

## Foreman - Bug #31994

### Smart proxy (Pulp2) fails to validate file size for tgz from the manifest generated by Foreman (Pulp3)

03/02/2021 02:56 PM - Dana Vatavu

<b>Status:</b> New	
<b>Priority:</b> High	
<b>Assignee:</b>	
<b>Category:</b> Smart Proxy	
<b>Target version:</b>	
<b>Difficulty:</b>	<b>Fixed in Releases:</b>
<b>Triaged:</b> No	<b>Found in Releases:</b>
<b>Bugzilla link:</b>	<b>Red Hat JIRA:</b>
<b>Pull request:</b>	
<b>Description</b>	
Katello version: 3.15.2 Foreman version: 2.0.1	
Steps to reproduce the scenario:	
<ol style="list-style-type: none"><li>1. Create a content view over a repo which contains tgz files</li><li>2. Promote the CV to the LE to which your smart proxy is subscribed</li><li>3. Sync the Content over your smart proxy</li></ol>	
Expected result: Smart proxy should be synced with success	
Actual result Smart proxy syncs with warnings saying that the tgz files couldn't be downloaded due to size mismatch.	
Error message: *Downloading the Pulp Manifest...	
Task Failed	
[{'name': 'u'k8s-db-manager/k8s-db-manager-0.0.0.tgz', 'error': 'Downloading <k8s-db-manager/k8s-db-manager-0.0.0.tgz> failed validation. The manifest specified that the file should be 1646 bytes, but the downloaded file is 5120 bytes.'}]*	
To be noticed that the tgz size is 1646 bytes indeed but the content of the tgz file is 5120 bytes.	
Notice: Using tar.gz compression works as expected.	