

## Packaging - Bug #18539

### Katello RPM package leaves empty directories

02/16/2017 10:30 AM - Lukas Zapletal

<b>Status:</b>	Ready For Testing	
<b>Priority:</b>	Normal	
<b>Assignee:</b>	Ewoud Kohl van Wijngaarden	
<b>Category:</b>	RPMs	
<b>Target version:</b>		
<b>Difficulty:</b>	easy	<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>	<a href="https://github.com/theforeman/foreman-packaging/pull/9705">https://github.com/theforeman/foreman-packaging/pull/9705</a>	

#### Description

When you upgrade the RPM, these directories are left:

```
opt/theforeman/tfm/root/usr/share/gems/gems/katello-3.0.0.24
/opt/theforeman/tfm/root/usr/share/gems/gems/katello-3.0.0.24/public
/opt/theforeman/tfm/root/usr/share/gems/gems/katello-3.0.0.24/public/apipie-cache
/opt/theforeman/tfm/root/usr/share/gems/gems/katello-3.0.0.24/public/apipie-cache/plugin
/opt/theforeman/tfm/root/usr/share/gems/gems/katello-3.0.0.24/public/assets
/opt/theforeman/tfm/root/usr/share/gems/gems/katello-3.0.0.47
/opt/theforeman/tfm/root/usr/share/gems/gems/katello-3.0.0.47/public
/opt/theforeman/tfm/root/usr/share/gems/gems/katello-3.0.0.47/public/apipie-cache
/opt/theforeman/tfm/root/usr/share/gems/gems/katello-3.0.0.47/public/apipie-cache/plugin
/opt/theforeman/tfm/root/usr/share/gems/gems/katello-3.0.0.47/public/assets
/opt/theforeman/tfm/root/usr/share/gems/gems/katello-3.0.0.70
/opt/theforeman/tfm/root/usr/share/gems/gems/katello-3.0.0.70/public
/opt/theforeman/tfm/root/usr/share/gems/gems/katello-3.0.0.70/public/apipie-cache
/opt/theforeman/tfm/root/usr/share/gems/gems/katello-3.0.0.70/public/apipie-cache/plugin
/opt/theforeman/tfm/root/usr/share/gems/gems/katello-3.0.0.70/public/assets
/opt/theforeman/tfm/root/usr/share/gems/gems/katello-3.0.0.73
/opt/theforeman/tfm/root/usr/share/gems/gems/katello-3.0.0.73/public
/opt/theforeman/tfm/root/usr/share/gems/gems/katello-3.0.0.73/public/apipie-cache
/opt/theforeman/tfm/root/usr/share/gems/gems/katello-3.0.0.73/public/apipie-cache/plugin
/opt/theforeman/tfm/root/usr/share/gems/gems/katello-3.0.0.73/public/assets
/opt/theforeman/tfm/root/usr/share/gems/gems/katello-3.0.0.78
/opt/theforeman/tfm/root/usr/share/gems/gems/katello-3.0.0.78/public
/opt/theforeman/tfm/root/usr/share/gems/gems/katello-3.0.0.78/public/apipie-cache
/opt/theforeman/tfm/root/usr/share/gems/gems/katello-3.0.0.78/public/apipie-cache/plugin
/opt/theforeman/tfm/root/usr/share/gems/gems/katello-3.0.0.78/public/assets
/opt/theforeman/tfm/root/usr/share/gems/gems/katello-3.0.0.80
/opt/theforeman/tfm/root/usr/share/gems/gems/katello-3.0.0.80/public
/opt/theforeman/tfm/root/usr/share/gems/gems/katello-3.0.0.80/public/apipie-cache
/opt/theforeman/tfm/root/usr/share/gems/gems/katello-3.0.0.80/public/apipie-cache/plugin
/opt/theforeman/tfm/root/usr/share/gems/gems/katello-3.0.0.80/public/assets
/opt/theforeman/tfm/root/usr/share/gems/gems/katello-3.0.0.81
/opt/theforeman/tfm/root/usr/share/gems/gems/katello-3.0.0.81/public
/opt/theforeman/tfm/root/usr/share/gems/gems/katello-3.0.0.81/public/apipie-cache
/opt/theforeman/tfm/root/usr/share/gems/gems/katello-3.0.0.81/public/apipie-cache/plugin
/opt/theforeman/tfm/root/usr/share/gems/gems/katello-3.0.0.81/public/assets
/opt/theforeman/tfm/root/usr/share/gems/gems/katello-3.0.0.82
/opt/theforeman/tfm/root/usr/share/gems/gems/katello-3.0.0.82/public
/opt/theforeman/tfm/root/usr/share/gems/gems/katello-3.0.0.82/public/apipie-cache
/opt/theforeman/tfm/root/usr/share/gems/gems/katello-3.0.0.82/public/apipie-cache/plugin
/opt/theforeman/tfm/root/usr/share/gems/gems/katello-3.0.0.82/public/assets
/opt/theforeman/tfm/root/usr/share/gems/gems/katello-3.0.0.90
/opt/theforeman/tfm/root/usr/share/gems/gems/katello-3.0.0.90/public
/opt/theforeman/tfm/root/usr/share/gems/gems/katello-3.0.0.90/public/apipie-cache
```

```
/opt/theforeman/tfm/root/usr/share/gems/gems/katello-3.0.0.90/public/apipie-cache/plugin
/opt/theforeman/tfm/root/usr/share/gems/gems/katello-3.0.0.90/public/assets
/opt/theforeman/tfm/root/usr/share/gems/gems/katello-3.0.0.94
/opt/theforeman/tfm/root/usr/share/gems/gems/katello-3.0.0.94/public
/opt/theforeman/tfm/root/usr/share/gems/gems/katello-3.0.0.94/public/apipie-cache
/opt/theforeman/tfm/root/usr/share/gems/gems/katello-3.0.0.94/public/apipie-cache/plugin
/opt/theforeman/tfm/root/usr/share/gems/gems/katello-3.0.0.94/public/assets
```

I think we need to add these as %ghost files or something so they are removed properly.

Can't find packaging component, is this the correct project?

## History

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### #1 - 02/22/2017 02:55 PM - Justin Sherrill

- *Category set to Tooling*
- *translation missing: en.field\_release set to 114*
- *Difficulty set to easy*

### #2 - 08/24/2023 02:35 PM - Ewoud Kohl van Wijngaarden

- *Project changed from Katello to Packaging*
- *Category changed from Tooling to RPMs*
- *Target version deleted (Katello Backlog)*
- *Triaged set to No*

Confirmed this is still an issue:

```
# dnf install rubygem-katello
# dnf remove rubygem-katello
# find /usr/share/gems/gems/katello-4.10.0.pre.master/public/
/usr/share/gems/gems/katello-4.10.0.pre.master/public/
/usr/share/gems/gems/katello-4.10.0.pre.master/public/assets
/usr/share/gems/gems/katello-4.10.0.pre.master/public/webpack
```

### #3 - 08/24/2023 02:39 PM - The Foreman Bot

- *Status changed from New to Ready For Testing*
- *Assignee set to Ewoud Kohl van Wijngaarden*
- *Pull request <https://github.com/theforeman/foreman-packaging/pull/9705> added*