

openQA Tests - action #40319

[functional][u] test fails in gnucash - gnucash not closed

2018-08-28 13:26 - mlin7442

Status:	Resolved	Start date:	2018-08-28
Priority:	High	Due date:	2018-10-09
Assignee:	SLindoMansilla	% Done:	0%
Category:	Bugs in existing tests	Estimated time:	0.00 hour
Target version:	Milestone 19		
Difficulty:			
Description			
Observation			
openQA test in scenario opensuse-15.1-DVD-x86_64-kde@64bit-2G fails in gnucash			
gnucash not closed.			
Reproducible			
Fails since (at least) Build 297.2 (current job)			
Expected result			
Last good: 297.1 (or more recent)			
Further details			
Always latest result in this scenario: latest			
Related issues:			
Related to openQA Tests - action #38387: [functional][u][sporadic][medium] te...		Resolved	2018-07-13 2018-08-28
Blocked by openQA Project - action #41228: os-autoinst fails executing qemu-i...		Resolved	2018-09-19

History

#1 - 2018-09-11 05:20 - okurz

- Subject changed from test fails in gnucash to test fails in gnucash - gnucash not closed

#2 - 2018-09-11 05:21 - okurz

- Related to action #38387: [functional][u][sporadic][medium] test fails in gnucash - window is not closed added

#3 - 2018-09-11 05:35 - okurz

- Subject changed from test fails in gnucash - gnucash not closed to [functional][u] test fails in gnucash - gnucash not closed

- Due date set to 2018-09-25

- Status changed from New to Workable

- Assignee set to SLindoMansilla

- Priority changed from Normal to High

- Target version set to Milestone 19

@SLindoMansilla please check if this is still an issue or resolved with your work on [#38387](#)

#4 - 2018-09-11 06:59 - SLindoMansilla

- Status changed from Workable to In Progress

checking

#5 - 2018-09-11 07:20 - SLindoMansilla

The problem doesn't have to do with my changes, since the problem is that the main window of gnuCash doesn't get the focus after closing the help window.

see: <https://openqa.opensuse.org/tests/744023#step/gnuCash/19>

There is a post handling on a for loop to be sure that gnuCash is closed. It detects the window open and sends ctrl-q

see: <https://openqa.opensuse.org/tests/744023#step/gnuCash/20>

After that the popup confirmation is detected and alt-w is sent

see: <https://openqa.opensuse.org/tests/744023#step/gnuCash/21>

the loop iterates faster than the display is refreshing causing a race condition, the popup is detected again and alt-w is sent, causing the window bar menu to open

see: <https://openqa.opensuse.org/tests/744023#step/gnuCash/22>

Causing a fail.

Here is needed a sync point after each post handling event to avoid race conditions.

#6 - 2018-09-11 08:06 - SLindoMansilla

<https://github.com/os-autoinst/os-autoinst-distri-opensuse/pull/5745>

#8 - 2018-09-12 08:25 - SLindoMansilla

- Status changed from In Progress to Feedback

#9 - 2018-09-12 21:32 - mlin7442

TW's gnuCash does not show up 'saving window' after clicked close button in case have had empty content

<https://openqa.opensuse.org/tests/753777#step/gnuCash/24>, I think the differ of behavior is depend on gnuCash's version in this case, we should check whether 'saving window' appear. For the time being I created workaround needle below, those are just click on desktop actually, we can clean them up once we have a proper fix.

<https://github.com/os-autoinst/os-autoinst-needles-opensuse/commit/fc270c4183d50902d05530465a2d94300c5136ed>

<https://github.com/os-autoinst/os-autoinst-needles-opensuse/commit/f8434cb337830feb22409e3725509119d84db23d>

#10 - 2018-09-13 04:49 - okurz

Reverted change with <https://github.com/os-autoinst/os-autoinst-distri-opensuse/pull/5758>, see

https://github.com/os-autoinst/os-autoinst-distri-opensuse/pull/5745#discussion_r217155333

#11 - 2018-09-17 07:37 - SLindoMansilla

- Status changed from Feedback to In Progress

PR: <https://github.com/os-autoinst/os-autoinst-distri-opensuse/pull/5760>

#12 - 2018-09-19 08:05 - SLindoMansilla

- Status changed from In Progress to Feedback

Not able to test Leap 15.0 and Leap 42.3: <https://progress.opensuse.org/issues/41228>

But PR could be merged.

#13 - 2018-09-19 08:14 - SLindoMansilla

- Blocked by action #41228: os-autoinst fails executing qemu-img info on the qcow2 image added

#14 - 2018-09-25 08:35 - SLindoMansilla

- Due date changed from 2018-09-25 to 2018-10-09

Moving to sprint 27. Not able to finish during sprint 26.

#15 - 2018-10-08 06:45 - SLindoMansilla

PR merged: <https://progress.opensuse.org/issues/41228>

Waiting for verification run on OSD: https://openqa.opensuse.org/tests/overview?build=gnucash_poo40319

#16 - 2018-10-08 08:51 - SLindoMansilla

- Status changed from *Feedback* to *Resolved*

Verified on OSD: https://openqa.opensuse.org/tests/overview?build=gnucash_poo40319

P.D.: Maintenance tests for gnucash on Leap 42.3 may still need needles.

#17 - 2018-10-09 08:34 - SLindoMansilla

If gnucash fails again, check if it is problem of ensure_installed, and reuse this PR:

<https://github.com/os-autoinst/os-autoinst-dstri-opensuse/pull/5830>