

openQA Tests - action #38591

[s390x][kvm] "DIE 'current_console' is not set" in boot_to_desktop

2018-07-19 08:58 - yosun

Status:	Resolved	Start date:	2018-07-19
Priority:	High	Due date:	
Assignee:		% Done:	0%
Category:	Bugs in existing tests	Estimated time:	0.00 hour
Target version:			
Difficulty:			

Description

All xfstests run in s390x incomplete and logs shows:
error: failed to get domain 'openQA-SUT-1'
<https://openqa.suse.de/tests/1842800/file/autoinst-log.txt>
<https://openqa.suse.de/tests/1842800>

The chained task works ok: create_hdd_minimal_base+sdk_withhome

I use the same setting as SLE15, but change machine to use "s390x-kvm-sle12". I don't get where the problem is.

History

#1 - 2018-07-19 11:59 - okurz

- Subject changed from Failed to get domain 'openQA-SUT-1' to [s390x][kvm] "DIE 'current_console' is not set" in boot_to_desktop

You can take a look further up in <https://openqa.suse.de/tests/1842800/file/autoinst-log.txt>:

```
DIE 'current_console' is not set at /usr/lib/os-autoinst/backend/baseclass.pm line 732.  
  backend::baseclass::wait_serial('backend::svirt=HASH(0x7784d98)', 'HASH(0x68a98d8)') called at /usr/lib/os  
-autoinst/backend/baseclass.pm line 75
```

that is the actual error

#2 - 2018-08-07 10:03 - yosun

Well, I still don't know how to fix it in baseclass.pm
Is this probably related with bsc#1103030? Since domain issue may related with network issue. But it also fails in Build0325, which contain the fix.
Weird.
Could someone help to take a look of it please?

#3 - 2018-08-07 11:44 - okurz

- Project changed from openQA Project to openQA Tests
- Category set to Bugs in existing tests

I do not know the exact solution but I assume it would help if you compare the test schedule to working examples, e.g.
<https://openqa.suse.de/tests/1899848> in the test suite "extra_tests_in_textmode". IMHO you need schedule bootloader_zkvm and boot_to_desktop as part of your schedule.

#4 - 2018-08-09 08:37 - yosun

Thank you, I agree with you. I think to load bootloader_zkvm.pm before booting will solve this problem.

#5 - 2018-08-09 08:57 - yosun

- Status changed from New to Resolved

I found the problem, xfstests load "boot/boot_to_desktop", I should change it to "boot_hdd_image".