

openQA Project - action #19194

[tools] figure out why QA-Power8-5-kvm fails more than malbec

2017-05-17 09:41 - RBrownSUSE

Status:	Resolved	Start date:	2017-05-17
Priority:	Urgent	Due date:	
Assignee:	RBrownSUSE	% Done:	0%
Category:	Feature requests	Estimated time:	0.00 hour
Target version:	Milestone 8		
Difficulty:			
Description			
misbehaving worker, nearly screwed up Beta3, something must be different from malbec which is fine.			
Related issues:			
Related to openQA Tests - action #19252: [tools] SUT is to fast for wait_boot...		Resolved	2017-05-19
Related to openQA Tests - action #19414: [functional][sle][ppc64le] Unstable...		Resolved	2017-05-29
Related to openQA Tests - action #19230: Fails in patch_before_migration - mi...		Resolved	2017-05-19
Related to openQA Tests - action #19410: [sles][ppc64le] - test fails in inst...		Resolved	2017-05-29
Precedes openQA Tests - action #18924: [tools][sles][functional] test fails i...		Resolved	2017-05-18

History

#1 - 2017-05-22 07:51 - nicksinger

- Precedes action #18924: [tools][sles][functional] test fails in grub_test - grub screen was not matched in time added

#2 - 2017-05-22 08:07 - nicksinger

- Related to action #19252: [tools] SUT is to fast for wait_boot at initial startup (SLOF on QA-Power8 related?) added

#3 - 2017-05-23 14:29 - riafarov

<https://openqa.suse.de/tests/950472#previous> is a good example for this issue, as it works on malbec, but fails on QA-Power8-5-kvm even though not always. I tried to reproduce this locally on qemu, but could successfully open install console, so doesn't appear like a product issue.

#4 - 2017-05-24 06:28 - nicksinger

Me and [riafarov](#) ran "Build0396-cryptlvm+activate_existing" multiple times on multiple workers with the same build. (Also a previous build ran twice on QA-Power8-5 with two failures)

Turns out that the QA-Power8-5 worker fails quiet often to switch console while installing (module "install_and_reboot"). Malbec on the other hand runs this job pretty solid and succeeds in switching the console.

So maybe that's a hint; the broken part on QA-Power8-5 somehow influences console switching in the SUT.

#5 - 2017-05-24 06:38 - okurz

<https://openqa.suse.de/tests/952003/file/autoinst-log.txt> shows 08:12:40.8553 121412 WARNING: There is some problem with your environment, we detected a stall for 16.276829957962 seconds which is really bad. Means we missed the grub screen for sure. I am wondering why there is no "stall detected" popup in the thumbnails. Shouldn't there be one?

#6 - 2017-05-24 12:42 - SLindoMansilla

Hello Richard,

I have found tickets about this error for aarch64 but not for ppc. Could you take a look?

Tests failing on: sle-12-SP3-Server-DVD-ppc64le-Build0399-toolchain_zypper@ppc64le-smp

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DIE ERROR: timeout reading hmp socket
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<https://openqa.suse.de/tests/957378>

#7 - 2017-05-26 20:30 - okurz

- Category set to 168

#8 - 2017-05-30 06:28 - okurz

- Related to action #19414: [functional][sle][ppc64le] Unstable alt and shift key presses on PowerPC on QA-Power8-5-kvm worker host added

#9 - 2017-05-30 12:05 - riafarov

- Related to action #19230: Fails in patch_before_migration - missing redirection operator added

#10 - 2017-05-31 11:17 - riafarov

- Related to action #19410: [sles][ppc64le] - test fails in install_and_reboot added

#11 - 2017-06-01 09:01 - RBrownSUSE

- Target version set to Milestone 8

#12 - 2017-06-02 11:11 - nicksinger

- Related to action #19544: [tools] Checksum/size comparison of autoinst.xml FAILED added

#13 - 2017-06-02 12:32 - RBrownSUSE

- Related to deleted (action #19544: [tools] Checksum/size comparison of autoinst.xml FAILED)

#14 - 2017-06-02 14:42 - RBrownSUSE

- Status changed from New to Resolved