openQA Infrastructure - action #87883

osd infrastructure: services like "telegraf" are not enabled to start immediately on boot

2021-01-18 13:56 - okurz

Status:	Resolved		**Start date:**	2021-01-18
Priority:	Normal		**Due date:**	2021-01-26
Assignee:	okurz		**% Done:**	0%
Category:			**Estimated time:**	0.00 hour
Target version:	Ready			

Description

See https://chat.suse.de/group/qa-tools?msg=2WKi5LKkFxC5qwcsB

```
strange, now on openqaworker10 telegraf was also disabled. will check another host
well, disabled and hence not started on boot.
I think this can explain why the weekly reboot caused a delay of longer than 1h until hosts came b
ack because in salt we never ensure that the service is enabled, we just ensure "running", not sur
e when salt is even triggered and I wonder why they even show up after 1h
```

History

#1 - 2021-01-18 14:01 - okurz

- Status changed from In Progress to Feedback

https://gitlab.suse.de/openqa/salt-states-openqa/-/merge_requests/431

#2 - 2021-01-19 12:19 - okurz

- Due date set to 2021-01-26

merged. This could have explain the problems that hosts only report online again after about 1h in grafana. I should wait until next automatic (or manual) reboots of machines and check the "host up" monitoring panels on grafana. Maybe we can reduce again the alerting time period to a sensible lower selection after confirming that hosts are reported as "up" sooner again.

#3 - 2021-01-27 07:29 - okurz

- Status changed from Feedback to Resolved

https://stats.openqa-monitor.qa.suse.de/d/WDopenqaworker8/worker-dashboard-openqaworker8?viewPanel=65105&orgId=1&from=1611455044874 &to=1611456238646 is an example showing that now the "host up" receives no data for only 7 minutes which is much more near to what we would have expected. I have crosschecked all workers for the "host up" history of past 7 days and with exceptions for the known problematic machines all rebooted automatically within around 7 minutes so reducing the alert period would be possible. However I think it's ok to keep a bit grace time in case someone wants to conduct manual actions on a machine with reboot.