openQA Tests - action #53729

[functional][u] test fails in setup_zdup - after switch to "std" graphics adapter?

2019-07-03 05:28 - okurz

Status:	Resolved		**Start date:**	2019-07-03
Priority:	Normal		**Due date:**	
Assignee:	dheidler		**% Done:**	0%
Category:	Bugs in existing tests		**Estimated time:**	0.00 hour
Target version:				
Difficulty:				

Description

Observation

openQA test in scenario opensuse-Tumbleweed-DVD-x86_64-zdup-Leap-42.1-gnome@64bit fails in
setup_zdup

Reproducible

Fails since (at least) Build 20190702 (current job)

Expected result

Last good: 20190701 (or more recent)

Suggestions

As mentioned in #53729#note-1 I suggest for each of ls /var/lib/openqa/share/factory/hdd/fixed/*@64bit.qcow2 on o3 to

- for each to copy the file to a temporary one (to not mangle the hardlink target that is still used for the cirrus variants)
- mount the qcow images using qemu-nbd
- change the boot parameters as necessary (test what is necessary)
- save the new images as the "*@64bit.qcow2" variants
- replace the "*@64bit_cirrus" variants in openSUSE Tumbleweed with "*@64bit" ones
- In case we decide with RMs to unschedule all "64bit_cirrus" delete the unused "fixed" images

Further details

Always latest result in this scenario: latest

Related issues:

Related to openQA Tests - action #55697: [functional][u] test fails in boot_t...	**Resolved**	**2019-08-19**
Related to openQA Tests - action #65265: QEMUVGA=cirrus added to some zdup-Le...	**Resolved**	**2020-04-03**
Has duplicate openQA Tests - action #54824: [u] test fails in setup_zdup - fa...	**Resolved**	**2019-07-30**

History

#1 - 2019-07-03 05:43 - okurz

Seems like the screen resolution is distorted, as in the "video" parameter ineffective, e.g. see
https://openqa.opensuse.org/tests/973405#step/boot_to_desktop/6 of "external_iso" vs. last good
https://openqa.opensuse.org/tests/972393#step/boot_to_desktop/4

crosschecking with cirrus

```
openqa_clone_job_o3 --skip-chained-deps 973405 QEMUVGA=cirrus _GROUP=0 BUILD=test TEST=okurz_poo53729_cirrus
```

Created job #973806: opensuse-Tumbleweed-DVD-x86_64-Build20190702-external_iso@64bit -> https://openqa.opensuse.org/t973806, passed booting step.

Maybe we can patch the boot parameters by overriding video:

```
openqa_clone_job_o3 --skip-chained-deps 973405 _GROUP=0 BUILD=test TEST=okurz_poo53729_external_iso_boot_with_
```

```
video_override EXTRABOOTPARAMS_BOOT_LOCAL="video=1024x768"
```

Created job #973816: opensuse-Tumbleweed-DVD-x86_64-Build20190702-external_iso@64bit -> https://openqa.opensuse.org/t973816

failed because there is a missing space: https://openqa.opensuse.org/tests/973816#step/boot_to_desktop/4

```
openqa_clone_job_o3 --skip-chained-deps 973405 _GROUP=0 BUILD=test TEST=okurz_poo53729_external_iso_boot_with_
video_override EXTRABOOTPARAMS_BOOT_LOCAL=" video=1024x768"
```

Created job #973822: opensuse-Tumbleweed-DVD-x86_64-Build20190702-external_iso@64bit -> https://openqa.opensuse.org/t973822 fails as well, seems like later boot parameters do not overwrite first. I would need to carefully delete previous parameters. Seems to be a safer choice when we hardcode "QEMUVGA=cirrus" on upgrade jobs for now.

