

openQA Tests - action #81086

[SLE][Migration][SLE15SP3]test fails in bootloader_uefi

2020-12-16 02:14 - coolgw

Status:	Resolved	Start date:	2020-12-16
Priority:	Normal	Due date:	
Assignee:	coolgw	% Done:	0%
Category:	Bugs in existing tests	Estimated time:	25.00 hours
Target version:			
Difficulty:			
Description			
Observation			
openQA test in scenario sle-15-SP3-Migration-from-SLE15-SPx-x86_64-online_sles15sp2_pscs_basesys-srv-live-tsm_def_full_y_uefi@uefi fails in bootloader_uefi			
Test suite description			
The base test suite is used for job templates defined in YAML documents. It has no settings of its own.			
Reproducible			
Fails since (at least) Build 102.1			
Expected result			
Last good: 100.1 (or more recent)			
Further details			
Always latest result in this scenario: latest			

History

#1 - 2020-12-16 02:19 - coolgw

```
/usr/share/openqa/script/clone_job.pl --from http://openqa.suse.de --host http://openqa.suse.de 5169063 --skip-download _GROUP=0
UEFI_PFLASH_CODE="/usr/share/qemu/ovmf-x86_64-code.bin" UEFI_PFLASH_VARS="/usr/share/qemu/ovmf-x86_64-vars.bin"
Created job #5177554:
sle-15-SP3-Migration-from-SLE15-SPx-x86_64-Build102.1-online_sles15sp2_pscs_basesys-srv-live-tsm_def_full_y_uefi@uefi ->
http://openqa.suse.de/t5177554
barry:~/:[0]#
```

#2 - 2020-12-17 21:00 - okurz

coolgw wrote:

```
/usr/share/openqa/script/clone_job.pl --from http://openqa.suse.de --host http://openqa.suse.de 5169063 --skip-download _GROUP=0
UEFI_PFLASH_CODE="/usr/share/qemu/ovmf-x86_64-code.bin" UEFI_PFLASH_VARS="/usr/share/qemu/ovmf-x86_64-vars.bin"
```

Little hint. You can simplify this call to

```
openqa-clone-job --within-instance http://openqa.suse.de 5169063 _GROUP=0 UEFI_PFLASH_CODE="/usr/share/qemu/ovmf-x86_64-code.bin" UEFI_PFLASH_VARS="/usr/share/qemu/ovmf-x86_64-vars.bin"
```

so use openqa-clone-job from path and replace "--from + --host + --skip-download" with "--within-instance"

#3 - 2020-12-18 01:38 - coolgw

okurz wrote:

coolgw wrote:

```
/usr/share/openqa/script/clone_job.pl --from http://openqa.suse.de --host http://openqa.suse.de 5169063 --skip-download _GROUP=0  
UEFI_PFLASH_CODE="/usr/share/qemu/ovmf-x86_64-code.bin" UEFI_PFLASH_VARS="/usr/share/qemu/ovmf-x86_64-vars.bin"
```

Little hint. You can simplify this call to

```
openqa-clone-job --within-instance http://openqa.suse.de 5169063 _GROUP=0 UEFI_PFLASH_CODE="/usr/share/qemu/ovmf-x86_64-code.bin" UEFI_PFLASH_VARS="/usr/share/qemu/ovmf-x86_64-vars.bin"
```

so use openqa-clone-job from path and replace "--from + --host + --skip-download" with "--within-instance"

Thanks a lot :)

#4 - 2020-12-21 03:46 - coolgw

- Status changed from New to In Progress

```
barry:~:[0]# /usr/share/openqa/script/openqa-clone-custom-git-refspec https://github.com/coolgw/os-autoinst-distri-opensuse/tree/uefi  
http://openqa.suse.de/tests/5169063
```

Created job #5199769:

```
sle-15-SP3-Migration-from-SLE15-SPx-x86_64-Build102.1-online_sles15sp2_pscs_basesys-srv-live-tsm_def_full_y_uefi@uefi ->  
http://openqa.suse.de/t5199769
```

```
barry:~:[0]#
```

#5 - 2020-12-21 06:10 - coolgw

```
barry:~:[0]# /usr/share/openqa/script/openqa-clone-custom-git-refspec https://github.com/coolgw/os-autoinst-distri-opensuse/tree/uefi  
http://openqa.suse.de/tests/5169063
```

Created job #5199769:

```
sle-15-SP3-Migration-from-SLE15-SPx-x86_64-Build102.1-online_sles15sp2_pscs_basesys-srv-live-tsm_def_full_y_uefi@uefi ->  
http://openqa.suse.de/t5199769
```

```
barry:~:[0]#
```

coolgw wrote:

```
barry:~:[0]# /usr/share/openqa/script/openqa-clone-custom-git-refspec https://github.com/coolgw/os-autoinst-distri-opensuse/tree/uefi  
http://openqa.suse.de/tests/5169063
```

Created job #5199769:

```
sle-15-SP3-Migration-from-SLE15-SPx-x86_64-Build102.1-online_sles15sp2_pscs_basesys-srv-live-tsm_def_full_y_uefi@uefi ->  
http://openqa.suse.de/t5199769
```

```
barry:~:[0]#
```

send_key f2 seems can not work, now we try to using esc.

