

openQA Infrastructure - action #90635

NTP alerts coinciding with reboots of ppc64le host

2021-04-02 15:14 - okurz

Status:	Resolved	Start date:	2021-04-02
Priority:	Normal	Due date:	
Assignee:	okurz	% Done:	0%
Category:		Estimated time:	0.00 hour
Target version:	Ready		

Description

Observation

Multiple alerts for qa-power8-5-kvm as visible on <https://stats.openqa-monitor.qa.suse.de/d/WDQA-Power8-5-kvm/worker-dashboard-qa-power8-5-kvm?editPanel=65102&tab=alert&viewPanel=65102&orgId=1&from=1617299599160&to=1617310314965> where the alerts seem to coincide with reboots that I triggered as an experiment. It seems that the NTP offset is exceeding a threshold as there are many values missing due to reboot. Likely we can live with a longer pending time to prevent this problem.

Acceptance criteria

- **AC1:** NTP offset alert does not trigger on repeated reboots

History

#1 - 2021-04-02 15:19 - okurz

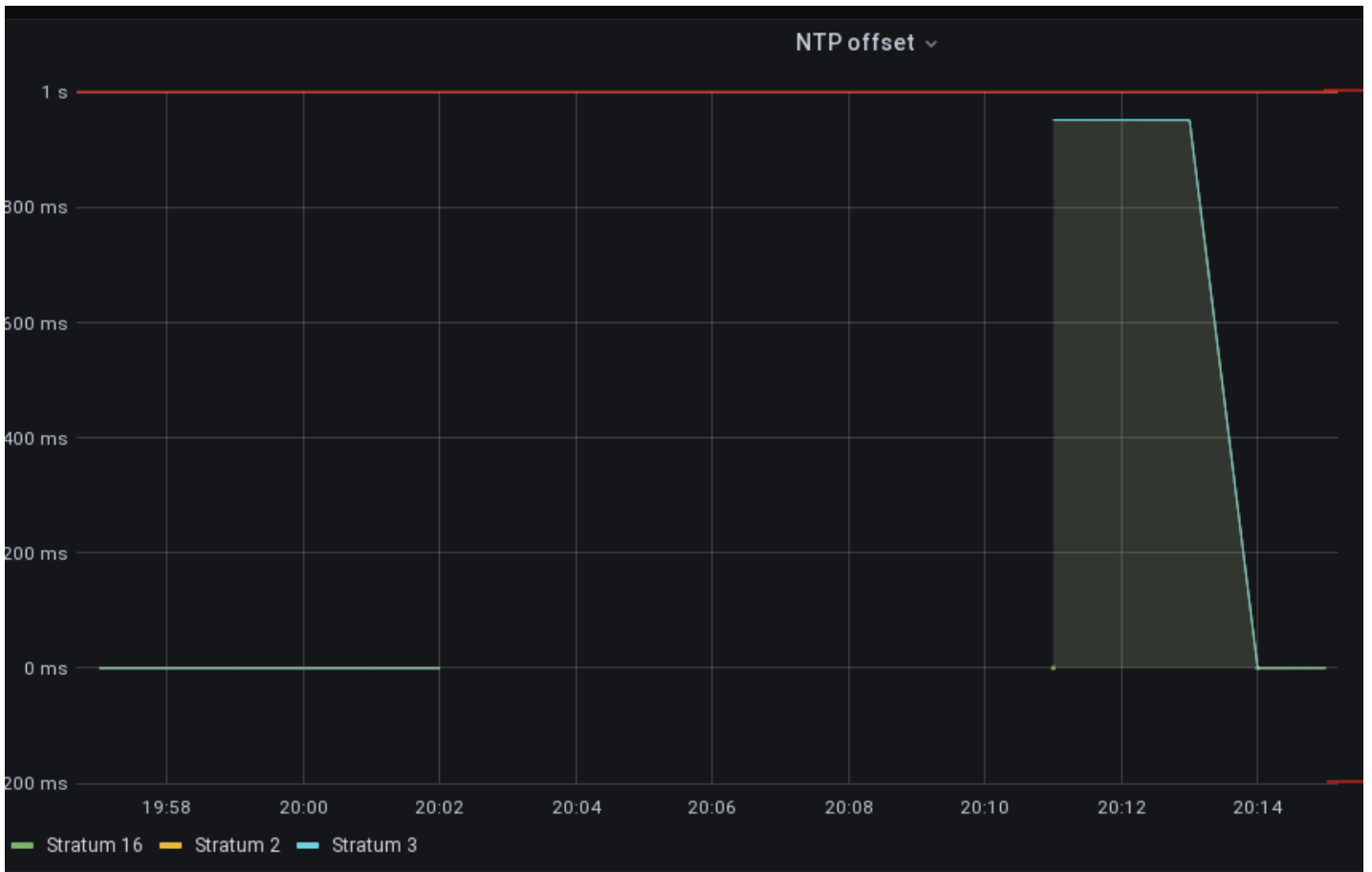
https://gitlab.suse.de/openqa/salt-states-openqa/-/merge_requests/473

#2 - 2021-04-02 18:18 - okurz

- File *ntp_offset_fine_within_12m.png* added

- Status changed from *In Progress* to *Resolved*

<https://stats.openqa-monitor.qa.suse.de/d/WDQA-Power8-5-kvm/worker-dashboard-qa-power8-5-kvm?editPanel=65102&tab=alert&viewPanel=65102&orgId=1&from=1617386200044&to=1617387310538>



shows how the machine qa-power8-5-kvm is offline for 9 minutes and returns with a nearly 1s clock offset but returning to a sane level after in total 12m so the new alert threshold of 20m is not exceeded.

Files

ntp_offset_fine_within_12m.png	14.6 KB	2021-04-02	okurz
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