

openQA Tests - action #71602

[qe-core][functional][osd] default "gnome" test suite on osd has no video due to max_job_time above default which is only necessary in some cases

2020-09-21 13:30 - okurz

Status:	Workable	Start date:	
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:	Enhancement to existing tests	Estimated time:	42.00 hours
Target version:			
Difficulty:			
Description			
Observation			
<pre><fcrozat> are video still recorded for staging tests ? I can't find the link in https://openqa.suse.de/tests/4710118#downloads <okurz> https://openqa.suse.de/tests/4710118/file/worker-log.txt shows that there was NOVIDEO=1 so no video recorded <dzedro> Frédéric Crozat there have been change, you have to set NOVIDEO=0 to have video <okurz> that should not be necessary by default, only if MAX_JOB_TIME exceeds the default of 2h <okurz> so someone set a MAX_JOB_TIME>2h on the generic "gnome" test suite which then in turn disables the video by default. I recommend to delete the MAX_JOB_TIME again. Normally there should really be no need to exceed 2h <dzedro> I guess it's bcause of aarch64 https://openqa.suse.de/tests/4702106 or some oher arch, as aarch64 has MAX_JOB_TIME=10800 <okurz> hm, if it's two times slower on aarch64 should not mean we need to have the higher timeout on the test suite. I guess setting MAX_JOB_TIME=10800 on the aarch64 machines is a better approach. I found out in the audit database that it was Dominik Heidler changing that 2019-12-02 . Dominik Heidler WDYT could you set the MAX_JOB_TIME on the slow machines rather than test suites?</pre>			
## Tasks			
- Remove test modules from **gnome** that are not directly related to gnome, like mysql, sssd, etc .			
Related issues:			
Related to openQA Tests - coordination #68794: [qe-core][functional][epic] re...		New	2020-03-31
Related to openQA Tests - action #71716: No video uploaded when `aarch64_cpu_...		Rejected	2020-09-23
Blocked by openQA Tests - action #76870: O3: Replace extra_tests_on_gnome wit...		Resolved	2020-11-02

History

#1 - 2020-09-21 13:53 - dheidler

Wouldn't that disable video completely by default on aarch64?

#2 - 2020-09-21 13:54 - dheidler

I guess it could make more sense to set NOVIDEO=0 in the gnome testsuite.

#3 - 2020-09-21 14:04 - dheidler

- Assignee changed from dheidler to SLindoMansilla

for grooming

#4 - 2020-09-21 19:57 - okurz

Probably the best solution would be to ensure that the default "gnome" testsuite is well below 2h even with post_fail_hooks running by moving test modules to specific extra tests. Then no MAX_JOB_TIME is needed at all and no problem with the video exclusion happens.

#5 - 2020-09-21 20:28 - szarate

- Related to coordination #68794: [qe-core][functional][epic] rework postfail hooks added

#6 - 2020-09-23 07:15 - ggardet_arm

- Related to action #71716: No video uploaded when `aarch64_cpu_max` is used added

#7 - 2020-09-28 09:12 - SLindoMansilla

- Description updated
- Status changed from New to Workable
- Assignee deleted (SLindoMansilla)
- Target version set to Milestone 30
- Estimated time set to 42.00 h

#8 - 2020-10-28 15:47 - dheidler

- Status changed from Workable to In Progress
- Assignee set to dheidler

#9 - 2020-11-02 11:02 - dheidler

- Status changed from In Progress to Blocked

Blocked by [#76870](#) - deprecated non-YAML scheduled `extra_tests_on_...` testsuites should not be touched anymore.

#10 - 2020-11-02 11:02 - dheidler

- Blocked by action #76870: O3: Replace `extra_tests_on_gnome` with YAML scheduled `extra_tests_gnome` added

#11 - 2020-11-06 08:45 - tjyrinki_suse

- Subject changed from [functional][u][osd] default "gnome" test suite on osd has no video due to `max_job_time` above default which is only necessary in some cases to [qe-core][functional][osd] default "gnome" test suite on osd has no video due to `max_job_time` above default which is only necessary in some cases

#12 - 2020-11-16 12:01 - dheidler

- Status changed from Blocked to In Progress

The gnome testsuite seems to have already about the same runtime as the `extra_tests_gnome` one.
So we would only shift the problem by moving test modules.
Therefore I will go with the `NOVIDEO=0` approach.

#13 - 2020-11-16 12:05 - dheidler

- Status changed from In Progress to Feedback

#14 - 2020-11-16 18:43 - okurz

dheidler wrote:

The gnome testsuite seems to have already about the same runtime as the `extra_tests_gnome` one.
So we would only shift the problem by moving test modules.
Therefore I will go with the `NOVIDEO=0` approach.

That does not make sense to me. The `extra_tests` scenarios have the benefit of being more independant. And gnome is one of the scenarios also used in staging. This is what this ticket is about. Can you please see the specific suggestion "Remove test modules from **gnome** that are not directly related to gnome, like `mysql`, `sssd`, etc.?" Of course they don't need to go into `extra_tests_gnome`, they could also go into something like `extra_tests_services` or so.

#15 - 2020-11-30 11:37 - dheidler

But wouldn't that mean that we would loose test coverage in staging?

#16 - 2020-12-09 07:07 - okurz

dheidler wrote:

But wouldn't that mean that we would loose test coverage in staging?

true. This means that staging tests likely want a setup for "extra tests" as well or handle it differently in the scenarios for staging and non-staging

#17 - 2021-03-29 11:26 - dheidler

- Status changed from Feedback to Workable
- Assignee deleted (dheidler)

#18 - 2021-04-30 09:12 - tjrinki_suse

- Priority changed from High to Normal
- Target version deleted (Milestone 30)
- Start date deleted (2020-09-21)