

## openQA Tests - action #25286

### [sle][functional][u][qam][tools] Wrong URL for repositories -> repo symlinks deleted on osd prematurely?

2017-09-14 13:37 - dasantiago

<b>Status:</b>	Resolved	<b>Start date:</b>	2017-09-14
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	okurz	<b>% Done:</b>	0%
<b>Category:</b>	Infrastructure	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	Done		
<b>Difficulty:</b>			
<b>Description</b>			
<b>Observation</b>			
openQA test in scenario sle-12-SP2-Server-DVD-Updates-x86_64-create_hdd_minimal_base+sdk@64bit fails in <a href="#">addon_products_sle</a>			
<b>Reproducible</b>			
Fails since (at least) Build <a href="#">20170914-1</a> (current job)			
The URL for repositories is wrong. We don't want to use FTP.			
<b>Expected result</b>			
Last good: <a href="#">20170913-2</a> (or more recent)			
<b>Further details</b>			
Always latest result in this scenario: <a href="#">latest</a>			
<b>Related issues:</b>			
Blocked by openQA Tests - action #21038: [qam] test fails in bootloader_s390 ...		<b>Workable</b>	<b>2017-08-03</b>

## History

### #1 - 2017-09-14 13:43 - osukup

interesting part is we remove ADDONURL variables in main.pm ... but here this two vars stay defined ...

### #2 - 2017-09-14 13:45 - osukup

I found the problematic line in main.pm

<https://github.com/os-autoinst/os-autoinst-distri-opensuse/blob/master/products/sle/main.pm#L288-L344> this sets this vars unconditionally

### #3 - 2017-09-14 14:12 - okurz

- Subject changed from Wrong URL for repositories to [sle][functional][qam]Wrong URL for repositories

- Status changed from New to In Progress

- Assignee set to riafarov

- Priority changed from Normal to Urgent

please take a look into that and make sure to hand over to someone else tomorrow before your vacation

### #4 - 2017-09-14 14:14 - riafarov

- Subject changed from [sle][functional][qam]Wrong URL for repositories to Wrong URL for repositories

- Assignee deleted (riafarov)

- Priority changed from Urgent to Normal

We have changed behavior of test suite quite some time ago to use ftp instead of iso, because then we can use it for SLE15 and for all architectures, as there is no SDK iso for s390x, for example. The problem though is that repos are clean up from ftp and we don't have ultimate solution for that. I have synced SDK repos for all architectures again, and will apply some workaround solution to avoid it's removal again.

**#5 - 2017-09-14 14:29 - okurz**

- Subject changed from *Wrong URL for repositories* to *[sle][functional][qam]Wrong URL for repositories*
- Assignee set to *okurz*
- Priority changed from *Normal* to *High*

I assume you didn't intend to do the changes to the fields but only tried to add a comment so reading. However, after you added symlinks it's not "urgent" anymore and I will track it during your vacation. Also, I see it strongly related to [#21038](#) about prematurely deleted s390x resources.

**#6 - 2017-09-14 14:29 - okurz**

- Related to action [#21038](#): *[qam] test fails in bootloader\_s390 - missing install image on ftp server added*

**#7 - 2017-09-14 14:30 - okurz**

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

done by riafarov: symlinks added and are continuously readed with cron job on osd

**#8 - 2017-09-14 14:41 - riafarov**

PR with proper fix to unset ADDON, ADDONURL variables <https://github.com/os-autoinst/os-autoinst-distri-opensuse/pull/3576>

**#9 - 2017-09-20 20:21 - okurz**

- Target version set to *Milestone 11*

**#10 - 2017-09-27 10:03 - okurz**

- Due date set to *2017-10-11*

**#11 - 2017-09-27 10:15 - okurz**

- Related to deleted (action [#21038](#)): *[qam] test fails in bootloader\_s390 - missing install image on ftp server*

**#12 - 2017-09-27 10:15 - okurz**

- Blocked by action [#21038](#): *[qam] test fails in bootloader\_s390 - missing install image on ftp server added*

**#13 - 2017-09-27 10:16 - okurz**

- Due date deleted (*2017-10-11*)

removing again from sprint, blocked by [#21038](#)

**#14 - 2017-10-24 14:36 - okurz**

- Due date set to *2017-11-08*

**#15 - 2017-11-07 09:54 - okurz**

- Subject changed from *[sle][functional][qam]Wrong URL for repositories* to *[sle][functional][qam][tools]Wrong URL for repositories -> repo symlinks deleted on osd prematurely?*
- Due date deleted (*2017-11-08*)
- Status changed from *Feedback* to *In Progress*
- Assignee changed from *okurz* to *szarate*
- Priority changed from *High* to *Normal*
- Target version changed from *Milestone 11* to *Milestone 12*

[szarate](#) could you help with this one? It seems the repo symlinks on osd are cleaned prematurely but we need them in the current implementation of tests.

**#16 - 2018-01-17 11:03 - okurz**

- Target version changed from *Milestone 12* to *Milestone 13*

ping

**#17 - 2018-02-12 15:25 - riafarov**

- Target version changed from Milestone 13 to Milestone 14

I guess we still have no progress here, but problem is still there and repos are removed is not mentioned in parameters of the running jobs.

**#18 - 2018-02-18 21:15 - okurz**

- Due date set to 2018-03-13

**#19 - 2018-02-28 13:03 - szarate**

- Target version changed from Milestone 14 to Ready

**#20 - 2018-02-28 13:06 - szarate**

- Category changed from Bugs in existing tests to Infrastructure

- Status changed from In Progress to New

- Assignee deleted (szarate)

This requires a bit of investigation

**#21 - 2018-02-28 13:08 - szarate**

- Due date deleted (2018-03-13)

**#22 - 2018-10-12 20:04 - okurz**

- Subject changed from [sle][functional][qam][tools]Wrong URL for repositories -> repo symlinks deleted on osd prematurely? to [sle][functional][u][qam][tools] Wrong URL for repositories -> repo symlinks deleted on osd prematurely?

**#23 - 2019-05-28 10:00 - vpeľcak**

- Status changed from New to Closed

Works now.

**#24 - 2019-05-28 11:55 - okurz**

- Status changed from Closed to New

Yes, it "works now" but only with the hacky workaround of periodically readding a symlink on osd. This should not be considered a stable, long-term solution.

**#25 - 2020-01-15 15:41 - okurz**

- Status changed from New to Resolved

- Assignee set to okurz

- Target version changed from Ready to Done

Situation changed with a different handling in the openQA QAM bot triggering the tests. It *might* be fixed in there by adding proper repo URLs and I also think that we handle the repo symlinks differently so assuming (with low confidence on being correct) that the issue is actually fixed.