Maybe I can succeed to delete some characters:

```
openqa-clone-job --skip-chained-deps --within-instance https://openqa.opensuse.org 973405 _GROUP=0 CASEDIR=htt
ps://github.com/okurz/os-autoinst-distri-opensuse.git#fix/boot_std_cirrus EXTRABOOTPARAMS_DELETE_CHARACTERS=20
 EXTRABOOTPARAMS_DELETE_NEEDLE_TARGET=grub-prompt-extra_cmdline
```

Created job #973826: opensuse-Tumbleweed-DVD-x86_64-Buildtest-okurz_poo53729_external_iso_boot_with_video_override@64bit -> https://openqa.opensuse.org/t973826

failed because of wrong product-/needledir, trying again with proper clone from original:

```
openqa-clone-job --skip-chained-deps --within-instance https://openqa.opensuse.org 973405 _GROUP=0 TEST=extern
al_iso@okurz/os-autoinst-distri-opensuse#fix/boot_std_cirrus BUILD=okurz/os-autoinst-distri-opensuse#7788 CASE
DIR=https://github.com/okurz/os-autoinst-distri-opensuse.git#fix/boot_std_cirrus PRODUCTDIR=os-autoinst-distri
-opensuse/products/opensuse NEEDLES_DIR=/var/lib/openqa/cache/openqa1-opensuse/tests/opensuse/products/opensus
e/needles EXTRABOOTPARAMS_BOOT_LOCAL=" video=1024x768" EXTRABOOTPARAMS_DELETE_CHARACTERS=20 EXTRABOOTPARAMS_DE
LETE_NEEDLE_TARGET=grub-prompt-extra_cmdline
```

Created job #974042: opensuse-Tumbleweed-DVD-x86_64-Build20190702-external_iso@64bit -> https://openqa.opensuse.org/t974042

Look into my most lazy way to fix the video boot parameters on old qcow images :) -> https://openqa.opensuse.org/tests/974150#step/boot_to_desktop/108

Actually it should not be too hard to just delete the -16 suffix in the right position:

```
$ openqa-clone-job --skip-chained-deps --within-instance https://openqa.opensuse.org 973405 _GROUP=0 TEST=exte
rnal_iso@okurz/os-autoinst-distri-opensuse#fix/boot_std_cirrus BUILD=okurz/os-autoinst-distri-opensuse#7788 CA
SEDIR=https://github.com/okurz/os-autoinst-distri-opensuse.git#fix/boot_std_cirrus PRODUCTDIR=os-autoinst-dist
ri-opensuse/products/opensuse NEEDLES_DIR=/var/lib/openqa/cache/openqa1-opensuse/tests/opensuse/products/opens
use/needles EXTRABOOTPARAMS_DELETE_CHARACTERS=3 EXTRABOOTPARAMS_DELETE_NEEDLE_TARGET=grub-prompt-video_16bit
```

Created job #974425: opensuse-Tumbleweed-DVD-x86_64-Build20190702-external_iso@64bit -> https://openqa.opensuse.org/t974425

Created new needle grub-prompt-video_16bit-20190703 from https://openqa.opensuse.org/tests/974150#step/boot_to_desktop/90

and retriggered as https://openqa.opensuse.org/tests/974426

that did not retrigger the branch on "EXTRABOOTPARAMS_BOOT_LOCAL" at all so setting an empty value:

```
openqa-clone-job --skip-chained-deps --within-instance https://openqa.opensuse.org 973405 _GROUP=0 TEST=extern
al_iso@okurz/os-autoinst-distri-opensuse#fix/boot_std_cirrus BUILD=okurz/os-autoinst-distri-opensuse#7788 CASE
DIR=https://github.com/okurz/os-autoinst-distri-opensuse.git#fix/boot_std_cirrus PRODUCTDIR=os-autoinst-distri
-opensuse/products/opensuse NEEDLES_DIR=/var/lib/openqa/cache/openqa1-opensuse/tests/opensuse/products/opensus
e/needles EXTRABOOTPARAMS_DELETE_CHARACTERS=3 EXTRABOOTPARAMS_BOOT_LOCAL=' ' EXTRABOOTPARAMS_DELETE_NEEDLE_TAR
GET=grub-prompt-video_16bit
```

https://openqa.opensuse.org/tests/974429#step/boot_to_desktop/110 shows where we successfully delete the "-16" suffix but I fear we need to delete the "vga=791" part as well. Maybe it's just easier to mount the qcow images and replace the boot parameters statically in a copied file?

