

openQA Project - action #38822

Qemu: Could not open backing file: Cannot reference an existing block device with additional options or a new filename

2018-07-25 09:41 - rpalethorpe

Status:	Resolved	Start date:	2018-07-25
Priority:	Urgent	Due date:	
Assignee:	rpalethorpe	% Done:	0%
Category:		Estimated time:	0.00 hour
Target version:	Done		
Difficulty:			
Description			
When trying to revert to a snapshot QEMU dies with the following error or something similar:			
<pre>-blockdev driver=qcow2,node-name=hd0-overlay1,file=hd0-overlay1-file,cache.no-flush=on,backing=hd0 : Could not open backing file: Cannot reference an existing block device with additional options o r a new filename</pre>			
The backing file is the hd0 block device which is specified on the command line. Possibly we should not specify block devices used as backing files on the command line and just allow them to be read from the overlay file. It is not clear what the expected usage is.			
Related issues:			
Copied from openQA Project - action #38813: Qemu backend rewrite fallout		Resolved	2018-07-25

History

#1 - 2018-07-25 09:41 - rpalethorpe

- Copied from action #38813: Qemu backend rewrite fallout added

#2 - 2018-07-25 09:59 - rpalethorpe

Looking at qemu/block.c I suspect we can only specify options (e.g. cache.no-flush=on) on one of the blockdevices in the chain.

#3 - 2018-07-25 11:33 - rpalethorpe

<https://github.com/os-autoinst/os-autoinst/pull/995>

#4 - 2018-07-25 12:21 - rpalethorpe

- Status changed from New to Feedback

- Assignee set to rpalethorpe

#5 - 2018-08-07 09:42 - rpalethorpe

- Status changed from Feedback to Resolved

#6 - 2018-08-10 11:33 - szarate

- Target version changed from Current Sprint to Done