openQA Tests - action #91193

coordination # 91142 (Workable): [qe-core][epic] add product QE exclusive tests to QEM runs to increase coverage

[qe-core][qem] Add existing console Product QE tests to QEM

2021-04-15 06:23 - tjyrinki_suse

<table>
<thead>
<tr>
<th>Status:</th>
<th>In Progress</th>
</tr>
</thead>
<tbody>
<tr>
<td>Priority:</td>
<td>Normal</td>
</tr>
<tr>
<td>Assignee:</td>
<td>punkioudi</td>
</tr>
<tr>
<td>Category:</td>
<td>New test</td>
</tr>
<tr>
<td>Target version:</td>
<td>QE-Core: Ready</td>
</tr>
<tr>
<td>Difficulty:</td>
<td></td>
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<tr>
<td>Start date:</td>
<td></td>
</tr>
<tr>
<td>Due date:</td>
<td></td>
</tr>
<tr>
<td>% Done:</td>
<td>0%</td>
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<tr>
<td>Estimated time:</td>
<td>0.00 hour</td>
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</tbody>
</table>

**Description**

After comparing test coverage of SLE 15 SP2 and SP3 in openQA I identified several tests that are exclusive to either pre-release or post-release testing and could be easily used to increase our coverage just by using what we already have.

It is possible that are some errors and some of the tests from the list are already being used. It is also just my opinion, therefor review from other colleagues is more then welcome.

These are the console tests that run only before release and could be used also after the release (product QE -> QEM)

- tests/console/btrfs/maintenance.pm (runs on mau filesystem)
- tests/console/journald_fss.pm
- tests/console/lvm_thin_check.pm
- tests/console/ndctl.pm
- tests/console/network_hostname.pm
- tests/console/nvme_checks.pm
- tests/console/openvswitch_ssl.pm
- tests/console/snapper_cleanup_timeline.pm
- tests/console/systemd_nspawn.pm
- tests/console/verify_default_target.pm
- tests/console/verify_network.pm
- tests/console/vsftpd.pm

**Acceptance criteria**

- **AC1** All aforementioned tests are scheduled in maintenance tests (aggregated or incidents), in their corresponding categories (When in doubt ask in qe-core channel)
- **AC2** Cross reference with openqa-module-mapper to figure what's already done and what's running where.
- **AC3** If a test module needs black magic to work (i.e, takes more than half a day), a corresponding ticket is created and it is removed from this list.

**History**

#1 - 2021-04-28 09:05 - tjyrinki_suse
- Category set to New test
- Status changed from New to Workable
- Start date deleted (2021-04-15)

#2 - 2021-04-30 06:20 - tjyrinki_suse
- Target version set to QE-Core: Ready

#3 - 2021-05-06 08:13 - tjyrinki_suse
If there's a test that will be more work intensive, split out it to another ticket and work on the others.

#4 - 2021-05-07 12:33 - szarate
- Description updated

#5 - 2021-05-10 05:30 - punkioudi
- Status changed from Workable to In Progress
- Assignee set to punkioudi

#6 - 2021-05-10 17:01 - szarate
- Description updated
- Assignee deleted (punkioudi)

#7 - 2021-05-10 17:01 - szarate
- Assignee set to punkioudi