On openqaworker4:

```
cp -a /var/lib/openqa/share/factory/hdd/opensuse-42.1-x86_64-GM-gnome@64bit.qcow2 /tmp/
modprobe nbd max_part=8
qemu-nbd --connect=/dev/nbd0 /tmp/opensuse-42.1-x86_64-GM-gnome@64bit.qcow2
mkdir -p mnt
mount /dev/nbd0p2 /tmp/mnt
grep '1024x768-16' /tmp/mnt/boot/grub2/grub.cfg
sed -i -e 's/\(video=1024x768\)-16/\1/' -e 's/ vga=791//' /tmp/mnt/boot/grub2/grub.cfg
sed -i -e 's/\(video=1024x768\)-16/\1/' -e 's/ vga=791//' /tmp/mnt/boot/grub2/grub.cfg /tmp/mnt/etc/default/gr
ub
grep '1024x768' /tmp/mnt/boot/grub2/grub.cfg /tmp/mnt/etc/default/grub
umount /tmp/mnt
```

```
qemu-nbd --disconnect /dev/nbd0
```

and then copied over to o3, on o3:

```
cd /var/lib/openqa/share/factory/hdd/fixed
mv opensuse-42.1-x86_64-GM-gnome@64bit{,_cirrus}.qcow2
scp root@openqaworker4:/tmp/opensuse-42.1-x86_64-GM-gnome@64bit.qcow2 .
```

```
openqa_clone_job_o3 --skip-chained-deps 973405 TEST=okurz_poo_changed_image_for_non_cirrus_external_iso_poo537
29 _GROUP=0 BUILD=test
```

Created job #974471: opensuse-Tumbleweed-DVD-x86_64-Build20190702-external_iso@64bit -> https://openqa.opensuse.org/t974471

failed with no visible change to the parameters, probably because the cache did not detect the qcow image as a new one.

so I hardlinked the qcow image to …64bit_std on o3 and try again:

```
openqa_clone_job_o3 --skip-chained-deps 973405 TEST=okurz_poo_changed_image_for_non_cirrus_external_iso_poo537
29 _GROUP=0 BUILD=test HDD_1=opensuse-42.1-x86_64-GM-gnome@64bit_std.qcow2
```

Created job #974472: opensuse-Tumbleweed-DVD-x86_64-Build20190702-external_iso@64bit -> https://openqa.opensuse.org/t974472

https://openqa.opensuse.org/tests/974472/file/serial0.txt shows that we picked up the right image however it did not yet seem to have an effect. Or did I prematurely abort? Retriggered as https://openqa.opensuse.org/tests/974473 no, failed the same.

In https://openqa.opensuse.org/tests/974471/file/serial0.txt I can see

```
[    2.794179] [drm] Initialized drm 1.1.0 20060810
[    2.798376] parport_pc 00:04: reported by Plug and Play ACPI
[    2.799464] parport0: PC-style at 0x378, irq 7 [PCSPP,TRISTATE]
[    2.825202] fb: switching to bochsdrmfb from EFI VGA
[    2.826243] Console: switching to colour dummy device 80x25
[    2.860081] bochs-drm 0000:00:02.0: BAR 0: can't reserve [mem 0xfd000000-0xfdffffff pref]
[    2.860924] [drm:bochs_hw_init [bochs_drm]] *ERROR* Cannot request framebuffer
[    2.861657] Trying to free nonexistent resource <00000000fd000000-00000000fdffffff>
[    2.920318] ppdev: user-space parallel port driver
[    2.921419] bochs-drm: probe of 0000:00:02.0 failed with error -16
```

