

## Foreman - Bug #11258

### Can't update BMC through API without specifying provider

07/30/2015 08:48 AM - Marek Hulán

<b>Status:</b> Closed	
<b>Priority:</b> Normal	
<b>Assignee:</b> Marek Hulán	
<b>Category:</b> BMC	
<b>Target version:</b> 1.9.1	
<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/theforeman/foreman/pull/2587">https://github.com/theforeman/foreman/pull/2587</a>	
<b>Description</b>	
When trying to update or create BMC interface through API I get the following response	
<pre>{   "error": {"message": "undefined method `upcase!' for nil:NilClass"} }</pre>	
looking at production log I found following trace	
<pre>2015-07-30T14:40:01 [app] [W] Action failed   NoMethodError: undefined method `upcase!' for nil:NilClass   /home/ares/Projekty/Zdrojaky/foreman/app/models/nic/bmc.rb:5:in `block in &lt;class:BMC&gt;'   /home/ares/.rbenv/versions/2.0.0-p247/lib/ruby/gems/2.0.0/gems/activesupport-3.2.21/lib/active_ support/callbacks.rb:473:in `_run__1304768842026040595__validation__60779692721052316__callbacks'   /home/ares/.rbenv/versions/2.0.0-p247/lib/ruby/gems/2.0.0/gems/activesupport-3.2.21/lib/active_ support/callbacks.rb:405:in `__run_callback'   /home/ares/.rbenv/versions/2.0.0-p247/lib/ruby/gems/2.0.0/gems/activesupport-3.2.21/lib/active_ support/callbacks.rb:385:in `_run_validation_callbacks'   /home/ares/.rbenv/versions/2.0.0-p247/lib/ruby/gems/2.0.0/gems/activesupport-3.2.21/lib/active_ support/callbacks.rb:81:in `run_callbacks'   /home/ares/.rbenv/versions/2.0.0-p247/lib/ruby/gems/2.0.0/gems/activemodel-3.2.21/lib/active_mo del/validations/callbacks.rb:53:in `run_validations!'   /home/ares/.rbenv/versions/2.0.0-p247/lib/ruby/gems/2.0.0/gems/activemodel-3.2.21/lib/active_mo del/validations.rb:195:in `valid?'   /home/ares/.rbenv/versions/2.0.0-p247/lib/ruby/gems/2.0.0/gems/activerecord-3.2.21/lib/active_r ecord/validations.rb:69:in `valid?'   /home/ares/Projekty/Zdrojaky/foreman/app/models/concerns/orchestration.rb:59:in `valid?'</pre>	
<b>To reproduce:</b>	
<pre>curl -k -uadmin:changeme https://localhost:443/api/hosts/bmcipmi.example.com/interfaces/ -X POST - d '{"identifier": "ipmi2", "username": "root", "mac": "aa:bb:cc:dd:aa:bb", "type": "bmc"}' -H 'Cont ent-Type: application/json'</pre>	
<b>Related issues:</b>	
Related to Foreman - Bug #11244: MAC taken error when updating NIC IPMI detai...	<b>Resolved</b> <b>07/29/2015</b>

#### Associated revisions

##### Revision 3b27c173 - 07/31/2015 11:59 AM - Marek Hulán

Fixes #11258 - validation handles blank provider

##### Revision 2c3cd215 - 09/09/2015 10:51 AM - Marek Hulán

Fixes #11258 - validation handles blank provider

(cherry picked from commit 3b27c173467c3ab4b53e844913cfd559b78d44ac)

## History

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### #1 - 07/30/2015 08:49 AM - The Foreman Bot

- Status changed from New to Ready For Testing
- Pull request <https://github.com/theforeman/foreman/pull/2587> added
- Pull request deleted ()

### #2 - 07/30/2015 08:49 AM - Marek Hulán

- Related to Bug #11244: MAC taken error when updating NIC IPMI details through API added

### #3 - 07/31/2015 12:02 PM - Marek Hulán

- Status changed from Ready For Testing to Closed
- % Done changed from 0 to 100

Applied in changeset [3b27c173467c3ab4b53e844913cfd559b78d44ac](#).

### #4 - 08/03/2015 03:31 AM - Dominic Cleal

- translation missing: en.field\_release set to 72