openQA Tests - action #69832

[opensuse] test fails in bootloader_uefi - need to switch UEFI_PFLASH parameters to ovmf-x86_64-suse-code/vars.bin

2020-08-11 09:22 - mlin7442

<table>
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<tr>
<th>Status:</th>
<th>Resolved</th>
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<tr>
<td>Priority:</td>
<td>Normal</td>
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<td>Assignee:</td>
<td>mlin7442</td>
<td>% Done:</td>
<td>100%</td>
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<td>Category:</td>
<td>Bugs in existing tests</td>
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Description

Test suite description

Reproducible

Fails since (at least) Build 22.3

Expected result

Last good: (unknown) (or more recent)

Further details

Always latest result in this scenario: latest

We need to add SLE built/signed ovmf bios files to o3 workers. I suppose we do have those ovmf files on oed's worker already? the reason is Jump's shim is reused SLE's shim without rebuild on OBS side, thus openSUSE built/signed ovmf bios can not success to verifying Jump's shim.

Have to switch UEFI_PFLASH parameters to ovmf-x86_64-suse-code/vars.bin since Jump's shim is from SLE.

History

#1 - 2020-08-13 11:11 - SLindoMansilla
- Subject changed from test fails in bootloader_uefi - need to add SLE built ovmf bios files to o3 workers for Jump project testing to [tools] test fails in bootloader_uefi - need to add SLE built ovmf bios files to o3 workers for Jump project testing

Someone with access to O3 is needed

#2 - 2020-09-09 05:03 - okurz
This is an autogenerated message for openQA integration by the openqa_review script:

This bug is still referenced in a failing openQA test: install_only@aarch64-secureboot-opensuse-key
https://openqa.opensuse.org/tests/1388437

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

#3 - 2020-09-21 20:01 - okurz
- Subject changed from [tools] test fails in bootloader_uefi - need to add SLE built ovmf bios files to o3 workers for Jump project testing to

2022-03-05
SLindoMansilla wrote:

Someone with access to O3 is needed

yes, but that does not make it "tools".

I guess Jump uefi-os is also part of "[u]"?

This is what we have on a typical osd worker:

```
okurz@openqaworker10:~> for i in /usr/share/qemu/*.bin; do rpm -qf $i; done
qemu-seabios-1.12.0-lp151.7.15.2.noarch
qemu-seabios-1.12.0-lp151.7.15.2.noarch
qemu-x86-3.1.1-lp151.7.15.2.x86_64
qemu-x86-3.1.1-lp151.7.15.2.x86_64
qemu-x86-3.1.1-lp151.7.15.2.x86_64
qemu-x86-3.1.1-lp151.7.15.2.x86_64
qemu-ovmf-x86_64-2017+git1510945757.b2662641d5-lp151.11.6.1.noarch
qemu-ovmf-x86_64-2017+git1510945757.b2662641d5-lp151.11.6.1.noarch
qemu-ovmf-x86_64-2017+git1510945757.b2662641d5-lp151.11.6.1.noarch
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qemu-ovmf-x86_64-2017+git1510945757.b2662641d5-lp151.11.6.1.noarch
qemu-ovmf-x86_64-2017+git1510945757.b2662641d5-lp151.11.6.1.noarch
qemu-ovmf-x86_64-2017+git1510945757.b2662641d5-lp151.11.6.1.noarch
qemu-vgabios-8-lp151.7.15.2.noarch
qemu-vgabios-1.12.0-lp151.7.15.2.noarch
qemu-vgabios-1.12.0-lp151.7.15.2.noarch
qemu-vgabios-1.12.0-lp151.7.15.2.noarch
qemu-vgabios-1.12.0-lp151.7.15.2.noarch
qemu-vgabios-1.12.0-lp151.7.15.2.noarch
qemu-vgabios-1.12.0-lp151.7.15.2.noarch
qemu-vgabios-1.12.0-lp151.7.15.2.noarch
okurz@openqaworker10:~> zypper info qemu-ovmf-x86_64
Repository 'devel_openQA' is out-of-date. You can run 'zypper refresh' as root to update it.
Repository 'openSUSE-Leap-15.1-Update-Debug' is out-of-date. You can run 'zypper refresh' as root to update it.
Loading repository data...
Reading installed packages...

Information for package qemu-ovmf-x86_64:
```
```
Installed Size: 57.4 MiB
Installed: Yes
Status: up-to-date
Source package: ovmf-2017+git1510345757.b2662641d5-1p151.11.6.1.src
Summary: Open Virtual Machine Firmware - QEMU rom images (x86_64)
Description:
The Open Virtual Machine Firmware (OVMF) project aims to support firmware for Virtual Machines using the edk2 code base.

This package contains UEFI rom images for exercising UEFI secure boot in a qemu environment (x86_64)

And a typical test scenario
[https://openqa.suse.de/tests/latest?arch=x86_64&distri=sle&flavor=Online&machine=uefi&test=default&version=15-SP3](https://openqa.suse.de/tests/latest?arch=x86_64&distri=sle&flavor=Online&machine=uefi&test=default&version=15-SP3)

so I don't think there is anything special or different done for OSD workers.

#4 - 2020-09-22 10:12 - mlin7442
- Assignee set to mlin7442

I've chatted to Gary, seems we don't need a SLE side built qemu-ovmf, switch to ovmf-x86_64-suse-code/vars.bin should work since those should've SLE CA included. Re-assign to me for verification.

#5 - 2020-09-22 10:41 - mlin7442
- Subject changed from [functional][u] test fails in bootloader_uefi - need to add SLE built ovmf bios files to c3 workers for Jump project testing to [functional][u] test fails in bootloader_uefi - need to switch UEFI_PFLASH parameters to ovmf-x86_64-suse-code/vars.bin
- Description updated
- Status changed from New to Resolved
- % Done changed from 0 to 100

Looks worked, [https://openqa.opensuse.org/tests/1401298](https://openqa.opensuse.org/tests/1401298) [https://openqa.opensuse.org/tests/1401385](https://openqa.opensuse.org/tests/1401385)

2 new tests added to Jump jobgroup, and 2 tests be removed from this group.

#6 - 2020-09-22 10:48 - okurz
- Subject changed from [functional][u] test fails in bootloader_uefi - need to switch UEFI_PFLASH parameters to ovmf-x86_64-suse-code/vars.bin to [opensuse] test fails in bootloader_uefi - need to switch UEFI_PFLASH parameters to ovmf-x86_64-suse-code/vars.bin

ok, cool! So it was [opensuse] after all with a bit of tools from [tools]. ;)}