vs. from the last job on cirrus:

```
[    1.703436] fb: switching to cirrusdrmfb from EFI VGA
[    1.704390] Console: switching to colour dummy device 80x25
[    1.708032] [TTM] Zone  kernel: Available graphics memory: 766560 kiB
[    1.708781] [TTM] Initializing pool allocator
[    1.709286] [TTM] Initializing DMA pool allocator
[    1.710451] [drm] fb mappable at 0xFC000000
[    1.710941] [drm] vram aper at 0xFC000000
[    1.711408] [drm] size 33554432
[    1.711772] [drm] fb depth is 16
[    1.716010] [drm]    pitch is 2048
[    1.716479] fbcon: cirrusdrmfb (fb0) is primary device
[    1.717419] Console: switching to colour frame buffer device 128x48
[    1.735883] cirrus 0000:00:02.0: fb0: cirrusdrmfb frame buffer device
[    1.740023] cirrus 0000:00:02.0: registered panic notifier
[    1.744159] [drm] Initialized cirrus 1.0.0 20110418 for 0000:00:02.0 on minor 0
```

so the first does not look good. One more point for "keep migration jobs on cirrus" for now. However the one job I started with all boot parameters deleted except video=1024x768 also has qemu 3.1 from Leap 15.1 (https://openqa.opensuse.org/tests/974150/file/serial0.txt) whereas the failed ones are on qemu 2.11 so maybe only the combination of new qemu *and* tweaked video parameters is the fix?

So for now I did on o3:

```
ariel:/var/lib/openqa/share/factory/hdd/fixed # for i in $(ls *64bit.qcow2) ; do ln $i ${i%.qcow2}_cirrus.qcow
2; done
ariel:/var/lib/openqa/share/factory/hdd/fixed # ls *64bit_cirrus.qcow2
opensuse-15.0-x86_64-GM-gnome@64bit_cirrus.qcow2
opensuse-15.0-x86_64-GM-kde@64bit_cirrus.qcow2
opensuse-42.1-x86_64-GM-gnome@64bit_cirrus.qcow2
opensuse-42.1-x86_64-Updates-20170213-1-gnome@64bit_cirrus.qcow2
opensuse-42.1-x86_64-Updates-20170213-1-kde@64bit_cirrus.qcow2
opensuse-42.2-x86_64-GM-gnome@64bit_cirrus.qcow2
opensuse-42.2-x86_64-GM-kde@64bit_cirrus.qcow2
opensuse-42.2-x86_64-Updates-20180313-2-gnome@64bit_cirrus.qcow2
opensuse-42.3-x86_64-GM-gnome@64bit_cirrus.qcow2
opensuse-42.3-x86_64-GM-kde@64bit_cirrus.qcow2
```

The problematic test scenarios in the current build seem to be:

- opensuse-Tumbleweed-NET-x86_64-Build20190702-zdup-Leap-42.3-kde@64bit using opensuse-42.3-x86_64-GM-kde@64bit.qcow2
- opensuse-Tumbleweed-NET-x86_64-Build20190702-zdup-Leap-42.3-gnome@64bit using opensuse-42.3-x86_64-GM-gnome@64bit.qcow2
- opensuse-Tumbleweed-NET-x86_64-Build20190702-zdup-Leap-42.2-kde@64bit using opensuse-42.2-x86_64-GM-kde@64bit.qcow2
- https://openqa.opensuse.org/tests/973325
- https://openqa.opensuse.org/tests/973612
- https://openqa.opensuse.org/tests/973324
- https://openqa.opensuse.org/tests/973314
- https://openqa.opensuse.org/tests/973614
- https://openqa.opensuse.org/tests/973356
- https://openqa.opensuse.org/tests/973525
- https://openqa.opensuse.org/tests/973513
- https://openqa.opensuse.org/tests/973502
- https://openqa.opensuse.org/tests/973608
- https://openqa.opensuse.org/tests/973427
- https://openqa.opensuse.org/tests/973428
- https://openqa.opensuse.org/tests/973405

for each I can try to clone with "QEMUVGA=cirrus" hardcoded for now, then schedule the "…@64bit_cirrus" variant instead, move the "…@64bit" variant to development and see what can be done about the qcow images:

```
for i in 973340 973334 973609 973325 973612 973324 973314 973614 973356 973525 973513 973502 973608 973427 973
428 973405; do openqa-clone-job --skip-chained-deps --within-instance https://openqa.opensuse.org $i QEMUVGA=c
irrus; done
```

