

## Foreman - Bug #2351

### Inconsistent Down-casing causes host page to 404

03/25/2013 01:36 PM - Nate Walck

<b>Status:</b> Closed	
<b>Priority:</b> Normal	
<b>Assignee:</b> Greg Sutcliffe	
<b>Category:</b> Importers	
<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>	
<p>When adding a client to Foreman that has a mixed case hostname (HostName.localdomain), the host details page for this client would display a 404 error. The debug logs showed this when trying to load the host details page:</p> <p><a href="https://gist.github.com/natewalck/5238787">https://gist.github.com/natewalck/5238787</a></p> <p>even though the reports log worked as expected:</p> <p><a href="https://gist.github.com/natewalck/5238798">https://gist.github.com/natewalck/5238798</a></p> <p>gwmngilfen on #theforeman walked me through all the above troubleshooting and narrowed the issue down to the following line of code:</p> <p><a href="https://github.com/theforeman/foreman/blob/develop/app/controllers/hosts_controller.rb#L508">https://github.com/theforeman/foreman/blob/develop/app/controllers/hosts_controller.rb#L508</a></p> <p>I commented out that line of code, restarted the foreman and it began to work as expected.</p> <p>Thanks to gwmngilfen for all the help on this!</p>	

#### Associated revisions

##### Revision a380bc92 - 04/02/2013 02:57 PM - Greg Sutcliffe

fixes #2351 Downcase fqdn when importing facts, for hostname validation consistency

#### History

##### #1 - 03/25/2013 01:38 PM - Greg Sutcliffe

- Assignee set to Greg Sutcliffe
- Priority changed from High to Normal

For clarity, this issue seems to be that the validations are not applied to hosts created via fact upload - UI-created hosts cannot have uppercase characters in, but fact-created ones can.

We should probably apply the same validations to both creation types, and add a test to ensure it.

##### #2 - 03/26/2013 07:25 AM - Greg Sutcliffe

- Status changed from New to Ready For Testing

Nate, there's a better fix at <https://github.com/theforeman/foreman/pull/484> if you want to try it.

##### #3 - 03/26/2013 07:28 AM - Greg Sutcliffe

- Project changed from Website to Foreman

##### #4 - 03/26/2013 07:29 AM - Greg Sutcliffe

- Category set to Importers

- *Target version set to 1.2.0*

**#5 - 03/28/2013 11:35 AM - Nate Walck**

I can confirm that this patch fixes the issue.

**#6 - 04/02/2013 03:18 PM - Greg Sutcliffe**

- *Status changed from Ready For Testing to Closed*

- *% Done changed from 0 to 100*

Applied in changeset [a380bc925f5823cc38b376d61244977c4ecef69](#).