openQA Tests - action #45038
[functional][y][leap] test fails in installation - autoyast profile can not be retrieved, no network?
12/12/2018 12:34 pm - mlin7442

Status: Rejected
Priority: High
Assignee: JRivrain
Category: Bugs in existing tests
Target version: Milestone 22
Difficulty:

Start date: 12/12/2018
Due date: 29/01/2019
% Done: 0%
Estimated time: 5.00 hours

Description

Observation

openQA test in scenario opensuse-15.1-DVD-x86_64-autoyast_reinstall_gnome@64bit fails in installation

This looks rather openqa problem.

Reproducible

Fails since (at least) Build 366.2

Expected result

Last good: 361.3 (or more recent)

Suggestions

- Crosscheck with corresponding openSUSE Tumbleweed job
- Investigate if network is not working?
- Maybe blocked by "getting more info from post_fail_hook" in autoyast-installations?

Further details

Always latest result in this scenario: latest

Related issues:

Related to openQA Project - action # 43511: [functional][u] Asset cache does ...
Resolved 07/11/2018

Related to openQA Tests - action # 46094: [sle][functional][u] test fails in ...
Resolved 14/01/2019 29/01/2019

History

#1 - 14/12/2018 01:13 pm - SLindoMansilla
- Subject changed from test fails in installation - autoyast to [functional][y] test fails in installation - autoyast

#2 - 29/12/2018 06:34 am - okurz

This is an autogenerated message for openQA integration by the openqa_review script:

This bug is still referenced in a failing openQA test: autoyast_reinstall_gnome
https://openqa.opensuse.org/tests/821628

#3 - 13/01/2019 06:22 am - okurz

This is an autogenerated message for openQA integration by the openqa_review script:
This bug is still referenced in a failing openQA test: autoyast_reinstall_gnome
https://openqa.opensuse.org/tests/830019

#4 - 14/01/2019 09:53 am - okurz
- Subject changed from [functional][y] test fails in installation - autoyast to [functional][y][leap] test fails in installation - autoyast profile can not be retrieved, no network?
- Description updated
- Due date set to 29/01/2019
- Status changed from New to Workable
- Priority changed from Normal to High
- Target version set to Milestone 22

@qsf-y could help with that

#5 - 14/01/2019 10:03 am - JRivrain
- Assignee set to JRivrain

#6 - 14/01/2019 11:43 am - JRivrain
Same thing happens on Sle 12 sp5 https://openqa.suse.de/tests/2368828#step/installation/43 and Tumbleweed https://openqa.opensuse.org/tests/821009#step/installation/43. Hard to tell if it does so on sle 15 since the sut has not run for months:
https://openqa.suse.de/tests/2059163#next_previous
See also https://progress.opensuse.org/issues/46094

#7 - 14/01/2019 02:16 pm - JRivrain
See observations made here https://progress.opensuse.org/issues/46094. The "autoinst.xml" files appear to be under assets/other instead of assets/other/var/lib/openqa/pool/[someNumber]

#8 - 14/01/2019 04:50 pm - JRivrain
Some variable is not initialized correctly. I think the url is generated by the data_url function in testapi (used by autoyast_boot_params in lib/bootloader_setup.pm). But I do no know what "get_var("AUTOYAST")" is returning here.

```perl
sub autoyast_boot_params {
    my $ay_var = get_var("AUTOYAST");
    return "unless $ay_var;
    my $autoyast_args = 'autoyast=';
    # In case of SUPPORT_SERVER, profiles are available on another VM
    if (get_var("USE_SUPPORT_SERVER")) {
        my $proto = get_var("PROTO") || 'http';
        $autoyast_args .= "$proto://10.0.2.1/";
        $autoyast_args .= 'data/' if $ay_var !~ /^aytests\//;
        $autoyast_args .= $ay_var;
    } elsif ($ay_var !~ /^slp|:/) {
        $autoyast_args .= data_url($ay_var);    # Getting profile from the worker as openQA asset
    } else {
        $autoyast_args .= $ay_var;              # Getting profile by direct url or slp
```

20/03/2020
return $autoyast_args . " ";
}

sub data_url($) {
    my ($name) = @_; 
    if ($name =~ /^REPO_\d$/) {
        return autoinst_url("/assets/repo/" . get_var($name));
    }
    if ($name =~ /^ASSET_\d$/) {
        return autoinst_url("/assets/other/" . get_var($name));
    }
    else {
        return autoinst_url("/data/$name");
    }
}

#9 - 15/01/2019 10:13 am - JRivrain

In vars.json we see that

    ASSET_1 "/var/lib/openqa/pool/5/02368815-autoinst.xml"
    AUTOYAST "ASSET_1"

AUTOYAST should be something like "basename ASSET_1"

#10 - 16/01/2019 10:22 am - riafarov

- Estimated time set to 5.00

#11 - 16/01/2019 10:28 am - okurz

- Blocks action #46094: [sle][functional][u] test fails in installation - missing assets or wrong link added

#12 - 16/01/2019 12:48 pm - szarate

- Related to action #43511: [functional][u] Asset cache does not support ASSET_ assets added

#13 - 17/01/2019 11:17 am - mloviska

- Blocks deleted (action #46094: [sle][functional][u] test fails in installation - missing assets or wrong link)

#14 - 17/01/2019 11:19 am - mloviska

- Status changed from Workable to Rejected

I will set this as rejected since more information is in https://progress.opensuse.org/issues/46094

#15 - 23/01/2019 07:32 am - okurz

- Related to action #46094: [sle][functional][u] test fails in installation - missing assets or wrong link added

20/03/2020
This is an autogenerated message for openQA integration by the openqa_review script:

This bug is still referenced in a failing openQA test: autoyast_reinstall_gnome

https://openqa.opensuse.org/tests/843192