Created job #974524: opensuse-Tumbleweed-NET-x86_64-Build20190702-zdup-Leap-42.3-kde@64bit -> https://openqa.opensuse.org/t974524
Created job #974525: opensuse-Tumbleweed-NET-x86_64-Build20190702-zdup-Leap-42.3-gnome@64bit -> https://openqa.opensuse.org/t974525
Created job #974526: opensuse-Tumbleweed-NET-x86_64-Build20190702-zdup-Leap-42.2-kde@64bit -> https://openqa.opensuse.org/t974526
Created job #974527: opensuse-Tumbleweed-NET-x86_64-Build20190702-zdup-Leap-42.2-gnome@64bit -> https://openqa.opensuse.org/t974527
Created job #974528: opensuse-Tumbleweed-NET-x86_64-Build20190702-zdup-Leap-42.1-kde@64bit -> https://openqa.opensuse.org/t974528
Created job #974529: opensuse-Tumbleweed-NET-x86_64-Build20190702-zdup-Leap-42.1-gnome@64bit -> https://openqa.opensuse.org/t974529
Created job #974530: opensuse-Tumbleweed-NET-x86_64-Build20190702-zdup-13.2@64bit -> https://openqa.opensuse.org/t974530
Created job #974531: opensuse-Tumbleweed-NET-x86_64-Build20190702-zdup-13.1-gnome@64bit -> https://openqa.opensuse.org/t974531
Created job #974532: opensuse-Tumbleweed-DVD-x86_64-Build20190702-zdup-Leap-42.3-kde@64bit -> https://openqa.opensuse.org/t974532
Created job #974533: opensuse-Tumbleweed-DVD-x86_64-Build20190702-zdup-Leap-42.3-gnome@64bit -> https://openqa.opensuse.org/t974533
Created job #974534: opensuse-Tumbleweed-DVD-x86_64-Build20190702-zdup-Leap-42.2-gnome@64bit -> https://openqa.opensuse.org/t974534
Created job #974535: opensuse-Tumbleweed-DVD-x86_64-Build20190702-zdup-Leap-42.1-gnome@64bit -> https://openqa.opensuse.org/t974535
Created job #974536: opensuse-Tumbleweed-DVD-x86_64-Build20190702-zdup-Leap-15.0-gnome@64bit -> https://openqa.opensuse.org/t974536
Created job #974537: opensuse-Tumbleweed-DVD-x86_64-Build20190702-gnome+import_ssh_keys@64bit -> https://openqa.opensuse.org/t974537
Created job #974538: opensuse-Tumbleweed-DVD-x86_64-Build20190702-gnome+do_not_import_ssh_keys@64bit ->
https://openqa.opensuse.org/t974538
Created job #974539: opensuse-Tumbleweed-DVD-x86_64-Build20190702-external_iso@64bit -> https://openqa.opensuse.org/t974539

Moved all problematic scenarios from job group Tumbleweed to Development Tumbleweed and replaced by "…@64bit_cirrus" variants instead.

#2 - 2019-07-04 04:49 - okurz

Out of the above two have failed:

- https://openqa.opensuse.org/tests/974526 in keymap_or_locale and force_scheduled_tasks but that happened in before in this scenario already, reported and handled as #53828
- https://openqa.opensuse.org/tests/974530#step/user_gui_login/6 handled as #53831

#3 - 2019-07-05 12:41 - okurz

- *Subject changed from [opensuse] test fails in setup_zdup - after switch to "std" graphics adapter? to [functional][u] test fails in setup_zdup - after switch to "std" graphics adapter?*

- *Description updated*

- *Status changed from In Progress to Workable*

- *Assignee changed from okurz to mgriessmeier*

- *Priority changed from Urgent to High*

The 64bit_cirrus scenarios are pretty stable now. I have updated the description with suggestions what to do as the next steps and can assign to [functional][u]

mgriessmeier ok for QSF-u?

