

## openSUSE 13.1 Release - action #804

### openqa: debug aplay fail

2013-09-13 07:51 - Inussel

<b>Status:</b>	Resolved	<b>Start date:</b>	2013-09-13
<b>Priority:</b>	Normal	<b>Due date:</b>	2013-10-14
<b>Assignee:</b>	_miska_	<b>% Done:</b>	100%
<b>Category:</b>	QA	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	13.1 RC2		
<b>Description</b>			
the aplay test in openqa does not seem to output audio. check if that's a bug in the distro, a openqa bug or qemu bug.			

#### History

##### #1 - 2013-09-13 09:15 - Inussel

in build 701 some installations succeed the test so strange

##### #2 - 2013-09-13 11:24 - \_miska\_

- Assignee set to \_miska\_

Will take a look into this

##### #3 - 2013-09-17 11:18 - \_miska\_

Can reproduce failure locally, many errors from qemu as I don't have a soundcard, trying to reproduce success, getting familiar with what is where

##### #4 - 2013-09-18 08:30 - Inussel

coolo ran into an issue and found this by chance:

<https://github.com/openSUSE-Team/os-autoinst/commit/559caf82364fa2db9ba7007e74eadc8af94a027d>

maybe it's the cause already

##### #5 - 2013-09-18 15:12 - \_miska\_

Didn't help but so far I was unable to reproduce successful aplay test locally.

##### #6 - 2013-09-20 08:09 - Inussel

- Target version changed from 13.1 Beta 1 to 13.1 RC1

do you have multimon installed?

##### #7 - 2013-09-23 08:53 - Inussel

Also, does recording in qemu work in general? You could run a VM after openQA has killed it via the runqemu script in the pool dir. Run the worker with --no-cleanup to have it retain the disk images.

##### #8 - 2013-09-26 12:34 - Inussel

looks like it only fails in minimalx

##### #9 - 2013-10-07 11:25 - Inussel

- Due date changed from 2013-09-18 to 2013-10-09

##### #10 - 2013-10-11 10:43 - \_miska\_

No progress about it yet.

##### #11 - 2013-10-11 12:06 - Inussel

- Due date changed from 2013-10-09 to 2013-10-14

##### #12 - 2013-10-11 12:06 - Inussel

- Target version changed from 13.1 RC1 to 13.1 RC2

**#13 - 2013-10-15 12:53 - \_miska\_**

So took a virtual machine after test failed, started it manually and tried to play the same sound and works (verified by listening). Will continue to play with openQA and try to figure out why it didn't worked there, maybe attach soundcard to that computer and listen...

**#14 - 2013-10-18 09:36 - \_miska\_**

- File 145\_aplay.pm added
- Status changed from New to Feedback
- % Done changed from 0 to 100

Found what the error was, here is a fixed test, needs new needle. It was simply muted.

**#15 - 2013-10-22 07:29 - Inussel**

- Status changed from Feedback to Closed

could you submit a pull request for your change please? credit where credit is due ...

**#16 - 2013-10-22 07:32 - Inussel**

- Status changed from Closed to In Progress
- % Done changed from 100 to 90

after thinking about it let's keep it open until pull request done

**#17 - 2013-10-24 07:53 - Inussel**

Michal, I'm still waiting for the pull request ..

**#18 - 2013-10-24 10:14 - \_miska\_**

Sent pull request, for tests, needles will need update as well.

**#19 - 2013-10-25 10:05 - \_miska\_**

- Status changed from In Progress to Resolved
- % Done changed from 90 to 100

Test and needle are both sent and merged

**Files**

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145_aplay.pm	837 Bytes	2013-10-18	_miska_
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