

## Foreman - Feature #1532

### "built" step of a libvirt guest should modify the boot order of the guest

03/13/2012 04:32 AM - David Douard

<b>Status:</b> Closed	
<b>Priority:</b> Normal	
<b>Assignee:</b>	
<b>Category:</b> VM management	
<b>Target version:</b>	
<b>Difficulty:</b>	<b>Fixed in Releases:</b>
<b>Triaged:</b>	<b>Found in Releases:</b>
<b>Bugzilla link:</b>	<b>Red Hat JIRA:</b>
<b>Pull request:</b>	
<b>Description</b>	
The boot order of a libvirt guest managed by Foreman should reflect the building status of the node.	

#### History

##### #1 - 03/13/2012 05:07 AM - Ohad Levy

- Status changed from New to Feedback

Why? by default, foreman changes the tftp/gpxe configuration, so you could continue to boot from network, which in turn boot from disk?

##### #2 - 03/13/2012 10:45 AM - David Douard

bOhad Levy wrote:

Why? by default, foreman changes the tftp/gpxe configuration, so you could continue to boot from network, which in turn boot from disk?

That's right. My default pxeboot menu seems broken so there a quite long delay before my VM actually boots it's local drive (I've not yet looked at the "Generate Default PXE" stuff in Foreman).

However, I still think it should be possible to make it work the way I describe it. I don't see why my VM should PXEboot (by default) each and every time (making its proper behavior depends on the PXE server, which is useless).

The current solution (have a default PXE boot that defaults to local boot) is a **workaround** IMHO, that **can** be a nice feature in some situations. But I understand a more correct solution (from my point of view) requires some work, whereas the current workaround works as is.

David

##### #3 - 03/13/2012 10:48 AM - Ohad Levy

I guess it would not be a huge amount of work to set this up, it is just a way to be consistent between bare metal and libvirt (where swapping boot order on bare metal is much more expensive).

##### #4 - 04/06/2012 11:39 AM - David Douard

Ohad Levy wrote:

I guess it would not be a huge amount of work to set this up, it is just a way to be consistent between bare metal and libvirt (where swapping boot order on bare metal is much more expensive).

I agree, let's stay consistant and close this ticket.

##### #5 - 12/06/2012 04:56 PM - Benjamin Papillon

- Status changed from Feedback to Closed

I close this ticket as asked by opener (It just took me 8 months:))