openQA Tests - action #44696

[qam] test fails in sshd - user password is weak

2018-12-04 10:08 - pcervinka

Status:	Resolved		**Start date:**	2018-12-04
Priority:	High		**Due date:**	
Assignee:	pdostal		**% Done:**	100%
Category:	Bugs in existing tests		**Estimated time:**	0.00 hour
Target version:				
Difficulty:				

Description

Observation

openQA test in scenario opensuse-Tumbleweed-GNOME-Live-x86_64-gnome-live@uefi-2G fails in
sshd

Reproducible

Fails since (at least) Build 20181203 (current job)

Expected result

Last good: 20181130 (or more recent)

Further details

Always latest result in this scenario: latest

History

#1 - 2018-12-04 10:28 - pdostal

- Status changed from New to In Progress

- % Done changed from 0 to 10

#2 - 2018-12-04 11:32 - dimstar

A note from my end: the password is not 'weak': it is simply missing in the command that would set the password (see echo sshboy: | chpasswd)

the password is supposed to be after sshboy:

#3 - 2018-12-04 15:13 - StefanBruens

dimstar wrote:

> A note from my end: the password is not 'weak': it is simply missing in the command that would set the password (see echo sshboy: | chpasswd)
>
> the password is supposed to be after sshboy:

os-autoinst-distri-opensuse/lib/main_common.pm:

```
sub set_defaults_for_username_and_password {
if (get_var("LIVETEST")) {
    $testapi::password = '';
}
    $testapi::password = "nots3cr3t";
}
```

#4 - 2018-12-04 15:44 - dimstar

well, well, well

in the past, we had:

user on livecd has no password, hence $testapi::password = '';

sshboy was generated with an explicit password letmein (or a variant thereof)

```
 my $ssh_testman_passwd = "let3me2in1";  # this was not just decoration
```

#5 - 2018-12-04 16:20 - pdostal

Yes, I discovered all that. I changed the password because of the exec_and_insert_password and I'm about to fix that. Please expect the PR later today or tomorrow early morning.

#6 - 2018-12-05 03:22 - pdostal

- % Done changed from 10 to 70

The [pull request](#) has been opened.

#7 - 2018-12-05 14:11 - JERiveraMoya

Found bad password based on a dictionary in sle15sp1:
https://openqa.suse.de/tests/latest?distri=sle&version=15-SP1&flavor=Installer-DVD&machine=svirt-xen-hvm&test=minimal%2Bbase&arch=x86_64#step/sshd/16

#8 - 2018-12-05 14:26 - pdostal

I think it's not about password but about the VirtIO console but I'll look it up.

Thank you for letting me know, @JERiveraMoya

#9 - 2018-12-06 06:38 - pdostal

Another [pull request](#) has been opened.

#10 - 2018-12-10 12:52 - pdostal

I managed to fix the test for s390x architecture but there's still a problem in one ppc64le testsuite. I asked Petr Vorel to help me with that.

#11 - 2018-12-11 19:50 - osukup

on SLE12 -> SLE12SP2 this tests fails because 'virtio_console' .. You need add *hvc0* + console to /etc/securetty

#12 - 2018-12-18 10:02 - pdostal

- Status changed from In Progress to Resolved

- % Done changed from 70 to 100

I belive [SLE12](#), [SLE12SP1](#), [SLE12SP2](#), [SLE12SP3](#), [SLE12SP4](#), [SLE15](#) and also [latest Tumbleweed](#) should fixed by [PR#6404](#) now.