

openQA Tests - action #48482

[ipmi][functional][u] test fails in reboot_after_installation; The console isn't responding correctly. Maybe half-open socket

2019-02-27 14:33 - michalnowak

Status:	Resolved	Start date:	2019-02-27
Priority:	High	Due date:	
Assignee:	okurz	% Done:	0%
Category:	Bugs in existing tests	Estimated time:	0.00 hour
Target version:	Milestone 23		
Difficulty:			
Description			
Observation			
openQA test in scenario sle-15-SP1-Installer-DVD-x86_64-gi-guest_sles11sp4-on-host-developing-kvm@64bit-ipmi fails in reboot_after_installation			
From the log: "The console isn't responding correctly. Maybe half-open socket? at /usr/lib/os-autoinst/backend/baseclass.pm line 245."			
There were changes in the restart handling code: https://github.com/os-autoinst/os-autoinst-distri-opensuse/commits/master/lib/power_action_utils.pm .			
Test suite description			
Reproducible			
Fails since (at least) Build 178.1			
Expected result			
Last good: 177.1 (or more recent)			
Further details			
Always latest result in this scenario: latest			
Related issues:			
Related to openQA Tests - action #32746: [sle][tools][remote-backends][hard] ...		Resolved	2018-03-05

History

#1 - 2019-02-28 05:07 - cachen

Please follow <https://progress.opensuse.org/issues/32746#change-193802>

the error hitting had been reduced in virtualization tests by the merged PR#5915, it looks to me the failure happens again cause by the rewrite in commit 023c4c09dca87d17b3cec325f3adb5288525a211 :)

#2 - 2019-02-28 05:08 - cachen

- Related to action #32746: [sle][tools][remote-backends][hard] Incomplete job because console isn't responding correctly. Half-open socket on IPMI added

#3 - 2019-02-28 06:19 - xlai

- Assignee set to michalnowak

Actually after PR#5915 merged, I rarely see the 'half-open socket' issue. From code view, the change by commit 023c4c09dca87d17b3cec325f3adb5288525a211 is likely to retrigger the issue.

@michal, would you please help to limit the change in your above commit only to non-ipmi?

#4 - 2019-02-28 10:17 - okurz

@michalnowak I prepared a revert of your PR for discussion: <https://github.com/os-autoinst/os-autoinst-distri-opensuse/pull/6919>

Please see a14a5c550 from me which deleted the wait_screen_change to improve stability on ipmi in ticket [#32746](#)

#5 - 2019-02-28 10:58 - michalnowak

Thanks for the explanation [okurz](#), makes sense not to trigger wait_screen_change in this situation.

#6 - 2019-03-04 07:39 - okurz

- Subject changed from [ipmi] test fails in reboot_after_installation; The console isn't responding correctly. Maybe half-open socket to [ipmi][functional][u] test fails in reboot_after_installation; The console isn't responding correctly. Maybe half-open socket

- Status changed from New to Feedback

- Assignee changed from michalnowak to okurz

- Priority changed from Normal to High

- Target version set to Milestone 23

Updated my PR according to your comments.

#7 - 2019-03-04 08:33 - okurz

- Status changed from Feedback to Resolved

Merged. This should bring us back to the old state.