

openQA Tests - action #91076

Test fails in install_ltp - 32bit version dependency on libmnl

2021-04-14 06:19 - pcervinka

Status:	Resolved	Start date:	2021-04-14
Priority:	Immediate	Due date:	
Assignee:		% Done:	0%
Category:	Bugs in existing tests	Estimated time:	0.00 hour
Target version:	QE Kernel Done		
Difficulty:			

Description

Observation

openQA test in scenario sle-15-SP2-Server-DVD-Updates-x86_64-install_ltp+sle+Server-DVD-Updates@64bit fails in [install_ltp](#)

Test suite description

LTP install for Updates tests. NOTE: LTP tests using special boot params depends on order of items in GRUB_PARAM, so it should be the same for all install_ltp* tests.

Reproducible

Fails since (at least) Build [20210414-1](#) (current job)

Expected result

Last good: [20210413-1](#) (or more recent)

Further details

Always latest result in this scenario: [latest](#)

```
0| 2021-04-13 22:41:03 <3> susetest (1857) [zypp::solver] SATResolver.cc(solving):654 Solverrun finished with an ERROR
0| 2021-04-13 22:41:03 <2> susetest (1857) [zypp::solver] SATResolver.cc(resolvePool):815 SATResolver::resolvePool() done. Ret:0
0| 2021-04-13 22:41:03 <1> susetest (1857) [zypp::solver] Resolver.cc(problems):387 Resolver::problems()
0| 2021-04-13 22:41:03 <1> susetest (1857) [zypp::solver] SATResolver.cc(problems):1687 Encountered problems! Here are the solutions:
0| 2021-04-13 22:41:03 <1> susetest (1857) [zypp::solver] SATResolver.cc(problems):1687
0| 2021-04-13 22:41:03 <1> susetest (1857) [zypp::solver] SATResolver.cc(problems):1691 Problem 1:
0| 2021-04-13 22:41:03 <1> susetest (1857) [zypp::solver] SATResolver.cc(problems):1692 =====
=====
0| 2021-04-13 22:41:03 <1> susetest (1857) [zypp::solver] SATResolver.cc(problems):1696 nothing provides libmnl.so.0 needed by qa_test_ltp-32bit-20210121-qa.5.1.x86_64
0| 2021-04-13 22:41:03 <1> susetest (1857) [zypp::solver] SATResolver.cc(problems):1697 -----
-----
0| 2021-04-13 22:41:03 <1> susetest (1857) [libsolv++] PoolImpl.cc(logSat):125 solver statistics: 0 learned rules, 0 unsolvable, 0 minimization steps
```

Spec file for qa_test_ltp should be update to don't depend on libmnl on SLE for 32bit version..

History

#1 - 2021-04-14 06:59 - pcervinka

qa_test_ltp is missing:

```
%if 0%{?is_opensuse}
BuildRequires: libmnl-devel
%else
%ifnarch %{ix86}
BuildRequires: libmnl-devel
%endif
%endif
```

#2 - 2021-04-14 07:06 - pcervinka

PR: <https://github.com/SUSE/qa-testsuites/pull/953>

#3 - 2021-04-14 11:00 - pcervinka

libmnl is fixe but there i sstill conflict:

```
File /usr/lib/ctcs2/config/ltp/runtest
from install of
  qa_test_ltp-20210121-qa.7.1.x86_64 (qa-head)
conflicts with file from install of
  qa_test_ltp-32bit-20210121-qa.7.1.x86_64 (qa-head)
```

```
File /usr/share/qa/qa_test_ltp/tcf/openposix.tcf
from install of
  qa_test_ltp-20210121-qa.7.1.x86_64 (qa-head)
conflicts with file from install of
  qa_test_ltp-32bit-20210121-qa.7.1.x86_64 (qa-head)
```

MDoucha created test PR: <https://github.com/os-autoinst/os-autoinst-distri-opensuse/pull/12301>

#4 - 2021-04-14 13:09 - pcervinka

- Status changed from New to Feedback

PR was merged, installation passed <https://openqa.suse.de/tests/5821584>

#5 - 2021-04-14 17:30 - pcervinka

- Status changed from Feedback to Resolved

- Target version changed from QE Kernel Current to QE Kernel Done