openQA Tests - action #41207

[qe-core][functional][ipmi] test fails in reboot_gnome - seems we call some code which we are not allowed to do, need to "reset_consoles" or something? nearly there to a complete run again :)

2018-09-18 14:44 - okurz

<table>
<thead>
<tr>
<th>Status:</th>
<th>Workable</th>
<th>Start date:</th>
<th>2018-09-18</th>
</tr>
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<td>Difficulty:</td>
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Description

**Observation**

Installation on an IPMI machine doesn't work for SLE15+.

**Reproducible**

Fails since SLE15.

**Expected result**

The test never worked for SLE15

**Suggestions**

- Create a separate test suite for only text editors that runs after create_hdd_gnome (For text editors that should be installed on sles, in this case, just vim for now)
- Remove text editor tests from default scenarios (vim in this particular case)
- Schedule reboot test module at the end of the scenario

**Acceptance criteria**

- **AC1**: Test suite default is able to complete installation and post installation test modules for SLE12-SP5+ and SLE15-SP1+ over IPMI
- **AC2**: Test suite gnome is able to complete installation and post installation test modules for SLE12-SP5+ and SLE15-SP1+ over IPMI
- **AC3**: test module vim runs on it's own separate test suite
- **AC4**: Changes are documented in this ticket.

**Further details**

Always latest result in this scenario:

- latest SLE15-SP2 default(server role) (Coming soon)
- latest SLE15-SP2 gnome (Coming soon)
- latest SLE15-SP1 default (server role)
- latest SLE15-SP1 gnome
- latest SLE15
- former latest, Leanos-DVD
- latest SLE12-SP4

**Related issues:**

Blocked by openQA Tests - coordination #23650: [sle][functional][ipmi][epic][... Resolved 2017-10-20
Blocked by openQA Tests - action #38423: [sle][functional][u][hard] Refactor ... Rejected 2018-07-16

**History**

#1 - 2018-10-28 18:42 - okurz
- Priority changed from Normal to High

#2 - 2018-11-05 15:19 - szarate
Still happening, connection to gonzo seems to timeout according to the logs of this test: DIE Error connecting to host: IO::Socket::INET: connect: Connection timed out

#3 - 2018-11-05 15:20 - szarate
perhaps disconnect from it (the console), and wait until ssh comes back after 1 minute or a bit more?

#4 - 2018-11-06 21:46 - okurz
except for the "waste time by just blindly waiting"-part, yes :)

#5 - 2018-11-21 09:33 - okurz
shouldn't there be other tickets about ipmi and that we were never complete? Need to reference

#6 - 2018-11-21 10:35 - okurz
- Blocked by coordination #23650: [sle][functional][ipmi][epic][u] Fix test suite gnome to work on ipmi 12-SP3 and 15 (WAS: test fails in boot_from_pxe connection refused trying to ipmi host over ssh?) added

#7 - 2018-11-21 10:35 - okurz
- Status changed from New to Blocked
- Assignee set to okurz
- Target version changed from Milestone 20 to Milestone 25+

#8 - 2019-05-17 10:43 - SLindoMansilla
- Description updated

This ticket should follow #23650

#9 - 2019-05-17 10:45 - SLindoMansilla
- Description updated

#10 - 2019-05-17 11:00 - mgriessmeier
- Target version changed from Milestone 25+ to Milestone 25

moving to M25 then

#11 - 2019-05-22 10:38 - okurz
- Assignee changed from okurz to mgriessmeier

Move to new QSF-u PO after I moved to the "tools"-team. I mainly checked the subject line so in individual instances you might not agree to take it over completely into QSF-u. Feel free to discuss with me or reassign to me or someone else in this case. Thanks.

#12 - 2019-07-01 08:08 - mgriessmeier
- Target version changed from Milestone 25 to Milestone 26

#13 - 2019-08-21 10:50 - mgriessmeier
- Status changed from Blocked to New
- Assignee deleted (mgriessmeier)
- Target version changed from Milestone 26 to Milestone 28

check with 15SP2

#14 - 2019-09-09 09:08 - SLindoMansilla
- Blocked by action #38423: [sle][functional][u][hard] Refactor first_boot to unify duplicated behavior for remote backend added

#15 - 2019-09-09 09:09 - SLindoMansilla
- Status changed from New to Blocked

#16 - 2020-01-03 09:14 - mgriessmeier
- Target version changed from Milestone 28 to Milestone 32

#17 - 2020-11-06 10:28 - tjyrinki_suse
- Subject changed from [functional][u][pmi] test fails in reboot_gnome - seems we call some code which we are not allowed to do, need to "reset_consoles" or something? nearly there to a complete run again :) to [qe-core][functional][pmi] test fails in reboot_gnome - seems we call some code which we are not allowed to do, need to "reset_consoles" or something? nearly there to a complete run again :)

#18 - 2020-11-06 20:04 - okurz
- Status changed from Blocked to Workable

was blocked by #38423 which is "Resolved" by now

#19 - 2021-02-18 09:32 - szarate
Are we seriously testing vim in every scenario? https://openqa.suse.de/tests/5443832#step/vim/6

#20 - 2021-02-19 11:37 - okurz
Well, it's fast and easy and a simple check of a real application. Don't just see it as a test for "just vim" but "just any console application, with colors! :)

#21 - 2021-02-22 08:37 - szarate
- Description updated

#22 - 2021-02-22 08:41 - szarate
okurz wrote:

Well, it's fast and easy and a simple check of a real application. Don't just see it as a test for "just vim" but "just any console application, with colors! :)

it's just a test for vim. If I want to check for color support, https://openqa.suse.de/tests/5476680#step/aplay/15 is a better candidate.