### Foreman - Feature #5790

**Default "Deploy on" value for host groups.**

05/19/2014 01:45 PM - Martin Hovmöller

<table>
<thead>
<tr>
<th>Status:</th>
<th>Closed</th>
</tr>
</thead>
<tbody>
<tr>
<td>Priority:</td>
<td>Normal</td>
</tr>
<tr>
<td>Assignee:</td>
<td>Ondřej Pražák</td>
</tr>
<tr>
<td>Category:</td>
<td>Host creation</td>
</tr>
<tr>
<td>Target version:</td>
<td>1.18.0</td>
</tr>
<tr>
<td>Pull request:</td>
<td><a href="https://github.com/theforeman/foreman/pull/4593">https://github.com/theforeman/foreman/pull/4593</a></td>
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</tbody>
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**Description**

It would be great if it was possible to set the default value for "Deploy on" for host groups, to avoid having to choose that from the drop down every time a machine is provisioned.

**Related issues:**

- Related to Foreman - Bug #11050: Host Groups do not allow to specify image-based builds
- Related to Foreman - Bug #22424: Add compute resource into appie plugin for hosts
- Related to Foreman - Bug #22543: Deploy on set via hostgroup does not work when set to another compute resource
- Related to Foreman - Bug #22544: Deploy on field for hostgroup can't be set to a compute resource
- Related to Foreman - Bug #22792: Trying to delete compute resource associated with hostgroup
- Related to Foreman - Bug #24072: "Deploy on" hostgroup option doesn't work properly
- Related to Foreman - Bug #25799: Bare-metal host 'Deploy On' setting doesn't work properly
- Has duplicate Foreman - Feature #13538: Including the Compute Resource in the Hostgroup configuration
- Has duplicate Foreman - Feature #15318: Default of orchestration type should be configurable
- Has duplicate Foreman - Feature #16832: Add "Deploy On" compute resource valu...
Hey Michael, it's certainly still on my to do. I hoped I could close this feature request last foreman construction day in Belgium (Feb 2017). I was prepared to work on this... 1 detail I however forgot, the code which was ready to be continued from the year before was based on a 1.12 dev branch while at the time of the construction day the dev branch was versions ahead and the code from before didn't fit in anymore (too much had already changed). The only part which still needed to be looked at was the frontend javascript so I initially thought it was as good as finished :(.

So I first need to review all I have and then try to remake it in the current dev branch. (fyi, tbrisker helped me with the initial code in 2016)

The whole foreman code in itself is still quite unfamiliar terrain for me, nevertheless I am interesting in solving it (even though im not really a developer)

My priorities at work however limit me from working on this further for the time being. In 2016 I was playing with Foreman in a sandbox environment and it was there all these ideas for enhancements originated in case we would decide to start using it here. Nowadays the decision has been made to actually use foreman to replace a custom made provisioning tool which was developed in-house to exactly match the customer. Replacing this combined with transitioning from Puppet Enterprise to OpenSource Puppet takes a lot of time. My management first wants to have provisioning moved from the old tool to foreman for the 1500 servers or so we have here.

As soon as the basics are working, I plan to continue on the enhancements like this feature request.

In short: this is not forgotten :)

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#9 - 07/10/2017 03:06 AM - The Foreman Bot
- Status changed from Assigned to Ready For Testing
- Pull request https://github.com/theforeman/foreman/pull/4593 added

#10 - 08/06/2017 06:20 AM - Anonymous
- Assignee changed from Koen Torfs to Ondřej Pražák

#11 - 01/04/2018 08:27 PM - Marek Hulán
- Legacy Backlogs Release (now unused) set to 330

#12 - 01/04/2018 09:01 PM - Anonymous
- % Done changed from 0 to 100
- Status changed from Ready For Testing to Closed

Applied in changeset 4593.

#13 - 01/29/2018 01:32 PM - Tomer Brisker
- Related to Bug #22424: Add compute resource into apipie doc for hostgroup added
- Related to Bug #22543: Deploy on set via hostgroup does not work with compute profile added

- Related to Bug #22544: Deploy on field for hostgroup can't be set through API and hammer added

- Related to Bug #22792: Trying to delete compute resource associated with hostgroup gives PG::ForeignKeyViolation: ERROR added

- Has duplicate Feature #23854: Assign Compute Resource to Hostgroup added

- Related to Bug #24072: "Deploy on" hostgroup option doesn't work properly with network interfaces and compute profiles added

- Related to Bug #25799: Bare-metal host 'Deploy On' setting doesn't persist added