openQA Tests - action #64403

[functional][y][Timebox: 24h] test fails in iscsi_client - Fix service on demand and checks of sockets and service

2020-03-11 08:47 - JERiveraMoya

| Status: Resolved | Start date: 2020-03-11 |
| Priority: High | Due date: 2020-03-24 |
| Assignee: ybonatakis | % Done: 0% |
| Category: Bugs in existing tests | Estimated time: 0.00 hour |
| Target version: Milestone 32 |

Description

Observation

openQA test in scenario sle-15-SP2-Online-x86_64-iscsi_client_normal_auth_backstore_fileio@64bit fails in iscsi_client

Test suite description

iSCSI multimachine test suite with manually configure the static network between SUTs.
Authentication: 2way normal authentication, discovery authentication is not configured
Backstore: fileIO
Test data are included in enclosed yaml file.

We need to ensure in the client we start the service on demand and check that the following service should be active and not the current one failing:
- systemctl("is-active iscsid.socket");
- systemctl("is-active iscsiuiio.socket");
- systemctl("is-active iscsi.service");

New fix is provided according https://bugzilla.suse.com/show_bug.cgi?id=1160606#c16

Reproducible

Fails since (at least) Build 122.1

Expected result

Last good: 105.4 (or more recent)

Further details

Always latest result in this scenario: latest

History

#1 - 2020-03-11 09:50 - JERiveraMoya

- Subject changed from [functional][y] test fails in iscsi_client - Fix service on demand and checks of sockets and service to [functional][y] Testbox: 24h] test fails in iscsi_client - Fix service on demand and checks of sockets and service

#2 - 2020-03-11 10:10 - JERiveraMoya

- Status changed from New to Workable

#3 - 2020-03-11 10:31 - ybonatakis

- Status changed from Workable to In Progress
- Assignee set to ybonatakis

2021-05-24
So we make it work. the services and the sockets seems just fine. the only thing i changed is set the initiator to
(automatic)[[http://aquarius.suse.cz/tests/2039#step/scsi_client/63]]. After writing configuration we are doing a restart and connection is down. With
"manual" startup there is no session available. Side-note from teclator is "if for example after restart you open the client and mark it "keep current
state" and connect the target then, after writing the config, the session should be still alive even if set as manual." But i think this would not be
necessary as it doesnt seem to be anything wrong and automatic startup makes more sense.

So tomorrow i can commit necessary changes and resolve this.

test for investigation http://aquarius.suse.cz/tests/2039

#5 - 2020-03-12 08:31 - ybonatakis
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(automatic)[[http://aquarius.suse.cz/tests/2039#step/scsi_client/63]]. After writing configuration we are doing a restart and connection is down. With
"manual" startup there is no session available. Side-note from teclator is "if for example after restart you open the client and mark it "keep current
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#6 - 2020-03-12 08:32 - ybonatakis
https://github.com/os-autoinst/os-autoinst-distri-opensuse/pull/9764 and needles for the test created

#7 - 2020-03-12 08:32 - ybonatakis
- Status changed from In Progress to Feedback

#8 - 2020-03-12 13:34 - ybonatakis
merged

#9 - 2020-03-18 08:01 - riafarov
- Target version set to Milestone 32

#10 - 2020-03-19 10:39 - JERiveraMoya
- Status changed from Feedback to Resolved

We did our part to update the test scenario, now there are still some issues that YaST team needs to tackle regarding recent changes in yast:
https://bugzilla.suse.com/show_bug.cgi?id=1166707#c5