Foreman - Refactor #235

More robust handling of installation media URIs

05/03/2010 11:42 AM - Jochen Schalanda

Status:	Closed	
Priority:	Low	
Assignee:	Jochen Schalanda	
Category:	Unattended installations	
Target version:	0.1-5	
Difficulty:		Fixed in Releases:
Triaged:		Found in Releases:
Bugzilla link:		Red Hat JIRA:
Pull request:		

Description

Foreman's handling of installation media and their respective URIs should be more robust.

The attached patch file contains a proposed refactoring of the media handling for operating system families:

- · Use URI class for any URI related operations
- Added substitution for \$version, \$major and \$minor in media path
- Force use of http(s), ftp or nfs URI scheme

The last point introduces a small regression: NFS shares now have to be entered in the URI scheme specified in RFC 2224 (http://www.ietf.org/rfc/rfc2224.txt): nfs://server/path/.../ instead of server:/path/.../

Associated revisions

Revision 7a481d2d - 05/03/2010 02:20 PM - Jochen Schalanda

fixes #235 - Small refactoring of the media handling for operating system families: * Use URI class for any URI related operations * Added substitution for \$version, \$major and \$minor in media path * Force use of http(s)|ftp|nfs URI schema: NFS shares have now to be entered in URI form: nfs://server/path/.../ instead of server:/path/.../

History

#1 - 05/03/2010 01:57 PM - Jochen Schalanda

- File 0001-Fixed-detection-of-preseed_server-and-preseed_path-f.patch added
- File 0002-Small-refactoring-of-the-media-handling-for-operatin.patch added

(Re-) Generated patch file(s) with git format-patch.

#2 - 05/03/2010 02:02 PM - Jochen Schalanda

- File 0001-Small-refactoring-of-the-media-handling-for-operatin.patch added

(Re-) Generated patch file(s) with git format-patch and this time with only one resulting patch file...

#3 - 05/03/2010 02:22 PM - Anonymous

- Status changed from New to Ready For Testing
- % Done changed from 0 to 100

Applied in changeset 7a481d2df8548ebb0651f38331877fbad901a3f3.

#4 - 05/09/2010 04:08 PM - Ohad Levy

- Category set to Unattended installations
- Assignee set to Jochen Schalanda
- Target version set to 0.1-5

#5 - 05/09/2010 04:09 PM - Ohad Levy

- Status changed from Ready For Testing to Closed

Files

media_path_refactoring.patch	4.46 KB	05/03/2010	Jochen Schalanda
0001-Fixed-detection-of-preseed_server-and-preseed_path-f.patch	1.24 KB	05/03/2010	Jochen Schalanda
0002-Small-refactoring-of-the-media-handling-for-operatin.patch	4.95 KB	05/03/2010	Jochen Schalanda
0001-Small-refactoring-of-the-media-handling-for-operatin.patch	5.26 KB	05/03/2010	Jochen Schalanda