Packaging - Bug #34681

Should update oauth Gem installed by puppet-agent-oauth under Debian to a newer version (0.5.1 produces lots of warnings about URI.escape)

03/25/2022 04:17 PM - Andreas Ntaflos

<table>
<thead>
<tr>
<th>Status:</th>
<th>New</th>
</tr>
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<tbody>
<tr>
<td>Priority:</td>
<td>Normal</td>
</tr>
<tr>
<td>Assignee:</td>
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<tr>
<td>Category:</td>
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<tr>
<td>Target version:</td>
<td>Pull request:</td>
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<tr>
<td>Difficulty:</td>
<td>No</td>
</tr>
<tr>
<td>Triaged:</td>
<td>Fixed in Releases:</td>
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<tr>
<td>Bugzilla link:</td>
<td>Found in Releases: 3.1.2</td>
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</tbody>
</table>

Description

Under Debian/Ubuntu the .deb package puppet-agent-oauth installs the oauth Gem in Puppet's Ruby environment by means of a post-install hook into /opt/puppetlabs/puppet/lib/ruby/gems/2.7.0/gems/oauth-0.5.1.

This version of oauth is old and produces annoying warnings (about 100 lines) under Puppet 7 during every Puppet agent run on any node that runs foreman-proxy:

```
/opt/puppetlabs/puppet/lib/ruby/gems/2.7.0/gems/oauth-0.5.1/lib/oauth/helper.rb:12: warning: URI.escape is obsolete
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/opt/puppetlabs/puppet/lib/ruby/gems/2.7.0/gems/oauth-0.5.1/lib/oauth/helper.rb:12: warning: URI.escape is obsolete
...```

I see that under RedHat the oauth Gem is installed in a newer version (0.5.5) that should not produce any warnings related to URI.escape so it seems to me that there is no reason to keep the oauth Gem at 0.5.1 under Debian.

I can provide a PR that does the work of updating oauth to 0.5.5 but I am not 100% on the Foreman project's packaging workflows.

History

#1 - 03/25/2022 04:32 PM - Andreas Ntaflos

I have created a few pull requests:

- https://github.com/theforeman/foreman-packaging/pull/7745
- https://github.com/theforeman/foreman-packaging/pull/7746
- https://github.com/theforeman/foreman-packaging/pull/7747
- https://github.com/theforeman/foreman-packaging/pull/7748
- https://github.com/theforeman/foreman-packaging/pull/7749