

## openQA Project - action #35443

action # 30649 (Resolved): [tools][openqa] Improve performance by using migrations and external snapshots

action # 32968 (Resolved): [kernel][tools] Refactor QEMU backend - Create QEMU process manager and save configuration state

### [kernel][tools] QEMU Refactor - Acceptance testing

2018-04-24 16:06 - rpalethorpe

<b>Status:</b>	Resolved	<b>Start date:</b>	2018-04-24
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	rpalethorpe	<b>% Done:</b>	0%
<b>Category:</b>		<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	Done		
<b>Difficulty:</b>			
<b>Description</b>			
Test on all architectures and backends. Test with interactive mode.			

#### History

##### #1 - 2018-04-26 09:26 - rpalethorpe

- Status changed from New to Blocked
- Assignee set to rpalethorpe

##### #2 - 2018-06-05 08:12 - rpalethorpe

- Status changed from Blocked to In Progress

##### #3 - 2018-06-05 08:12 - rpalethorpe

- Target version set to 448

##### #4 - 2018-06-05 14:27 - rpalethorpe

QEMU's weird treatment of relative paths has reared its ugly head again and prevented qemu-img from running on anything older than 2.10/11 (because -u is missing). So I have decided to finally give in and just use absolute paths everywhere.

##### #5 - 2018-06-12 15:01 - rpalethorpe

This is probably ready to be tested in staging now. I sent an e-mail to the OpenQA mailing list warning user's about the changes.

##### #6 - 2018-06-19 15:03 - rpalethorpe

I have created a script which will add the necessary variables semi-automatically (I decided to sanity check the additions manually). However I may need to revert (or find some other solution) the update to the test cases which removes the ARM workaround when UEFI\_PFLASH\_VARS is present otherwise I can't run the script in advance, which seems like the best option considering the number of test cases which need updating.

##### #7 - 2018-07-03 10:00 - rpalethorpe

Mudler's testing found a bug in QEMU which I have written a potential fix for: <https://github.com/mudler/os-autoinst/pull/1>

##### #8 - 2018-07-06 08:50 - rpalethorpe

al-most-there.... :-D

##### #9 - 2018-07-17 14:06 - rpalethorpe

- Status changed from In Progress to Resolved

Merged into master.

##### #10 - 2018-08-15 09:34 - sebchlad

- Target version changed from 448 to 445

##### #11 - 2018-08-17 07:58 - sebchlad

- Target version changed from 445 to Done