The next dev meeting

Date: 2020/02/27 13:00-17:00
Place/Sign-up/Agenda/Log: https://docs.google.com/document/d/1IqCMi27w7KYeCpke6-dClPV3TLJIP2QbnDDw5TNOeisc

- 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: 2020/02/20 (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

<table>
<thead>
<tr>
<th>History</th>
<th>01/26/2020 02:12 AM - mame (Yusuke Endoh)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Related to Misc #14770: [META] DevelopersMeeting added</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>History</th>
<th>01/26/2020 02:13 AM - mame (Yusuke Endoh)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Description updated</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>History</th>
<th>01/26/2020 04:12 PM - znz (Kazuhiro NISHIYAMA)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>[Misc #16483] How about stopping new *.tar.bz2 releases? (znz)</td>
</tr>
<tr>
<td></td>
<td>Stop new bz2 releases, keep already existing bz2 releases.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>History</th>
<th>01/27/2020 03:56 AM - jeremyevans0 (Jeremy Evans)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>[Feature #9573] descendants of a module don't gain its future ancestors, but descendants of a class, do (jeremyevans0)</td>
</tr>
<tr>
<td></td>
<td>A patch exists for Module#include that passes make check, is it OK to merge?</td>
</tr>
<tr>
<td></td>
<td>A patch exists for Module#prepend that still has many issues to resolve and requires creating origin classes for almost all modules, do we</td>
</tr>
</tbody>
</table>
want to try to support this feature for Module#prepend?

- Has matz decided whether to fix IO#ungetc? If so, is the patch OK?
- Do we want to modify the behavior of Kernel.global_variables for $1, $2, etc.
- Do we want defined? for $? $+ $1 $2 to depend on whether $~ is set?
- Should defined? for global variable aliases always be the same as what they alias?

#5 - 01/27/2020 09:39 AM - byroot (Jean Boussier)

- Deduplicate Regexp literals (byroot)
  - made literal regexps frozen, so they can be deduplicated without further backward compatibility change
  - The estimated memory saving is about 1.4 MB on Redmine (and pretty much all Rails apps).

#6 - 02/04/2020 10:36 AM - sawa (Tsuyoshi Sawada)

- "foo".case?(Symbol, String) # => true

#7 - 02/11/2020 11:02 PM - kirs (Kir Shatrov)

- Socket.getaddrinfo cannot be interrupted by Timeout.timeout (kirs)
  - Would we be happy with the proposed solution leveraging getaddrinfo_a? If yes, is it good to merge?

#8 - 02/18/2020 09:19 PM - Eregon (Benoit Daloze)

- Fixing *args-delegation in Ruby 2.7: ruby2_keywords semantics by default in 2.7.1 (eregon)
  - It would be good to decide.
  - We can also discuss it at the RubyKaigi dev meeting, but is that not too late for 2.7.1?

#9 - 02/19/2020 05:57 PM - Dan0042 (Daniel DeLorme)

- Staged warnings and better compatibility for keyword arguments in 2.7.1 (Dan0042)
  - All the benefits of separation of keyword/positional arguments.
  - Less disruptive migration in the near term; only the strict necessary breaks next year, fewer gems to upgrade.
  - Fewer incompatibilities, inconsistencies, and side effects. (specifics in note 12)
  - The implementation touches a lot of code; it's well-tested, but maybe too much, too late.
  - For some reason it seems no one understands my proposal? I can volunteer to answer questions at the dev meeting... if desired.

#10 - 02/28/2020 03:35 AM - mame (Yusuke Endoh)

- Status changed from Open to Closed