Ruby - Misc #16911

Travis: unstable non-x86_64 jobs

05/25/2020 12:01 PM - jaruga (Jun Aruga)

Status:	Closed	
Priority:	Normal	
Assignee:		

Description

I would like to open this ticket to track and fix the issues for Travis non-x86_64 jobs, as I saw the following commits now.

Travis s390x-linux is too unstable
https://github.com/ruby/ruby/commit/f72bec2cea313f7a72a6f907f3dd64f766e917f6

> It has caused errors by ENOSPC like
> https://travis-ci.org/github/ruby/ruby/jobs/682520961 too often.
>
> I cleared all cache of Travis yesterday, but it didn't help it. Until
> somebody figures out how to fix it, let me exclude it from CI status
> reports to avoid false alerts.

Sorry not to response about the issue soon.
It seems the Travis non-x86_64 common issue is reported on the following Travis issue ticket.
And I will am asking it to fix the issue on the ticket now.

S390x Adding APT Sources - No usable temporary directory found - /tmp ENOSPC
https://travis-ci.community/t/8635

> The "No space left on device" resp. "Disk quota exceeded" affects all the non-intel platforms (arm64, s390x, ppc64le),
> presumably because they share some common infrastructure code and hence also the bugs in that.

History

#1 - 05/29/2020 08:17 PM - jaruga (Jun Aruga)

Related to the unstable non-x86_64 jobs in Travis, I am asking Drone CI to support ppc64le/s390x here.
https://discourse.drone.io/t/supporting-ppc64le-and-s390x/7385/

I understand Ruby project does not use Drone CI, as we need to use Python-like language to manage complicated configuration (example) in Drone CI, rather than YAML.

The reason why of this action is because right now only Travis CI supports the native ppc64le/s390x, and I believe in that the free competition between some CI services connects even the higher quality of the CI services.

#2 - 05/25/2021 01:09 PM - jaruga (Jun Aruga)

- Status changed from Open to Closed

I would close this ticket, as I think Travis is stable by the commit https://github.com/ruby/ruby/commit/9d4266fd5555c9c4388e2e8592008d0e0d8ccf21 now.