

## Foreman - Feature #1562

### Auto-assign a 'finish deploy' class to new hosts

03/30/2012 03:12 PM - David Swift

<b>Status:</b> New	
<b>Priority:</b> Normal	
<b>Assignee:</b>	
<b>Category:</b> Unattended installations	
<b>Target version:</b>	
<b>Difficulty:</b>	<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>	
<b>Description</b>	
<p>When using rackspace, internap, or even EC2, the machines come pre-loaded with a base set of packages. The first thing I tend to do with one of these machines is to assign it a bootstrap class, and have it brought up to my current package set, before I assign it any other classes.</p> <p>For instance, in my 0.4.2 Foreman setup, I have a userdata script that executes a curl call to Foreman from the new instance when it is done with cloud-init. The curl call adds the new host in via the Foreman API. Once I see this host in Foreman, I start assigning classes to it, and then kickoff puppetrun.</p> <p>It would be handy if, when a new machine notifies Foreman that it is now present, that machine could be assigned to a class based upon either:</p> <ol style="list-style-type: none"><li>1. An API call, or</li><li>2. Assignment by rules similar to the TFTP rules for kickstart and such.</li></ol> <p>and then the new instance can continue the bootstrapping on it's own.</p>	

#### History

##### #1 - 05/21/2012 08:50 AM - Ohad Levy

- % Done changed from 0 to 80
- Difficulty set to medium

nearly done, prob would be part of the ec2 branch with samples for ubuntu/deb/rhel/fedora

##### #2 - 06/21/2012 02:59 AM - Ohad Levy

- Target version deleted (1.0)

##### #3 - 07/12/2018 07:52 AM - Ohad Levy

- Description updated
- Assignee deleted (Ohad Levy)
- Difficulty deleted (medium)
- Triaged set to No