- [Feature #16812] Allow slicing arrays with ArithmeticSequence
  - I made a patch.
- [Feature #14722] python's buffer protocol clone
  - I made a implementation proposal.

#9 - 07/18/2020 06:10 PM - marcandre (Marc-Andre Lafortune)

- [Feature #16980] Sets need ♥️, aka the "Set Program" (marcandre)
  - Bring Set into core
  - Insure interoperability with Array (e.g so array & set works and is efficient)
  - Shorthand syntax for static frozen sets of string/symbols (e.g. %ws{hello world})

#10 - 07/20/2020 03:56 AM - mame (Yusuke Endoh)

- Description updated

#11 - 07/22/2020 02:58 PM - mame (Yusuke Endoh)

- Status changed from Open to Closed