openQA Tests - action #41108
[opensuse][arm] test fails in docker because released Tumbleweed repos are used instead of openQA repo
15/09/2018 09:33 am - ggardet_arm

<table>
<thead>
<tr>
<th>Status:</th>
<th>Closed</th>
<th>Start date:</th>
<th>15/09/2018</th>
</tr>
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<tbody>
<tr>
<td>Priority:</td>
<td>High</td>
<td>Due date:</td>
<td>09/10/2018</td>
</tr>
<tr>
<td>Assignee:</td>
<td>ggardet_arm</td>
<td>% Done:</td>
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<tr>
<td>Category:</td>
<td>Bugs in existing tests</td>
<td>Estimated time:</td>
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<td>Target version:</td>
<td>Milestone 19</td>
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<td>Difficulty:</td>
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Description

Observation

openQA test in scenario opensuse-Tumbleweed-DVD-aarch64-docker_image@aarch64 fails in docker

Reproducible

Fails since (at least) Build 20180828
It fails since curl/libcurl were updated. x86 is fine since the update reached released TW repo.

Expected result

Last good: (unknown) (or more recent)

Further details

Always latest result in this scenario: latest
Docker test should use openQA repo and not released TW repo.
I thought it would be like this because it uses image from create_hdd_textmode which disables released repo and enable openQA repo.

History

#1 - 17/09/2018 03:12 pm - okurz
- Subject changed from test fails in docker because released Tumbleweed repos are used instead of openQA repo to [functional][y] test fails in docker because released Tumbleweed repos are used instead of openQA repo
- Due date set to 09/10/2018
- Priority changed from Normal to High
- Target version set to Milestone 19

@riafarov as the "repo" specialist, can you help?

#2 - 17/09/2018 03:30 pm - riafarov

hehe, we reached new level here, because SUT in this test has correct repos, and I have no idea where we get docker image from, as it has official repos in it. I would clarify what we want to test first, so we could find proper solution. If we want to use docker, we should not care which image is it, as long as it's stable. If we want to test latest TW snapshot docker image, it's a different story.

I see it as a bug of opensuse/tumbleweed image and not a problem of the test, as that's what you'll get when trying to install curl. The only thing to do regarding the test, consider using different image for stability imho.
Hope it helps.

#3 - 17/09/2018 03:57 pm - okurz
- Subject changed from [functional][y] test fails in docker because released Tumbleweed repos are used instead of openQA repo to [opensuse][arm] test fails in docker because released Tumbleweed repos are used instead of openQA repo
- Assignee set to ggardet_arm

ah, geez. I feel into the same trap a second time :D Thank you @riafarov. We are looking at the container, not the SUT VM, of course. I guess this specific container is simply broken and the error should be reproducible by running docker run --rm -it opensuse/tumbleweed zypper -n in curl – but on aarch64. The corresponding test on x86_64 is fine: https://openqa.opensuse.org/tests/756645#step/docker/55

@ggardet_arm could you please try to reproduce with the above command on ARM and – if reproducible – report a bug and close this ticket here?

#4 - 17/09/2018 06:07 pm - ggardet_arm
- Status changed from New to Closed

The problem comes from Tumbleweed container which is released (maybe at the same time of x86?) whereas matching aarch64 TW repo is not published!

https://bugzilla.opensuse.org/show_bug.cgi?id=1108698