

openQA Project - action #93453

openQA CI: Certain Selenium tests are failing

2021-06-03 13:21 - tinita

Status:	Resolved	Start date:	2021-06-03
Priority:	High	Due date:	2021-06-18
Assignee:	mkittler	% Done:	0%
Category:	Concrete Bugs	Estimated time:	0.00 hour
Target version:	Ready		
Difficulty:			
Description			
We are getting failures in the following tests now for every branch and PR:			
<ul style="list-style-type: none">• t/ui/01-list.t• t/ui/10-tests_overview.t• t/ui/12-needle-edit.t• t/ui/15-comments.t			
Sebastian is looking into it, and a bug in chromium or chromedriver seems likely.			
The first failure showed up in the dependency PR: https://github.com/os-autoinst/openQA/pull/3929			
But it also showed up in a PR from Ivan: https://app.circleci.com/pipelines/github/os-autoinst/openQA/6591/workflows/0a8a7bfa-a845-48f3-95e6-087beb7cb444/jobs/61998/steps			
The artifacts/packages.txt is the same as in the last successful run: https://app.circleci.com/pipelines/github/os-autoinst/openQA/6566/workflows/112ae53e-4d4b-4acd-9be1-3a67b435182d/jobs/61727/artifacts			
Related issues:			
Related to openQA Project - action #68284: Selenium tests fail with "sendKeys...		Resolved	2020-06-22

History

#1 - 2021-06-03 13:21 - tinita

- Related to action #68284: Selenium tests fail with "sendKeysToElement: Server returned error message" on CircleCI added

#2 - 2021-06-03 13:26 - tinita

- Description updated

#3 - 2021-06-03 14:13 - tinita

Created a bugzilla ticket: https://bugzilla.opensuse.org/show_bug.cgi?id=1186814

#4 - 2021-06-03 14:13 - kraih

Opened a PR with a workaround. <https://github.com/os-autoinst/openQA/pull/3930>

#5 - 2021-06-04 05:27 - openqa_review

- Due date set to 2021-06-18

Setting due date based on mean cycle time of SUSE QE Tools

#6 - 2021-06-04 08:35 - tinita

- Priority changed from Normal to High

Increased the priority, as we can't use the workaround forever.

So far noone else has encountered or at least reported a bug with the new chromium version, so we need to find the cause or create a simple reproducer.

#7 - 2021-06-07 12:44 - kraih

- Assignee deleted (*kraih*)

Workaround has been applied.

#8 - 2021-06-07 12:44 - kraih

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

#9 - 2021-06-09 08:19 - mkittler

- Assignee set to *mkittler*

I'll try to find a way to reproduce this.

#10 - 2021-06-09 09:12 - tinita

Adding a note I wrote to Sebastian:

I think 01-list.t and 15-comments.t could be just a change of behaviour and not necessarily a bug.

10-tests_overview.t is weird because both Sebastian and I ran this without headless mode, and the inspector clearly shows that the value is like expected.

#11 - 2021-06-09 12:47 - mkittler

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

I've already been updating the ticket and I'm now also looking into the particular problems themselves.

So far I can tell that 01-list.t is definitely just a change of behavior. Before the API returned an empty string for an attribute value of an attribute which doesn't even exist and now it returns undef. (That's actually a change for the better as it allows to distinguish an absent attribute from one with an empty value.) I'll create a PR for adapting the tests. Of course the other cases might be different.

#12 - 2021-06-10 13:26 - mkittler

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

#13 - 2021-06-15 12:03 - mkittler

- Status changed from *Feedback* to *Resolved*

PR has been merged