openQA Tests - action #67987

[u] ssd test wants to modify /etc/nsswitch.conf (which no longer exists on TW)

2020-06-11 10:18 - dimstar

<table>
<thead>
<tr>
<th>Status:</th>
<th>Resolved</th>
</tr>
</thead>
<tbody>
<tr>
<td>Priority:</td>
<td>Normal</td>
</tr>
<tr>
<td>Assignee:</td>
<td>riafarov</td>
</tr>
<tr>
<td>Category:</td>
<td>Bugs in existing tests</td>
</tr>
<tr>
<td>Target version:</td>
<td>Milestone 30</td>
</tr>
<tr>
<td>Difficulty:</td>
<td></td>
</tr>
<tr>
<td>Start date:</td>
<td>2020-06-11</td>
</tr>
<tr>
<td>Due date:</td>
<td></td>
</tr>
<tr>
<td>% Done:</td>
<td>0%</td>
</tr>
<tr>
<td>Estimated time:</td>
<td>42.00 hours</td>
</tr>
</tbody>
</table>

Description

Observation

The system default nsswitch file is in /usr/etc - only when an admin configures it himself will he write it to /etc. A default setup has of
/etc/nsswitch anymore.
The config file was edited via sed in

Since the change in Tumbleweed about packages not installing anything under /etc, packages install default config files under
/usr/etc/.
Users/Sysadmin should override those defaults manually creating config files under /etc/, how those config file should be created can
vary depending on the package implementation. For nsswitch it may be as simple as creating /etc/nsswitch

Reproducible

- openQA test in scenario opensuse-Tumbleweed-DVD-x86_64-extra_tests_in_textmode@64bit fails in sssd
- Fails since (at least) Build 20191009
- Last good: (unknown) (or more recent)
  - latest

History

#1 - 2020-07-19 05:06 - okurz
This is an autogenerated message for openQA integration by the openqa_review script.

This bug is still referenced in a failing openQA test: extra_tests_in_textmode
https://openqa.opensuse.org/tests/1335955

To prevent further reminder comments one of the following options should be followed:

1. The test scenario is fixed by applying the bug fix to the tested product or the test is adjusted
2. The openQA job group is moved to "Released"
3. The label in the openQA scenario is removed

#2 - 2020-08-02 05:07 - okurz
This is an autogenerated message for openQA integration by the openqa_review script.

This bug is still referenced in a failing openQA test: extra_tests_in_textmode
https://openqa.opensuse.org/tests/1350181

To prevent further reminder comments one of the following options should be followed:

1. The test scenario is fixed by applying the bug fix to the tested product or the test is adjusted
2. The openQA job group is moved to "Released"
3. The label in the openQA scenario is removed

#3 - 2020-08-13 11:31 - SLindoMansilla
- Subject changed from ssd test wants to modify /etc/nsswitch.conf (which no longer exists on TW) to [u] ssd test wants to modify /etc/nsswitch.conf (which no longer exists on TW)

#4 - 2020-08-31 09:40 - SLindoMansilla

2021-05-22
This ticket contains useful information about how nsswitch.conf is expected to be handled: https://bugzilla.suse.com/show_bug.cgi?id=1175238

Proposal:
https://github.com/os-autoinst/os-autoinst-distri-opensuse/pull/10941

Does basically the same as we expect the user to do: before modifying /etc/nsswitch, copy it from /usr/etc in order to deviate from the distro default.

with this, the sssd test module passed.

Proposal:
https://github.com/os-autoinst/os-autoinst-distri-opensuse/pull/10941

Does basically the same as we expect the user to do: before modifying /etc/nsswitch, copy it from /usr/etc in order to deviate from the distro default.

with this, the sssd test module passed.

So you mean my PR is not the direction that you'd go, even though that is basically exactly what a user is supposed to do when modifying nsswitch.conf?

Proposal:
https://github.com/os-autoinst/os-autoinst-distri-opensuse/pull/10941

Does basically the same as we expect the user to do: before modifying /etc/nsswitch, copy it from /usr/etc in order to deviate from the distro default.

with this, the sssd test module passed.

PR was merged, sssd test passed
https://openqa.opensuse.org/tests/1384427#step/sssd/83
- Assignee set to dimstar

#14 - 2020-09-07 09:05 - SLindoMansilla
- Assignee changed from dimstar to riafarov