

Katello - Bug #6957

Package upload fails with larger rpms (30MB+) on 413 Request Entry Too Large

08/06/2014 09:17 AM - Partha Aji

Status: Closed	
Priority: Normal	
Assignee: David Davis	
Category: Hammer	
Target version: Katello 2.0	
Difficulty: medium	Fixed in Releases:
Triaged:	Found in Releases:
Bugzilla link: 1121950	Red Hat JIRA:
Pull request: https://github.com/Katello/hammer-cli-katello/pull/215	
Description	
Cloned from https://bugzilla.redhat.com/show_bug.cgi?id=1121950	
Description of problem: Package upload fails with larger rpms (30MB+) on 413 Request Entry Too Large	
How reproducible: Always	
Steps to Reproduce: 1. hammer repository upload-package --id REPO_ID --path jre-7u45-linux-x64.rpm 2. fails with "413 Request Entry Too Large" error message in the hammer log	
Expected results: The package is uploaded successfully	
Additional info:	

Associated revisions

Revision 26bbb0cd - 08/06/2014 09:32 AM - David Davis

Fixes #6957,BZ1121950 - Using small file upload chunks

Using smaller chunk sizes for file uploads. In production, we're getting 413 responses. It looks like the SSL negotiation (which is limited by SSLRenegBufferSize) is hitting its limit. After some trial-and-error, the limit seemed to be around 5-6 MB so I'm adding in some buffer and using 4 MB.

Revision b3ae848e - 08/06/2014 11:36 AM - David Davis

Merge pull request #215 from davidDavis/temp/20140806093204

Fixes #6957,BZ1121950 - Using small file upload chunks

History

#1 - 08/06/2014 09:32 AM - The Foreman Bot

- Status changed from New to Ready For Testing
- Target version set to 54
- Pull request <https://github.com/Katello/hammer-cli-katello/pull/215> added
- Pull request deleted ()

#2 - 08/06/2014 12:01 PM - David Davis

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

Applied in changeset [hammer-cli-katello|26bbb0cd49e3a1ea2619d78948542702c4271ee5](#).

#3 - 08/07/2014 10:41 AM - Eric Helms

- *Difficulty set to medium*

- *Triaged changed from No to Yes*

#4 - 08/22/2014 09:25 AM - Eric Helms

- *translation missing: en.field_release set to 13*

#5 - 07/08/2016 04:44 PM - Juan Pablo Lorier

I'm having this problem uploading rpms. Are you planning on fixing this? TSM client bigger rpms are 124MB and 78 MB.
Regards

#6 - 07/08/2016 04:45 PM - Juan Pablo Lorier

Sorry, I forgot to tell my problem is by the web UI, not hammer.
Regards

#7 - 07/11/2016 12:09 PM - David Davis

Juan, mind opening a new redmine issue with what you're seeing? Make sure to attach the relevant portions of /var/foreman/production.log too.
Thanks!