

## Foreman - Feature #8925

### Load plugin asset manifests from Foreman root directory

01/13/2015 09:38 AM - Dominic Cleal

<b>Status:</b> Closed	
<b>Priority:</b> Normal	
<b>Assignee:</b> Dominic Cleal	
<b>Category:</b> Plugin integration	
<b>Target version:</b> 1.7.2	
<b>Difficulty:</b>	<b>Fixed in Releases:</b>
<b>Triaged:</b>	<b>Found in Releases:</b>
<b>Bugzilla link:</b>	<b>Red Hat JIRA:</b>
<b>Pull request:</b> <a href="https://github.com/foreman/foreman/pull/2077">https://github.com/foreman/foreman/pull/2077</a>	
<b>Description</b>	
<p>While implementing plugin asset precompilation in Debian packages with the existing split-manifest support (<a href="https://github.com/foreman/foreman/blob/1.7.1/config/environments/production.rb#L125-L147">https://github.com/foreman/foreman/blob/1.7.1/config/environments/production.rb#L125-L147</a>) it became apparent that we couldn't package the precompiled assets+manifest inside the gem installation directory as bundler manages that. If we put the assets in that location, bundler/rubygems would delete it.</p> <p>e.g.</p> <pre>drwxr-xr-x root/root          0 2015-01-13 12:48 ./usr/share/foreman/vendor/ruby/1.9.1/gems/foreman _docker-1.0.0/ drwxr-xr-x root/root          0 2015-01-13 12:48 ./usr/share/foreman/vendor/ruby/1.9.1/gems/foreman _docker-1.0.0/public/ drwxr-xr-x root/root          0 2015-01-13 12:53 ./usr/share/foreman/vendor/ruby/1.9.1/gems/foreman _docker-1.0.0/public/assets/ drwxr-xr-x root/root          0 2015-01-13 12:53 ./usr/share/foreman/vendor/ruby/1.9.1/gems/foreman _docker-1.0.0/public/assets/foreman_docker/ -rw-r--r-- root/root        102 2015-01-13 12:53 ./usr/share/foreman/vendor/ruby/1.9.1/gems/foreman _docker-1.0.0/public/assets/foreman_docker/autocomplete-1e6e8602603162b4b019d664dd3a9b62.css</pre>	
<p>Instead, Foreman core needs to support a different location to load the asset manifests from that is outside of the plugin installation directory. This can be the main Foreman assets directory (~foreman/public/assets/) and since assets are all in a subdir per plugin, they won't clash.</p>	

#### Associated revisions

##### Revision d43379f3 - 01/14/2015 07:01 AM - Dominic Cleal

fixes #8925 - support plugin asset manifests beneath app root

This supports Debian packaging where storing the assets manifest.yml beneath the gem installation directory isn't possible, as bundler manages gem installations.

Instead, support loading `#{app.root}/public/assets/#{plugin}/manifest.yml` so plugin manifests can be packaged under the main Foreman root.

##### Revision 58ab4598 - 01/27/2015 10:58 AM - Dominic Cleal

fixes #8925 - support plugin asset manifests beneath app root

This supports Debian packaging where storing the assets manifest.yml beneath the gem installation directory isn't possible, as bundler manages gem installations.

Instead, support loading `#{app.root}/public/assets/#{plugin}/manifest.yml` so plugin manifests can be packaged under the main Foreman root.

(cherry picked from commit d43379f323c507d19a2e8f051cd2e767be84125e)

## History

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### #1 - 01/13/2015 09:39 AM - The Foreman Bot

- Status changed from Assigned to Ready For Testing
- Pull request <https://github.com/theforeman/foreman/pull/2077> added
- Pull request deleted ()

### #2 - 01/14/2015 07:02 AM - Dominic Cleal

- translation missing: en.field\_release set to 30

### #3 - 01/14/2015 08:01 AM - Dominic Cleal

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

Applied in changeset [d43379f323c507d19a2e8f051cd2e767be84125e](#).