

openQA Infrastructure - action #76951

Check if new firmware for power8.o.o exists and remove os-autoinst workarounds again when according machine settings are applied when necessary

2020-11-04 06:06 - okurz

Status:	New	Start date:	2020-10-25
Priority:	Low	Due date:	
Assignee:	nicksinger	% Done:	0%
Category:		Estimated time:	0.00 hour
Target version:	future		
Description			
Motivation			
New firmware might help to prevent qemu failing to run. If we find new firmware we could remove the parameters in os-autoinst again, see clone source ticket			
Suggestions			
<ul style="list-style-type: none">• Look for new firmware for the machine• Check if the new firmware means we do not need https://github.com/os-autoinst/os-autoinst/pull/1554 anymore, if yes, remove again, if no, remove again but add according settings to the machine settings in openQA, this is also what "adamw" did:			
<pre>[04/11/2020 17:41:52] <adamw> okurz: i don't really know what the consequences of it are, but i tend to the idea that qemu wouldn't be trying to make it the default without reason :) i can ask some virt guys if you like [04/11/2020 17:42:09] <adamw> okurz: but on the whole, yes, it seems to be it'd be more appropriate to put it in your templates rather than hardwire it into os-autoinst. [04/11/2020 17:42:29] <adamw> that's what i was doing when we had the problem (i was setting an older machine type in our ppc64le Machine vars)</pre>			
Related issues:			
Related to openQA Infrastructure - action #63142: Upgrade firmware of ppc9 ma...		Rejected	2020-02-05
Copied from openQA Infrastructure - action #75259: 100% of powerpc tests inco...		Resolved	2020-10-25

History

#1 - 2020-11-04 06:06 - okurz

- Copied from action #75259: 100% of powerpc tests incomplete auto_review:"(?s)Running on power8.*qemu-system-ppc64: Requested safe cache capability level not supported by kvm":retry added

#2 - 2020-11-04 14:24 - okurz

- Related to action #63142: Upgrade firmware of ppc9 machine redcurrant added

#3 - 2020-11-04 14:24 - okurz

- Assignee set to nicksinger

as you want to involve aeisner could you please also ask him about power8.o.o

#4 - 2020-11-04 17:59 - okurz

- Subject changed from Check if new firmware for power8.o.o exists to Check if new firmware for power8.o.o exists and remove os-autoinst workarounds again when according machine settings are applied when necessary

- Description updated

#5 - 2020-11-23 15:12 - okurz

- Target version changed from future to Ready

[nicksinger](#) as discussed you will create a ticket to infra and CC osd-admins@suse.de and aeisner

#6 - 2020-11-23 15:45 - nicksinger

- *Target version changed from Ready to future*

I've created an infra ticket which you should already see on the osd-admins ML (Subject: [openQA][ppc] Please upgrade the firmware(s) for power8.opensuse.org). RT might reveal our ticket id in some minutes too...