Motivation

We would like to test iscsi client and server configuration tools on openSUSE as well.

See iscsi_client and iscsi_server scenarios on SLE.

Acceptance criteria

1. iscsi_client and iscsi_server scenarios are enabled on o3

Tasks

Technical difficulty here is caused by workers configuration, as we don't have multimachine setup on o3.
1. Learn o3 worker setup
2. Configure mentioned test suites on o3

Suggestion

Enable test suite in development job group and move to TW.
Richard Brown (sysrich on irc) is a perfect contact person to ask about MM setup on o3.

So, openqaworker1 has a WORKER_CLASS tap (e.g. https://openqa.opensuse.org/admin/workers/54) which refers to MM.
https://openqa.opensuse.org/tests/latest?machine=64bit&distri=opensuse&arch=x86_64&test=wicked_basic_ref&flavor=DVD&version=Tumbleweed is wicked MM test, which can be used as a reference, but be careful, it uses WORKER_CLASS=qemu_x86_64, I believe it should be at least WORKER_CLASS=qemu_x86_64,tap and NICTYPE=tap

NOTE: no tasks related to the MM setup should be addressed here, in case it doesn't work this ticket should be blocked and resolve impediment.

Related issues:

Related to openQA Tests - action # 12966: [functional][y][opensuse] iSCSI Blocked 11/11/2015
Related to openQA Tests - action # 57248: [opensuse][aarch64] iscsi_{client,s... Blocked 24/09/2019
Blocked by openQA Tests - action # 30892: [opensuse][tools]multi-machine work... Resolved 29/01/2018

History

#1 - 11/06/2018 09:46 am - riafarov
- Category set to New test

#2 - 14/06/2018 04:30 pm - okurz
- Blocked by action #30892: [opensuse][tools]multi-machine worker setup added

#3 - 14/06/2018 04:32 pm - okurz
- Target version set to future

#4 - 15/06/2018 07:08 pm - okurz
Move to new QSF-u PO after I moved to the "tools"-team. I mainly checked the subject line so in individual instances you might not agree to take it over completely into QSF-u. Feel free to discuss with me or reassign to me or someone else in this case. Thanks.

I guess it's actually Y =) Taking over.
We find remote vnc installation more important.

#17 - 02/07/2019 07:43 am - JERiveraMoya
- Status changed from Workable to In Progress
- Assignee set to JERiveraMoya

#18 - 02/07/2019 12:14 pm - JERiveraMoya
Test suites added to Development, they should work in the same way than wicked sample. Waiting for next build.

#19 - 04/07/2019 08:55 am - JERiveraMoya
- Status changed from In Progress to Feedback

Same network issue seen for remote_controller: https://openqa.opensuse.org/tests/975206#step/scsi_server/44

#20 - 08/07/2019 09:19 am - JERiveraMoya
- Status changed from Feedback to Blocked

#21 - 09/07/2019 01:53 pm - riafarov
- Estimated time deleted (3.00)

So, actually problem is in the tests:

[ 101.067915] avahi-daemon[864]: Interface ens4.IPv6 no longer relevant for mDNS

We have wicked in SLES, but in TW with gnome we have NM, so it doesn't work. We need to re-evaluate the estimation, as we have missed this point. Whereas MM setup on o3 is fine.

#22 - 16/07/2019 09:13 am - riafarov
- Due date changed from 16/07/2019 to 13/08/2019
- Status changed from Blocked to Workable
- Assignee deleted (JERiveraMoya)
- Priority changed from Low to Normal

We want to solve the problem with execution of MM tests during the development first.
#23 - 16/07/2019 09:15 am - riafarov
- Due date changed from 13/08/2019 to 27/08/2019

#24 - 07/08/2019 09:00 am - riafarov
- Due date changed from 27/08/2019 to 24/09/2019
- Status changed from Workable to Blocked
- Assignee set to riafarov

Blocked by #9900, let's estimate after it.

#25 - 30/09/2019 11:45 am - riafarov
- Due date changed from 24/09/2019 to 29/10/2019

#26 - 01/10/2019 09:01 am - okurz
- Related to action #57248: [opensuse][aarch64] iscsi_{client,server} tests are failing added

#27 - 31/10/2019 08:23 am - riafarov
- Due date deleted (29/10/2019)