Foreman - Bug #2527

Windows newlines not stripped from disk templates with hostgroup template rendering

05/21/2013 08:34 AM - Chris Barbour

Status: Closed

Priority: Normal

Assignee: Joseph Magen

Category: Unattended installations

Target version: 1.2.0

Difficulty: Fixed in Releases:
Triaged: Found in Releases:
Bugzilla link: Red Hat JIRA:

Pull request:

Description

When using hostgroup based template rendering, Windows style newlines are not correctly stripped out of partition table layouts. This issue does not appear to affect standard host based rendering, with or without spoofing.

Foreman version: 1.1 Foreman Host OS: SL6.2

Steps to reproduce:

- Create a test dynamic partitioning layout using the foreman WebUI
- Create a test provisioning template, using the above dynamic layout
- Assign the template and disk layout to a test hostgroup.
- Download the layout using hostgroup based template rendering. E.g.

http://foreman.example.com/unattended/template/AAA_test/test

Result: Windows newlines mixed into output. See attached example of good and bad output.

The results seem most obvious editing the file with vi. A simple cat will not show the extra control characters.

Discussing this with Ohad:

[05:04] <ohadlevy> cbarbour: code say that we always strip \r from the disk layout string

[05:04] < ohadlevy> cbarbour: how are you calling your disk layout in kickstart?

[05:04] <ohadlevy> cbarbour: @host.diskLayout

[05:04] <ohadlevy> cbarbour: i'm guessing you are simply doing @host.disk?

[05:04] < ohadlevy> cbarbour: we strip it out when we fetch the data, not on insert afair

[05:04] <cbarbour> That's how I'm calling it.

[05:05] <cbarbour> The only weird thing I'm doing is using hostgroup based rendering.

[05:26] <cbarbour> To be clear... I'm calling the layout with @host.diskLayout.

[05:27] <cbarbour> Problem only appears when using hostgroup template rendering. Everything looks normal otherwise.

Related issues:

Related to Foreman - Bug #2538: Hostgroup provisioning should fall back to ro... Closed 05/21/2013

History

#1 - 05/21/2013 07:32 PM - Chris Barbour

File hostgroup_ptable.patch added

Attached is a patch for the issue. The problem was very simple.

#2 - 05/30/2013 02:25 PM - Ohad Levy

- Category set to Unattended installations
- Status changed from New to Closed
- Assignee set to Joseph Magen

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sadly we missed this patch, and was fixed as part of d56112f

thanks Chris

Files

| host-spoof_dynamic_ptable.txt | 441 Bytes | 05/21/2013 | Chris Barbour |
|-------------------------------|-----------|------------|---------------|
| hostgroup_ptable.patch | 254 Bytes | 05/21/2013 | Chris Barbour |

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