#6 - 2020-12-21 06:11 - coolgw

coolgw wrote:

```
barry:~:[0]# /usr/share/openqa/script/openqa-clone-custom-git-refspec https://github.com/coolgw/os-autoinst-distri-opensuse/tree/uefi  
http://openqa.suse.de/tests/5169063
```

Created job #5199769:

```
sle-15-SP3-Migration-from-SLE15-SPx-x86_64-Build102.1-online_sles15sp2_pscs_basesys-srv-live-tsm_def_full_y_uefi@uefi ->  
http://openqa.suse.de/t5199769
```

```
barry:~:[0]#
```

coolgw wrote:

```
barry:~:[0]# /usr/share/openqa/script/openqa-clone-custom-git-refspec https://github.com/coolgw/os-autoinst-distri-opensuse/tree/uefi  
http://openqa.suse.de/tests/5169063
```

Created job #5199769:

```
sle-15-SP3-Migration-from-SLE15-SPx-x86_64-Build102.1-online_sles15sp2_pscs_basesys-srv-live-tsm_def_full_y_uefi@uefi ->  
http://openqa.suse.de/t5199769
```

```
barry:~:[0]#
```

send_key f2 seems can not work, now we try to using esc.

```
barry:~:[0]# /usr/share/openqa/script/openqa-clone-custom-git-refspec https://github.com/coolgw/os-autoinst-distri-opensuse/tree/uefi  
http://openqa.suse.de/tests/5169063
```

Created job #5199772:

sle-15-SP3-Migration-from-SLE15-SPx-x86_64-Build102.1-online_sles15sp2_pscs_basesys-srv-live-tsm_def_full_y_uefi@uefi ->
<http://openqa.suse.de/t5199772>

#7 - 2020-12-21 07:02 - coolgw

coolgw wrote:

coolgw wrote:

```
barry:~:[0]# /usr/share/openqa/script/openqa-clone-custom-git-refspec https://github.com/coolgw/os-autoinst-distri-opensuse/tree/uefi  
http://openqa.suse.de/tests/5169063  
Created job #5199769:  
sle-15-SP3-Migration-from-SLE15-SPx-x86_64-Build102.1-online_sles15sp2_pscs_basesys-srv-live-tsm_def_full_y_uefi@uefi ->  
http://openqa.suse.de/t5199769  
barry:~:[0]#
```

coolgw wrote:

```
barry:~:[0]# /usr/share/openqa/script/openqa-clone-custom-git-refspec https://github.com/coolgw/os-autoinst-distri-opensuse/tree/uefi  
http://openqa.suse.de/tests/5169063  
Created job #5199769:  
sle-15-SP3-Migration-from-SLE15-SPx-x86_64-Build102.1-online_sles15sp2_pscs_basesys-srv-live-tsm_def_full_y_uefi@uefi ->  
http://openqa.suse.de/t5199769  
barry:~:[0]#
```

send_key f2 seems can not work, now we try to using esc.

```
barry:~:[0]# /usr/share/openqa/script/openqa-clone-custom-git-refspec https://github.com/coolgw/os-autoinst-distri-opensuse/tree/uefi  
http://openqa.suse.de/tests/5169063  
Created job #5199772:  
sle-15-SP3-Migration-from-SLE15-SPx-x86_64-Build102.1-online_sles15sp2_pscs_basesys-srv-live-tsm_def_full_y_uefi@uefi ->  
http://openqa.suse.de/t5199772
```

Not related with esc or f2, the root cause is openqa send key too slow(x86 machine is fast), so we try to send reboot command.

```
barry:~:[0]# /usr/share/openqa/script/openqa-clone-custom-git-refspec https://github.com/coolgw/os-autoinst-distri-opensuse/tree/uefi  
http://openqa.suse.de/tests/5169063  
Created job #5199788:  
sle-15-SP3-Migration-from-SLE15-SPx-x86_64-Build102.1-online_sles15sp2_pscs_basesys-srv-live-tsm_def_full_y_uefi@uefi ->  
http://openqa.suse.de/t5199788
```

#8 - 2020-12-22 03:37 - coolgw

```
rerun wiht BOOT_MENU=1  
/usr/share/openqa/script/openqa-clone-custom-git-refspec https://github.com/coolgw/os-autoinst-distri-opensuse/tree/uefi  
http://openqa.suse.de/tests/5206612  
Created job #5206618:  
sle-15-SP3-Migration-from-SLE15-SPx-x86_64-Build102.1-online_sles15sp2_pscs_basesys-srv-live-tsm_def_full_y_uefi@uefi ->  
http://openqa.suse.de/t5206618
```

#9 - 2020-12-22 04:20 - coolgw

<https://openqa.suse.de/tests/5206658#details>

#10 - 2020-12-22 06:01 - coolgw

<https://github.com/os-autoinst/os-autoinst-distri-opensuse/pull/11650>

#11 - 2020-12-22 07:40 - coolgw

```
another fix for yast2_migration.pm  
/usr/share/openqa/script/openqa-clone-custom-git-refspec https://github.com/coolgw/os-autoinst-distri-opensuse/tree/uefi  
http://openqa.suse.de/tests/5206612  
Created job #5207362:  
sle-15-SP3-Migration-from-SLE15-SPx-x86_64-Build102.1-online_sles15sp2_pscs_basesys-srv-live-tsm_def_full_y_uefi@uefi ->  
http://openqa.suse.de/t5207362
```

#12 - 2020-12-24 01:25 - coolgw

- Estimated time changed from 20.00 h to 25.00 h

#13 - 2020-12-24 04:52 - coolgw

- Status changed from In Progress to Resolved