openQA Tests - action #59193

action # 50669 (Resolved): [functional][y] Test autoyast installation with NFS share mount point

**[functional][y] New test suite for NFS in autoyast**

2019-11-07 14:54 - JRivrain

<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>JERiveraMoya</td>
</tr>
<tr>
<td>Category:</td>
<td>New test</td>
</tr>
<tr>
<td>Target version:</td>
<td>Milestone 30</td>
</tr>
<tr>
<td>Difficulty:</td>
<td></td>
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<tr>
<td>Start date:</td>
<td>2019-11-07</td>
</tr>
<tr>
<td>Due date:</td>
<td>2020-02-11</td>
</tr>
<tr>
<td>% Done:</td>
<td>0%</td>
</tr>
<tr>
<td>Estimated time:</td>
<td>5.00 hours</td>
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</tbody>
</table>

**Description**

**Motivation**

It is possible to enable some nfs share during installation, so autoyast supports it. We could automate the testing of this.

Scope is SLE 15 SP2 only.

**Acceptance criteria**

- A test suite with nfs share created in autoyast exists
- Mount of nfs share is validated in the end of installation
- Generation of the profile is also validated in the SUT

**Suggestions**

- In a VM that fits our tests, add a nfs share (this will do: `echo "openqa.suse.de:/var/lib/openqa/share /mnt nfs defaults 0 0" >> /etc/fstab ; mount /mnt`)
- generate an autoyast profile with `yast2 clone_system`
- create a test suite that installs a system with that autoyast profile, then verifies that the nfs share is mounted after install.

We can reuse MIRROR_NFS variable to be mounted (nfs share on osd).


Don't forget to update test plan

**History**

#1 - 2019-11-07 14:54 - JRivrain

- Subject changed from [functional][y] New test suite for NFS in autoyast to [functional][y] New test suite for NFS in autoyast

#2 - 2019-11-12 16:12 - riafarov

- Due date set to 2019-12-03
- Category set to New test
- Target version set to Milestone 30+

#3 - 2019-11-19 14:53 - riafarov

- Due date changed from 2019-12-03 to 2019-12-17

#4 - 2019-11-27 09:55 - riafarov

- Description updated
- Status changed from New to Workable
- Estimated time set to 5.00 h

#5 - 2019-12-03 13:46 - riafarov

- Due date changed from 2019-12-17 to 2020-01-28

2021-05-24
- Target version changed from Milestone 30+ to Milestone 30
bulk moved to M30 for revisiting

- Assignee set to ybonatakis

- Due date changed from 2020-01-28 to 2020-02-11

- Assignee deleted (ybonatakis)

- Assignee set to JERiveraMoya

- Status changed from Workable to In Progress

- Status changed from In Progress to Blocked

Blocked by: https://bugzilla.suse.com/show_bug.cgi?id=1161765

- Status changed from Blocked to In Progress

For using /mnt probably there is a bug, but we can move on we automation if we use /test for example as a mount point.

- Status changed from In Progress to Feedback

PR: Add AutoYaST nfs share test suite

- Status changed from Feedback to Resolved

VR: https://openqa.suse.de/tests/3870094

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

This bug is still referenced in a failing openQA test: autoyast_nfs_share
https://openqa.suse.de/tests/3900031

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

2021-05-24
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