

openQA Tests - action #38702

[functional][u] apply workaround for bsc#1096401 "snapper terminates with core dump"

2018-07-23 08:33 - okurz

| | |
|---|---------------------------------------|
| Status: Resolved | Start date: 2018-05-17 |
| Priority: Urgent | Due date: 2018-08-14 |
| Assignee: okurz | % Done: 0% |
| Category: Bugs in existing tests | Estimated time: 0.00 hour |
| Target version: Milestone 18 | |
| Difficulty: | |
| Description | |
| Motivation | |
| Under the assumption that bsc#1096401 is actually a symptom of other random failures in random test modules we should detect the bug presence, record a soft failure and apply a workaround, e.g. disable snapper | |
| Acceptance criteria | |
| <ul style="list-style-type: none">• AC1: soft_failure to bug is raised when detected | |
| Related issues: | |
| Related to openQA Tests - action #38387: [functional][u][sporadic][medium] te... | Resolved 2018-07-13 2018-08-28 |
| Blocks openQA Tests - action #36304: [opensuse][functional]sporadic[u] chrom... | Resolved 2018-05-17 2018-09-25 |
| Blocks openQA Tests - coordination #35302: [qe-core][opensuse][functional][ep... | Resolved 2018-04-26 |
| Blocks openQA Tests - action #38834: [sle][functional][y] Verify bsc#1096401 ... | Resolved 2018-07-25 2018-08-14 |

History

#1 - 2018-07-23 08:33 - okurz

- Copied from action #36304: [opensuse][functional]sporadic[u] chromium test is unstable added

#2 - 2018-07-23 08:33 - okurz

- Copied from deleted (action #36304: [opensuse][functional]sporadic[u] chromium test is unstable)

#3 - 2018-07-23 08:33 - okurz

- Blocks action #36304: [opensuse][functional]sporadic[u] chromium test is unstable added

#4 - 2018-07-23 21:52 - okurz

- Subject changed from [functional][u] apply workaround for bsc#1079877 to [functional][u] apply workaround for bsc#1096401 "snapper terminates with core dump"

- Description updated

- Status changed from New to Workable

- Priority changed from Normal to Urgent

#5 - 2018-07-23 21:53 - okurz

- Related to action #38387: [functional][u][sporadic][medium] test fails in gnucash - window is not closed added

#6 - 2018-07-23 21:53 - okurz

- Blocks coordination #35302: [qe-core][opensuse][functional][epic][sporadic] Various unstable tests on o3 added

#7 - 2018-07-25 17:08 - okurz

- Blocks action #38834: [sle][functional][y] Verify bsc#1096401 using openQA added

#8 - 2018-07-27 08:55 - okurz

- Status changed from Workable to Resolved

- Assignee set to okurz

The patch has reached openSUSE Tumbleweed but at least some tests still fail:

[27 Jul 2018 09:43:40] <DimStar> okurz: so, <https://openqa.opensuse.org/tests/714806> still fails VLC (still th at lxde, which is fine on DVD; will be a fun one) - and the journal no longer shows coredump generation for sn apperd

[27 Jul 2018 10:12:15] <okurz> DimStar: thx for letting me know. This is what I expected that snapper core dumping during its shutdown is not really the issue but we ruled it out, that's a start :)

[27 Jul 2018 10:12:58] <DimStar> okurz: well, we did expect it to spoil disk i/o in some scenaios, so having t hat noise in the logs gone is definitively a good thing

[27 Jul 2018 10:13:42] <okurz> DimStar: sure. I also did not rule out any further I/O causing tests to fail bu t the LVC looks more reproducible with exactly the same screen

[27 Jul 2018 10:14:30] <DimStar> okurz: VLC now only failed in one scenario at least (the lxde/NET)

With the patch in the product we do not need a workaround anymore and can continue in [#38834](#) to verify it can not happen again unless we just accept it as good enough :)