

Propose Stan Lo (@st0012) as a core committer

09/17/2025 03:55 PM - tekknologi (Maxwell Bernstein)

Status:Closed

Priority:Normal

Assignee:hsbt (Hiroshi SHIBATA)

Description

Proposal

I'd like to propose Stan Lo ([@st0012 \(Stan Lo\)](#)) as a committer. He's been doing excellent work on ZJIT for the past couple of months, making sure we're compatible with the test suite, analyzing benchmark data, and optimizing the generated code. Especially since he has been contributing to Ruby for years now and knows the community, I think he should be able to merge his own changes.

Here is Stan's message:

Stan Lo's message

I have been contributing to Ruby and core Ruby tools since 2021. My main contributions have been:

ZJIT Contributions (60+ PRs)

- Made ZJIT work with TracePoint ([#14407](#), [#14420](#))
- Built infrastructure for annotating builtin functions ([#14078](#))
- Implemented invalidation for method redefinition ([#13875](#)), stable constants ([#13998](#)), single Ractor mode ([#14121](#))
- Supported compiling instructions: concatstrings ([#14154](#)), opt_and/opt_or ([#13830](#)), invokeblock ([#14496](#)), opt_case_dispatch ([#14433](#))
- Expanded test infrastructure to run against all Ruby tests ([#13950](#))

Core Ruby Tools

- IRB - [All-time #1 contributor](#) and maintainer since 2022
 - Implemented major features across Ruby 3.2-3.4: cd command, edit command, show_cmds, pager support, integration with ruby/debug...etc.
- RDoc - Maintainer since 2024
 - Redesigned the default theme for Ruby 3.4+ ([#1191](#), [#1157](#))
 - Created docs.ruby-lang.org with new homepage ([#12227](#)) and greatly improved standard library page ([#12404](#))
- Debug - [#2 contributor with 400+ commits](#)
 - IRB integration ([#1024](#))
 - outline command ([#173](#))
 - Backtrace filtering ([#138](#))

I would like to continue contributing to ZJIT, IRB, RDoc, and other parts of Ruby. Being a committer would make it easier to maintain these critical tools and contribute to ZJIT's ongoing development.

History

#1 - 09/17/2025 03:59 PM - jeremyevans0 (Jeremy Evans)

+1

#2 - 09/17/2025 04:23 PM - k0kubun (Takashi Kokubun)

+1. Stan has been doing an amazing job. We need him to become a committer to see as many contributions from him as possible.

#3 - 09/17/2025 04:32 PM - kddnewton (Kevin Newton)

Stan has also been instrumental in helping prism be useful for IRB. +1

#4 - 09/17/2025 05:14 PM - peterzhu2118 (Peter Zhu)

+1. Stan has been doing great work and really passionate about making the Ruby ecosystem better.

#5 - 09/17/2025 07:42 PM - Eregon (Benoit Daloze)

+1 with that amount of contributions I thought he was already a committer!

#6 - 09/18/2025 07:04 AM - st0012 (Stan Lo)

Thank you everyone for your support! I'd be my honor to become a committer.

#7 - 09/18/2025 09:25 AM - tompng (tomoya ishida)

+1

#8 - 10/23/2025 04:08 AM - matz (Yukihiro Matsumoto)

Agreed. Go ahead.

Matz.

#9 - 10/23/2025 01:21 PM - st0012 (Stan Lo)

Thank you Matz and everyone supported me!

#10 - 10/27/2025 08:15 PM - k0kubun (Takashi Kokubun)

- *Status changed from Open to Assigned*

- *Assignee set to hsbt (Hiroshi SHIBATA)*

#11 - 10/28/2025 03:05 AM - hsbt (Hiroshi SHIBATA)

- *Status changed from Assigned to Closed*

I've finished to prepare Stan's account. Please let me know if you have any issues for developping Ruby.