

## Katello - Feature #24669

### RFE: Support 'check\_manifest' API endpoint - Manifest upload cannot be idempotent

08/21/2018 12:28 PM - Andrew Kofink

<b>Status:</b> New	
<b>Priority:</b> Normal	
<b>Assignee:</b>	
<b>Category:</b>	
<b>Target version:</b> Katello Backlog	
<b>Difficulty:</b>	<b>Fixed in Releases:</b>
<b>Triaged:</b> Yes	<b>Found in Releases:</b>
<b>Bugzilla link:</b>	<b>Red Hat JIRA:</b>
<b>Pull request:</b>	
<b>Description</b>	
Scenario: API developers (those consuming Katello's API) have no way to check if a given manifest has been uploaded to Katello. The manifest_history shows the upstreamConsumer information, but API developers shouldn't be expected to inspect the manifest zip file manually to match this upstreamConsumer information to determine if the manifest has already been uploaded.	
Example/Motivation: In foreman-ansible-modules (Nailgun being the API consumer), we have a katello_manifest module that allows uploading a manifest. In the spirit of most conf management tools, Ansible modules strive to be idempotent. This is impossible for manifest upload with the current Katello API.	
- Related FAM issue: <a href="https://github.com/foreman/foreman-ansible-modules/issues/172">https://github.com/foreman/foreman-ansible-modules/issues/172</a>	
<b>Related issues:</b>	
Related to Foreman - Tracker #27680: API bugs that need workarounds in forema... <b>New</b>	

#### History

#1 - 08/22/2018 06:07 PM - Andrew Kofink

- Triaged changed from No to Yes

#2 - 12/13/2019 02:27 PM - Evgeni Golov

- Related to Tracker #27680: API bugs that need workarounds in foreman-ansible-modules added