

## Foreman - Feature #426

### Ability to power cycle hosts

11/03/2010 06:46 PM - Bill Peck

<b>Status:</b> Closed	
<b>Priority:</b> Normal	
<b>Assignee:</b> Ohad Levy	
<b>Category:</b> Power management	
<b>Target version:</b> 1.2.0	
<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>	
<b>Description</b> Requesting the ability to control hosts power.  Requires: allow for arbitrary power types (wti, apc_snmp, iLO, drac, etherwake, etc..) storing config options allow chaining power commands (power on then etherwake)  Arguments: Off, On, Reboot	
<b>Related issues:</b> Related to Smart Proxy - Feature #1005: Add support for fence-agents (remote ... <b>Duplicate</b> 06/22/2011	

#### Associated revisions

##### Revision 40df7dfb - 05/09/2013 10:20 AM - Daniel Lobato Garcia

fixes #426 expose BMC information in foreman UI

Signed-off-by: Ohad Levy <[ohadlevy@gmail.com](mailto:ohadlevy@gmail.com)>

This patch also adds an abstracted power management class for both VM and BM

#### History

##### #1 - 11/09/2010 08:06 AM - Ohad Levy

- Category set to Power management

Bill Peck wrote:

Requesting the ability to control hosts power.

Requires:  
allow for arbitrary power types (wti, apc\_snmp, iLO, drac, etherwake, etc..) storing config options  
allow chaining power commands (power on then etherwake)

Would associating the hardware model to a script that accepts parameters (like mac, ip etc) is a good alternative? or would you expect foreman to know how to configure each and every hardware type?

Arguments:  
Off, On, Reboot

What about status?

can we reuse any of the RH cluster scripts?

**#2 - 03/27/2011 06:01 AM - Oded Ramraz**

Ohad , can you please raise the priority of this ticket?  
This is very important / basic feature for us.

**#3 - 07/04/2012 08:33 AM - Fabian Deutsch**

Hey,

are there any news on this?

**#4 - 08/28/2012 04:29 AM - Corey Osman**

Just added BMC support to control IPMI enabled devices via the smart proxy. Working on the foreman implementation next.

**#5 - 05/08/2013 08:00 AM - Ohad Levy**

- Assignee set to Ohad Levy

- Target version set to 1.2.0

**#6 - 05/09/2013 11:37 AM - Daniel Lobato Garcia**

- Status changed from New to Closed

- % Done changed from 0 to 100

Applied in changeset [40df7dfbfcde38f06d133fea97f0d30904155916](#).