

## Foreman - Bug #11851

### LookupKey deprecation warning on overriding of ActiveRecord::Base.inherited

09/16/2015 09:25 AM - Dominic Cleal

<b>Status:</b> Closed	
<b>Priority:</b> Normal	
<b>Assignee:</b> Shlomi Zadok	
<b>Category:</b> Rails	
<b>Target version:</b> 1.10.0	
<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/2737">https://github.com/foreman/foreman/pull/2737</a>	
<b>Description</b>	
Using the LookupKey base class can result in the following deprecation warning from Rails:	
<pre>2.0.0-p353 :001 &gt; LookupKey.all LookupKey Load (3.6ms) SELECT "lookup_keys".* FROM "lookup_keys" ORDER BY lookup_keys.key 2015-09-16T14:23:26 [app] [W] DEPRECATION WARNING: It looks like something (probably a gem/plugin) is overriding the ActiveRecord::Base.inherited method. It is important that this hook executes so that your models are set up correctly. A workaround has been added to stop this causing an error in 3.2, but future versions will simply not work if the hook is overridden. If you are using Kaminari, please upgrade as it is known to have had this problem.     The following may help track down the problem: ["/home/dcleal/code/foreman/foreman/app/models/lookup_keys/lookup_key.rb", 34]     (called from irb_binding at (irb):1)</pre>	
It appears that the LookupKey.inherited method isn't calling "super".	
This causes logging when used on develop as shown above, or with the PR for <a href="#">#9981</a> .	
<b>Related issues:</b>	
Related to Foreman - Refactor #10832: Make LookupKey an STI for puppet and va...	<b>Closed</b> <b>06/16/2015</b>

#### Associated revisions

##### Revision 8f14d696 - 09/21/2015 05:39 AM - Shlomi Zadok

Fixes #11851 - include ActiveRecord::Base.inherited as super in LookupKey.inherited

#### History

##### #1 - 09/16/2015 09:25 AM - Dominic Cleal

- Related to Refactor #10832: Make LookupKey an STI for puppet and variable keys added

##### #2 - 09/18/2015 03:11 AM - The Foreman Bot

- Status changed from New to Ready For Testing

- Pull request <https://github.com/foreman/foreman/pull/2737> added

- Pull request deleted ()

##### #3 - 09/21/2015 05:39 AM - Dominic Cleal

- Assignee set to Shlomi Zadok

##### #4 - 09/21/2015 06:01 AM - Shlomi Zadok

- Status changed from Ready For Testing to Closed

- % Done changed from 0 to 100

Applied in changeset [8f14d696e48fdd21e6c45af5797673ee9a429614](#).