#4 - 2019-08-13 07:38 - okurz

The situation could be easier by now because I updated all o3 workers to openSUSE Leap 15.1 in the meantime with a more recent qemu version so maybe it's enough to simply adjust the video= boot parameter on the go with EXTRABOOTPARAMS_DELETE_CHARACTERS=3

EXTRABOOTPARAMS_BOOT_LOCAL=' ' EXTRABOOTPARAMS_DELETE_NEEDLE_TARGET=grub-prompt-video_16bit

#5 - 2019-08-14 11:44 - okurz

- Has duplicate action #54824: [u] test fails in setup_zdup - failed switch to root console added

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

- Related to action #55697: [functional][u] test fails in boot_to_desktop - screen resolution is inconsistent, probably due to switch to "std" graphics adapter added

#7 - 2020-03-30 11:03 - mgriessmeier

- Priority changed from High to Normal

#8 - 2020-03-30 13:29 - dheidler

- Status changed from Workable to In Progress

- Assignee changed from mgriessmeier to dheidler

#9 - 2020-04-01 08:31 - szarate

Dominik to take a look eventually when feature tickets and feedback to bugs is done, which is already quite some work :)

#10 - 2020-04-02 10:10 - dheidler

So the EXTRABOOTPARAMS_DELETE_CHARACTERS=3 EXTRABOOTPARAMS_BOOT_LOCAL=' '
EXTRABOOTPARAMS_DELETE_NEEDLE_TARGET=grub-prompt-video_16bit line from okurz doesn't seem to help while QEMUVGA=cirrus does.

https://openqa.opensuse.org/tests/1219149#step/setup_zdup/110
https://openqa.opensuse.org/tests/1219122# <-- with cirrus

#11 - 2020-04-02 10:24 - dheidler

Added QEMUVGA=cirrus for the following testsuites:

- zdup-Leap-15.0-gnome
- zdup-Leap-42.1-gnome
- zdup-Leap-42.2-gnome
- zdup-Leap-42.3-gnome
- zdup-Leap-42.3-kde

#12 - 2020-04-02 10:48 - dheidler

- Status changed from In Progress to Feedback

#13 - 2020-04-06 12:36 - dheidler

Added QEMUVGA=cirrus for the following testsuites:

- zdup-Leap-42.1-kde
- zdup-Leap-42.2-kde
- zdup-13.2
- zdup-13.1-gnome
- zdup-13.1-kde

#14 - 2020-04-07 12:44 - dheidler

- Related to action #65265: QEMUVGA=cirrus added to some zdup-Leap- test suites - Breaks aarch64 tests added*

#15 - 2020-04-07 12:49 - dheidler

Defining QEMUVGA via YAML schedule as discussed in #65265 to prevent breaking aarch64 tests.

@@ -159,6 +159,8 @@
- suse_patches-systemd_testsuite
- zdup-Leap-15.0-gnome:
machine: 64bit

- settings:
- QEMUVGA: cirrus
    - desktopapps-other-wayland: machine: 64bit_virtio
    - desktopapps-documentation-wayland:

#16 - 2020-04-07 19:40 - okurz

dheidler wrote:

> So the EXTRABOOTPARAMS_DELETE_CHARACTERS=3 EXTRABOOTPARAMS_BOOT_LOCAL=' '
> EXTRABOOTPARAMS_DELETE_NEEDLE_TARGET=grub-prompt-video_16bit line from okurz doesn't seem to help while QEMUVGA=cirrus
> does.
>
> https://openqa.opensuse.org/tests/1219149#step/setup_zdup/110
> https://openqa.opensuse.org/tests/1219122# <-- with cirrus

Just keep in mind that the desired end state should be to not run any tests on cirrus anymore.

#17 - 2020-04-08 07:55 - dheidler

okurz wrote:

> Just keep in mind that the desired end state should be to not run any tests on cirrus anymore.

I don't see this happening. I tried your EXTRABOOTPARAMS but they don't seem to work and I don't think it is worth the time to figure out why.
Eventually all cirrus based images will be so old that we might not use them anymore so cirrus based tests can be faded out.

#18 - 2020-04-12 20:57 - okurz

dheidler wrote:

> […] Eventually all cirrus based images will be so old that we might not use them anymore so cirrus based tests can be faded out.

Yes, I hope this is an approach that will work :)

#19 - 2020-04-14 09:54 - dheidler

For some reason using SETTINGS in yamkl schedule had no effect.

