Foreman - Feature #13340

Seed Fedora Atomic installation media

01/22/2016 05:29 PM - Daniel Lobato Garcia

Status:	Closed		
Priority:	Normal		
Assignee:	Daniel Lobato Garcia		
Category:	Unattended installations		
Target version:	1.11.0		
Difficulty:		**Fixed in Releases:**	
Triaged:		**Found in Releases:**	
Bugzilla link:		**Red Hat JIRA:**	
Pull request:	https://github.com/theforeman/foreman/pull/3111		

Description

Fedora atomic now has a repository where you can get the isolinux stuff from - https://dl.fedoraproject.org/pub/alt/atomic/stable/Cloud_Atomic/x86_64/os/ . This allows us to perform fully unattended installations through foreman. Before, you would have to download the image and prepare your own local installation media to PXE boot it (http://blog.daniellobato.me/unattended-deployments-of-fedora-and-rhel-atomic-with-foreman/).

We still have a problem. The URL used for isolinux is completely different from the URL `ostreesetup` in the Kickstart needs to pull the ostree. That URL looks like this: https://dl.fedoraproject.org/pub/fedora/linux/atomic/22/

The problem is circumvented on the Kickstart [1] the best way I could given the prior circumstances, we pass a parameter 'atomic-upstream' to any hosts that you want to provision with upstream Atomic, but the isolinux stuff had to be downloaded from the local installation media. Should I change the kickstart to disregard that parameter and always use the upstream URL now that we can? It'd mean people who want a local installation media would have to change the Kickstart to take that into account.

[1] - https://github.com/theforeman/community-templates/blob/develop/kickstart/provision_atomic.erb#L21

Associated revisions

Revision 45ed087a - 02/03/2016 07:13 AM - Daniel Lobato Garcia

Fixes #13340 - Seed Fedora Atomic installation media

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from -https://dl.fedoraproject.org/pub/alt/atomic/stable/Cloud_Atomic/x86_64/os/

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foreman. Before, you would have to download the image and prepare your
own local installation media to PXE boot it
(http://blog.daniellobato.me/unattended-deployments-of-fedora-and-rhel-atomic-with-foreman/).

History

#1 - 01/22/2016 05:33 PM - The Foreman Bot

- Status changed from New to Ready For Testing

- Assignee set to Daniel Lobato Garcia

- Pull request https://github.com/theforeman/foreman/pull/3111 added

#2 - 02/03/2016 08:01 AM - Daniel Lobato Garcia

- Status changed from Ready For Testing to Closed

- % Done changed from 0 to 100

Applied in changeset 45ed087a388e64a868d385cd05918141cc828bbf.

#3 - 02/03/2016 08:02 AM - Dominic Cleal

- translation missing: en.field_release set to 71