openQA Tests - action #63649

coordination # 53249 (New): [epic][qe-core][functional] ensure that grub_test gets a booting system

[qe-core][functional] Enhanced reboot_after_installation

2020-02-20 13:41 - SLindoMansilla

<table>
<thead>
<tr>
<th>Status:</th>
<th>New</th>
<th>Start date:</th>
<th>2020-02-20</th>
</tr>
</thead>
<tbody>
<tr>
<td>Priority:</td>
<td>Normal</td>
<td>Due date:</td>
<td></td>
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<tr>
<td>Assignee:</td>
<td></td>
<td>% Done:</td>
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<tr>
<td>Category:</td>
<td>Enhancement to existing tests</td>
<td>Estimated time:</td>
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<td>Target version:</td>
<td>Milestone 30</td>
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<tr>
<td>Difficulty:</td>
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</table>

**Description**

**Tasks**

1. reboot_after_installation always received from a previous module, a known system state, which is not changing over time.
2. reboot_after_installation always left the system for a following module, in a known system state, which is not changing over time.

**Suggestion**

- reboot_after_installation will end on grub menu.
- If grub menu has a timeout, it will stop the timeout by pressing a key (esc, up?)
- The next module has to take over from grub grub_test

**Latest**


**Related issues:**

- Related to openQA Tests - action #61820: [opensuse][kde][typing][functional][... New
- Precedes openQA Tests - action #59014: [qe-core][functional] Enhanced grub_te... New 2020-02-21

**History**

#1 - 2020-02-20 13:41 - SLindoMansilla

- Precedes action #59014: [qe-core][functional] Enhanced grub_test module added

#2 - 2020-02-20 13:44 - SLindoMansilla

- Description updated

#3 - 2020-02-25 14:57 - zluo

- Status changed from Workable to In Progress

1. reboot_after_installation will end on grub menu

find out all needle tag with grub2 or bootloader like: grub2, bootloader-grub2, bootloader

inst-bootmenu is here not needed

#4 - 2020-02-26 10:07 - zluo

created PR and check verification runs:

[https://github.com/os-autoinst/os-autoinst-distri-opensuse/pull/9632](https://github.com/os-autoinst/os-autoinst-distri-opensuse/pull/9632)

#5 - 2020-02-26 10:14 - zluo

to check:

2021-05-08
ppc64le
https://openqa.suse.de/tests/3925634 (okay)

aarch64
https://openqa.suse.de/tests/3925635 (virto)
https://openqa.suse.de/tests/3925636 (textmode)

x86_64
https://openqa.suse.de/tests/3925639 (uefi)

openSUSE
http://f40.suse.de/tests/7110 (opensuse-15.2-NET-x86_64-Build591.1-uefi-os@64bit)
http://f40.suse.de/tests/7109 (opensuse-15.2-DVD-x86_64-Build591.1-create_hdd_textmode@64bit)
http://f40.suse.de/tests/7112 (opensuse-15.2-DVD-aarch64-Build108.1-install_only@aarch64)

Note:
remote backend excluded because there is not grub_test follows reboot_after_installation.

#6 - 2020-03-04 13:43 - zluo
pr updated, but still have extra situation like this:
https://openqa.opensuse.org/tests/1195322#step/reboot_after_installation/3
send_key is not working...

#7 - 2020-03-17 08:00 - zluo

#8 - 2020-03-25 10:59 - zluo
- Status changed from In Progress to Feedback

set is as feedback for now.

#9 - 2020-04-23 09:51 - zluo
- Status changed from Feedback to Workable
- Assignee deleted (zluo)

I don't see a chance at moment to work on my PR since weeks passed and I don't get any feedback which can help to get this done.

Unassign myself for now and please take over if you feel confident to manage this without excluding some backends.

#10 - 2020-04-23 14:02 - SLindoMansilla
- Assignee set to SLindoMansilla

zluo wrote:

I don't see a chance at moment to work on my PR since weeks passed and I don't get any feedback which can help to get this done.

Unassign myself for now and please take over if you feel confident to manage this without excluding some backends.

Ok, let me track this.
Thanks!

#11 - 2020-11-06 09:40 - tjyrinki_suse
- Subject changed from [functional][u] Enhanced reboot_after_installation to [qe-core][functional] Enhanced reboot_after_installation

#12 - 2021-03-12 12:11 - SLindoMansilla
- Status changed from Workable to New
- Assignee deleted (SLindoMansilla)
- Priority changed from High to Normal

No update for 11 months, doesn't seem high prio anymore.
No time to work on this :(

#13 - 2021-04-30 08:14 - tjyrinki_suse
- Related to action #61820: [opensuse][kde][typing][functional][aarch64] test fails in grub_test on kde-live_installation added