## Katello - Bug #6992

# RHEL 5 checksum error while installing packages for Redhat Content

08/07/2014 03:22 PM - Justin Sherrill

Status:	Closed	
Priority:	Normal	
Assignee:	Justin Sherrill	
Category:	Web UI	
Target version:	Katello 2.0	
Difficulty:	medium	Fixed in Releases:
Triaged:	Yes	Found in Releases:
Bugzilla link:	1127402	Red Hat JIRA:
Pull request:	https://github.com/Katello/katello/pull/455	
Description		
Cloned from https://bugzilla.redhat.com/show_bug.cgi?id=1127402 Description of problem:		
Description of problem: When RHEL 5.9 client is subscribed to katello to consume "http://inecas.fedorapeople.org/fakerepos/zoo-rhel5-new/" repo package, yum install fails with error: "[Errno -3] Error performing checksum"		
A workaround is installing python-hashlib in the %packages section of the kickstart.		
How reproducible: Always		
Steps to Reproduce: 1. Provision a rhel 5 system from satellite 2. Attempt to install a package after provisioning		
Actual results: install fails with error: "[Errno -3] Error performing checksum"		
Expected results: Install works as expected		
Additional info: When moving sync logic to dynflow, we lost this logic:		
https://github.com/Katello/katello/pull/3410/files		
Associated revisions		
Revision 14152963 - 08/07/2014 03:52 PM - Justin Sherrill		

fixes #6992 - ensure rhel 5 repos can be used by el5 clients

We can not publish the repos prior to syncing as this will cause pulp to set the checksum on the repos to sha256. See <u>https://bugzilla.redhat.com/show\_bug.cgi?id=1127793</u> We also need to pull the checksum after sync and add it to the repo to ensure that clones use the same checksum

## Revision 17c7daf6 - 08/12/2014 03:08 PM - Justin Sherrill

Merge pull request #4551 from jlsherrill/6992

fixes #6992 - ensure rhel 5 repos can be used by el5 clients

#### History

#1 - 08/07/2014 03:24 PM - Justin Sherrill

- translation missing: en.field\_release set to 13
- Difficulty set to medium
- Triaged changed from No to Yes

### #2 - 08/07/2014 03:53 PM - The Foreman Bot

- Status changed from New to Ready For Testing
- Target version set to 54
- Pull request https://github.com/Katello/katello/pull/4551 added
- Pull request deleted ()

## #3 - 08/12/2014 04:01 PM - Justin Sherrill

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

Applied in changeset katello 1415296307c8e560dab30deb6bce92699fb5dde2.