openQA Tests - action #53294

[kernel][ltp] test fails in boot_ltp - incorrect kernel name provided

2019-06-19 08:41 - pcervinka

<table>
<thead>
<tr>
<th>Status: Closed</th>
<th>Start date: 2019-06-19</th>
</tr>
</thead>
<tbody>
<tr>
<td>Priority: Normal</td>
<td>Due date:</td>
</tr>
<tr>
<td>Assignee: pcervinka</td>
<td>% Done: 0%</td>
</tr>
<tr>
<td>Category: Bugs in existing tests</td>
<td>Estimated time: 0.00 hour</td>
</tr>
<tr>
<td>Target version: QE Kernel Done</td>
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<tr>
<td>Difficulty:</td>
<td></td>
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Description

Observation

openQA test in scenario sle-12-SP5-Server-DVD-ppc64le-kotd_ltp_cve@ppc64le-virtio fails in boot_ltp

Test suite description

maintainer: mmoese

Reproducible

Fails since (at least) Build 0178

Expected result

Last good: (unknown) (or more recent)

Further details

Always latest result in this scenario: latest

Boot is set to vmlinuz- only, which fails to boot.

Related issues:
Related to openQA Tests - action #51743: [openqa] All LTP tests are failing o...

Resolved 2019-05-21

History

#1 - 2019-06-19 09:05 - pvorel
- Status changed from In Progress to Resolved

I added install_ltp+sle+15-SP1+Installer-DVD-KOTD test definition and enabled it for all non intel archs. That should fix it.

#2 - 2019-06-19 18:55 - pvorel
I see it now:

current kotd_ltp_cve and kotd_ltp_syscalls from https://openqa.suse.de/admin/test_suites:

    BOOT_HDD_IMAGE=1
    DESKTOP=textmode
    HDD_1=%DISTRI%-%VERSION%-%ARCH%-%BUILD%-%FLAVOR%-%MACHINE%-%with-ltp.qcow2
    INSTALL_KOTD=SLE%VERSION%
    LTP_COMMAND_EXCLUDE=cve-2015-3290|cve-2017-17805
    LTP_COMMAND_FILE=cve
    PROC_SYS_DUMP=1
    PROC_SYS_USE_WHITELIST=1
    QEMUCPUS=2
    UEFI_PFLASH_VARS=%DISTRI%-%VERSION%-%ARCH%-%BUILD%-%FLAVOR%-%MACHINE%-%with-ltp-uefi-vars.qcow2
Normally ltp_* tests expect that they're run after install_ltp*
Here it's missing START_AFTER_TEST=install_ltp+%DISTRI%+%FLAVOR%-KOTD,install_ltp+%DISTRI%+%VERSION%+%FLAVOR%-KOTD
And then it does not need to have INSTALL_KOTD=SLE%VERSION% which causes extra reboot.

I updated it, it should work now.

#3 - 2019-06-19 20:11 - pvorel
Some more changes to align LTP KOTD with other LTP variants (CVE and older NETDEV):

- Add "-kotd" to published qcow2 image. This may be related to #51743 on SLES.
- Change -KOTD to +KOTD.

#4 - 2019-06-19 20:12 - pvorel
- Related to action #51743: [openqa] All LTP tests are failing on boot_ltp for openSUSE (o3) on [x86_64] added

#5 - 2019-07-08 11:29 - jlausuch
- Status changed from Resolved to Closed
- Target version changed from 445 to 457

#6 - 2020-10-23 13:38 - pcervinka
- Target version changed from 457 to QE Kernel Done