

openQA Project - action #69820

os-autoinst: unstable/flaky/sporadic test 28-signalblocker.t

2020-08-11 09:04 - okurz

Status:	Resolved	Start date:	2020-08-11
Priority:	Low	Due date:	
Assignee:	mkittler	% Done:	0%
Category:	Concrete Bugs	Estimated time:	0.00 hour
Target version:	Ready		
Difficulty:			

Description

Observation

https://build.opensuse.org/package/live_build_log/devel:openQA/os-autoinst/openSUSE_Leap_15.1/x86_64 shows

```
[ 162s] 3: ./27-make-update-deps.t ..... ok
[ 162s] 3:
[ 162s] 3: #   Failed test 'no new threads after searching for a needle'
[ 162s] 3: #   at ./28-signalblocker.t line 65.
[ 162s] 3: #           got: '8'
[ 162s] 3: #   expected: '9'
[ 162s] 3:
[ 162s] 3: #   Failed test 'all threads still alive'
[ 162s] 3: #   at ./28-signalblocker.t line 77.
[ 162s] 3: #           got: '8'
[ 162s] 3: #   expected: '9'
[ 162s] 3: # Looks like you failed 2 tests of 6.
[ 162s] 3: ./28-signalblocker.t .....
[ 162s] 3: Dubious, test returned 2 (wstat 512, 0x200)
[ 162s] 3: Failed 2/6 subtests
[ 162s] 3:
[ 162s] 3: Test Summary Report
[ 162s] 3: -----
[ 162s] 3: ./28-signalblocker.t (Wstat: 512 Tests: 6 Failed: 2)
[ 162s] 3:   Failed tests: 3, 5
[ 162s] 3:   Non-zero exit status: 2
[ 162s] 3: Files=30, Tests=844, 81 wallclock secs ( 0.34 usr  0.11 sys + 74.29 cusr  6.71 csys =
81.45 CPU)
[ 162s] 3: Result: FAIL
[ 162s] 3/3 Test #3: test-perl-testsuite .....***Failed 81.86 sec
[ 162s]
```

Reproducible

unknown statistics so far

Acceptance criteria

- **AC1:** 28-signalblocker.t is part of stable tests again in dist/rpm/os-autoinst.spec

Suggestions

- Reproduce and find fail ratio
- Fix for either special OBS environment or (better) within 28-signalblocker.t

History

#1 - 2020-08-11 09:06 - okurz

- Description updated

- Status changed from *In Progress* to *Workable*
- Assignee deleted (*okurz*)
- Priority changed from *High* to *Low*

<https://github.com/os-autoinst/os-autoinst/pull/1504> to exclude the test for now

#2 - 2020-08-11 10:05 - mkittler

- Assignee set to *mkittler*

PR to stabilize the test: <https://github.com/os-autoinst/os-autoinst/pull/1505#issuecomment-671843653>

#3 - 2020-08-11 10:42 - okurz

- Status changed from *Workable* to *Resolved*

PR merged. As the problem is likely to not happen often we can immediately resolve.