

## openQA Tests - action #55697

[functional][u] test fails in boot\_to\_desktop - screen resolution is inconsistent, probably due to switch to "std" graphics adapter

2019-08-19 09:25 - mlin7442

<b>Status:</b> Resolved	<b>Start date:</b> 2019-08-19
<b>Priority:</b> High	<b>Due date:</b>
<b>Assignee:</b> dheidler	<b>% Done:</b> 0%
<b>Category:</b> Bugs in existing tests	<b>Estimated time:</b> 42.00 hours
<b>Target version:</b> Milestone 28	
<b>Difficulty:</b>	
<b>Description</b>	
<b>Observation</b>	
the screen resolution is inconsistent	
<b>Suggestions</b>	
<ul style="list-style-type: none"><li>• Try with another graphic driver</li></ul>	
<b>Tasks</b>	
<ol style="list-style-type: none"><li>1. Investigate what can be done to fix the issue.</li><li>2. Fix the issue.</li></ol>	
<b>Reproducible</b>	
<ul style="list-style-type: none"><li>• In scenario opensuse-15.2-DVD-x86_64-gnome+do_not_import_ssh_keys@64bit-2G</li><li>• Fails since first run: Build 479.2</li><li>• Current occurrence: <a href="#">497.4</a></li></ul>	
<b>Expected result</b>	
Last good from extra_tests_on_gnome: <a href="#">497.4</a>	
<b>Further details</b>	
Always latest result in this scenario: <a href="#">latest</a>	
<b>Related issues:</b>	
Related to openQA Tests - action #53729: [functional][u] test fails in setup_...	<b>Resolved</b> <b>2019-07-03</b>

## History

### #1 - 2019-08-19 10:53 - SLindoMansilla

- Subject changed from test fails in boot\_to\_desktop - screen resolution is inconsistent to [functional][u][sporadic] test fails in boot\_to\_desktop - screen resolution is inconsistent

- Priority changed from Normal to High

### #2 - 2019-09-11 09:21 - okurz

This is an autogenerated message for openQA integration by the openqa\_review script:

This bug is still referenced in a failing openQA test: gnome+do\_not\_import\_ssh\_keys@64bit-2G  
<https://openqa.opensuse.org/tests/1027837>

### #3 - 2019-09-25 08:13 - SLindoMansilla

- Description updated

**#4 - 2019-09-25 08:20 - SLindoMansilla**

- Subject changed from *[functional][u][sporadic] test fails in boot\_to\_desktop - screen resolution is inconsistent* to *[functional][u] test fails in boot\_to\_desktop - screen resolution is inconsistent*

- Description updated

- Status changed from *New* to *Workable*

- Target version set to *Milestone 28*

- Estimated time set to *42.00 h*

**#5 - 2019-10-08 04:41 - okurz**

- Subject changed from *[functional][u] test fails in boot\_to\_desktop - screen resolution is inconsistent* to *[functional][u] test fails in boot\_to\_desktop - screen resolution is inconsistent, probably due to switch to "std" graphics adapter*

AFAICS the switch to "std" can cause this as we boot an older, pre-installed setup first. As a mitigation one can try to start with "cirrus" instead, same as for the zdup cases.

**#6 - 2019-10-08 04:42 - okurz**

- Related to action #53729: *[functional][u] test fails in setup\_zdup - after switch to "std" graphics adapter? added*

**#7 - 2019-10-10 11:40 - dheidler**

- Status changed from *Workable* to *In Progress*

- Assignee set to *dheidler*

**#8 - 2019-10-10 12:46 - dheidler**

It is really related to the fact that the image was installed with cirrus and booted with std afterwards.

It works fine when the job is cloned with QEMU VGA=cirrus: <https://openqa.opensuse.org/tests/1053416>

**#9 - 2019-10-10 13:37 - dheidler**

- Status changed from *In Progress* to *Feedback*

Added a machine 64bit\_cirrus-2G and updated the jobgroup to schedule this job on that machine.

Let's see what happens on the next build.

**#10 - 2019-10-16 09:29 - dheidler**

- Status changed from *Feedback* to *Resolved*

<https://openqa.opensuse.org/tests/1056777>

**#11 - 2019-10-31 06:19 - okurz**

This is an autogenerated message for openQA integration by the openqa\_review script:

This bug is still referenced in a failing openQA test: *gnome+import\_ssh\_keys@64bit-2G*

<https://openqa.opensuse.org/tests/1070913>

To prevent further reminder comments one of the following options should be followed:

1. The test scenario is fixed by applying the bug fix to the tested product or the test is adjusted
2. The openQA job group is moved to "Released"
3. The label in the openQA scenario is removed

**#12 - 2019-11-14 06:37 - okurz**

This is an autogenerated message for openQA integration by the openqa\_review script:

This bug is still referenced in a failing openQA test: *gnome+import\_ssh\_keys@64bit-2G*

<https://openqa.opensuse.org/tests/1083577>

To prevent further reminder comments one of the following options should be followed:

1. The test scenario is fixed by applying the bug fix to the tested product or the test is adjusted
2. The openQA job group is moved to "Released"
3. The label in the openQA scenario is removed

#13 - 2019-11-14 09:27 - dheidler

openSUSE Leap 15 YAML

@@ -104,7 +104,7 @@

- kde-sddm:

machine: 64bit-2G

- gnome+import\_ssh\_keys:

- machine: 64bit-2G
- machine: 64bit\_cirrus-2G
  - gnome+do\_not\_import\_ssh\_keys: machine: 64bit\_cirrus-2G
  - autoyast\_gnome:

I hope this fixes it completely.