Maybe this will help:

```
@@ -159,8 +159,17 @@
    - suse_patches-systemd_testsuite
    - zdup-Leap-15.0-gnome:
        machine: 64bit
+       description: ''
        settings:
          QEMUVGA: cirrus
+         BOOTFROM: cdrom
+         DESKTOP: gnome
+         HDD_1: '%DISTRI%-15.0-%ARCH%-GM-gnome@%MACHINE%.qcow2'
+         MAX_JOB_TIME: '14400'
+         UEFI_PFLASH_VARS: '%DISTRI%-15.0-%ARCH%-GM-gnome@%MACHINE%-uefi-vars.qcow2'
+         WORKER_CLASS: heavyload
+         ZDUP: '1'
+       testsuite: null
    - desktopapps-other-wayland:
        machine: 64bit_virtio
    - desktopapps-documentation-wayland:
```

#20 - 2020-05-20 11:28 - dheidler

```
# TW DEVEL jobgroup
@@ -209,19 +209,6 @@
    - zdup-Leap-42.3-gnome:
        machine: 64bit
    - suse_patches-systemd_testsuite
-   - zdup-Leap-15.0-gnome:
-       machine: 64bit
-       description: ''
-       settings:
-         QEMUVGA: cirrus
-         BOOTFROM: cdrom
-         DESKTOP: gnome
-         HDD_1: '%DISTRI%-15.0-%ARCH%-GM-gnome@%MACHINE%.qcow2'
-         MAX_JOB_TIME: '14400'
-         UEFI_PFLASH_VARS: '%DISTRI%-15.0-%ARCH%-GM-gnome@%MACHINE%-uefi-vars.qcow2'
-         WORKER_CLASS: heavyload
```

```
-          ZDUP: '1'
-        testsuite: null
    - desktopapps-other-wayland:
        machine: 64bit_virtio
    - desktopapps-documentation-wayland:
```

... as someone already scheduled that test for TW jobgroup: https://openqa.opensuse.org/tests/1272508

#21 - 2020-06-22 08:37 - dheidler

- Status changed from Feedback to Resolved

I guess we reached sufficient test coverage by fixing some zdup tests here:
https://openqa.opensuse.org/tests/overview?distri=microos&distri=opensuse&version=Tumbleweed&build=20200620&groupid=1

#22 - 2020-07-22 12:53 - okurz

- Status changed from Resolved to Feedback

Just found this now after https://github.com/os-autoinst/os-autoinst-distri-opensuse/pull/10357 was merged. There are still test scenarios in the development job group(s) linked to this ticket. Please ensure to have no test scenarios in the development job group(s) linked to closed tickets, i.e. ensure all jobs are moved from development to production job groups before closing the ticket (or irrelevant test scenarios removed or new tickets created and linked accordingly).

So at least
https://openqa.opensuse.org/tests/latest?arch=x86_64&distri=opensuse&flavor=NET&machine=64bit&test=zdup-13.1-gnome&version=Tumbleweed
is missing. For this likely you need to revert https://github.com/os-autoinst/os-autoinst-distri-opensuse/pull/10357 as well. I suggest to also discuss with openSUSE RMs about the necessary test coverage, maybe we do not need all scenarios anymore even though they proved very useful in the past in many regards and not too hard to maintain.

#23 - 2020-07-22 13:22 - dheidler

Dimstar is fine with dropping.

#24 - 2020-07-24 12:46 - dheidler

- Status changed from Feedback to Resolved

Maybe dimstar deleted that job - anyway it didn't get scheduled for the current TW so I guess we are done here.

#25 - 2020-07-24 12:53 - dimstar

dheidler wrote:

> Maybe dimstar deleted that job - anyway it didn't get scheduled for the current TW so I guess we are done here.

Nope, wasn't me.

And checkin the Development/Tumbleweed group, the definition is still there:

```
opensuse-Tumbleweed-DVD-x86_64:
- zdup-Leap-42.1-gnome:
    machine: 64bit
```

And from what I can see https://openqa.opensuse.org/tests/overview?distri=opensuse&version=Tumbleweed&build=20200721&groupid=38 lists the job as well as scheduled/running