

## openQA Tests - action #48704

### [sle][functional][u] test fails in kdump\_and\_crash - apply a workaround for x86\_64 (as well)

2019-03-05 10:53 - okurz

<b>Status:</b>	Resolved	<b>Start date:</b>	2019-03-05
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	mgriessmeier	<b>% Done:</b>	0%
<b>Category:</b>	Bugs in existing tests	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	Milestone 25		
<b>Difficulty:</b>			
<b>Description</b>			
recreated after accidental deletion by another user:			
kdump_utils			
<pre>sub activate_kdump do {     assert_screen \@tags, 300;     # for ppc64le and aarch64 we need increase kdump memory, see bsc#957053 and bsc#1120566     if (check_var('ARCH', 'ppc64le')    check_var('ARCH', 'aarch64')) {         wait_screen_change { send_key 'alt-y' };         type_string '640';         send_key 'ret';         record_soft_failure 'increase kdump memory size or kdump tool gets killed by OOM, bsc#1 120566';     } }</pre>			
Since this is happening on x86_64 as well, we should apply the workaround for openSUSE as well.			
<b>Observation</b>			
openQA test in scenario opensuse-Tumbleweed-DVD-x86_64-extra_tests_in_textmode@64bit fails in <a href="#">kdump_and_crash</a>			
<b>Reproducible</b>			
Fails since (at least) Build <a href="#">20180714</a>			
<b>Expected result</b>			
Last good: <a href="#">20180714</a> (or more recent)			
<b>Further details</b>			
Always latest result in this scenario: <a href="#">latest</a>			

#### History

##### #1 - 2019-03-05 10:53 - okurz

Comment from yosun:

A yast problem block activate\_kdump, yast2 kdump no longer exist. I'm writing a new function "activate\_kdump\_without\_yast" in ./lib/kdump\_utils.pm, could try to replace activate\_kdump to activate\_kdump\_without\_yast, after I finish my PR.

##### #2 - 2019-03-05 10:55 - okurz

- Description updated

[yosun](#) I do not know how you came to the conclusion that yast2-kdump would not exist anymore because it is still there. I do not recommend to replace the existing functionality using the yast dialogs.

### #3 - 2019-03-05 11:00 - yosun

okurz wrote:

[yosun](#) I do not know how you came to the conclusion that yast2-kdump would not exist anymore because it is still there. I do not recommend to replace the existing functionality using the yast dialogs.

Yeah, I found I was wrong, and I was willing to remove it to not confuse others, then I suddenly found the "remove" button :D

But FYI, I got a PR to enable kdump without yast. <https://github.com/os-autoinst/os-autoinst-distri-opensuse/pull/6959>

### #4 - 2019-03-05 11:26 - okurz

- Subject changed from *[sle][functional][u] test fails in kdump\_and\_crash - apply workaround for x86\_64 as well to [sle][functional][u] test fails in kdump\_and\_crash - apply a workaround for x86\_64 (as well)*

- Status changed from *Workable* to *Blocked*

- Assignee changed from *zluo* to *okurz*

- Target version changed from *Milestone 24* to *Milestone 25*

[zluo](#) sorry because the original ticket was originally deleted I do not know anymore why you are assigned. Unassigning. I set the "Blocker" flag on the bug [https://bugzilla.opensuse.org/show\\_bug.cgi?id=1115946](https://bugzilla.opensuse.org/show_bug.cgi?id=1115946) which is the one to use for x86\_64, not the one mentioned in the description pointing to what looks like an aarch64 specific problem. In general I think a workaround would be a good idea though but not loosing the coverage of yast2 kdump.

For now blocked by the bug [https://bugzilla.opensuse.org/show\\_bug.cgi?id=1115946](https://bugzilla.opensuse.org/show_bug.cgi?id=1115946)

### #5 - 2019-05-22 10:38 - okurz

- Assignee changed from *okurz* to *mgriessmeier*

Move to new QSF-u PO after I moved to the "tools"-team. I mainly checked the subject line so in individual instances you might not agree to take it over completely into QSF-u. Feel free to discuss with me or reassign to me or someone else in this case. Thanks.

### #6 - 2019-07-01 09:01 - mgriessmeier

- Status changed from *Blocked* to *Resolved*

didn't happen for two month - I consider this fixed