# Foreman - Bug #31645

Feature # 30440 (New): Simple & automatic host registration WF

Global registration fails with Validation failed: Name can't be blank

01/15/2021 07:38 AM - Leos Stejskal

<table>
<thead>
<tr>
<th>Status:</th>
<th>Closed</th>
</tr>
</thead>
<tbody>
<tr>
<td>Priority:</td>
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</tr>
<tr>
<td>Assignee:</td>
<td>Leos Stejskal</td>
</tr>
<tr>
<td>Category:</td>
<td>Host registration</td>
</tr>
<tr>
<td>Target version:</td>
<td></td>
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<tr>
<td>Difficulty:</td>
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<td>Triaged:</td>
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<tr>
<td>Bugzilla link:</td>
<td>1900694</td>
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</table>

## Description

Cloned from [https://bugzilla.redhat.com/show_bug.cgi?id=1900694](https://bugzilla.redhat.com/show_bug.cgi?id=1900694)

**Description of problem:**

Attempting to register host via global registration fails on hosts

ERROR: Validation failed: Name can't be blank, Name hostname can contain only lowercase letters, numbers, dashes and dots according to RFC921, RFC952 and RFC1123

The curl command:

```
curl -k -X GET
"https://myhg.redhat.com:9090/register?host_group_id=1&location_id=2&operatingsystem_id=1&organization_id=1&setup_insights=true&smart_proxy=1&activation_key=mykey" -H 'Authorization: Bearer ey...VvSI' | bash
```

Production log excerpt:

```
2020-11-23T15:21:20 [l[app][4851439e] Processing by Api::V2::RegistrationController#host as HTML
2020-11-23T15:21:20 [l[app][4851439e] Authorized user admin(Admin User)
2020-11-23T15:21:20 [D[app][4851439e] Post-login processing for admin
2020-11-23T15:21:20 [D[app][4851439e] Current location set to none
2020-11-23T15:21:20 [D[app][4851439e] Current organization set to none
2020-11-23T15:21:20 [D[app][4851439e] Current location set to none
2020-11-23T15:21:20 [D[app][4851439e] Current organization set to none
2020-11-23T15:21:20 [W[app][4851439e] Not queueing Host::Managed: "Name can't be blank", "Name hostname can contain only lowercase letters, numbers, dashes and dots according to RFC921, RFC952 and RFC1123"
2020-11-23T15:21:20 [W[app][4851439e] Not queueing Host::Managed: "Name can't be blank", "Name hostname can contain only lowercase letters, numbers, dashes and dots according to RFC921, RFC952 and RFC1123"
2020-11-23T15:21:20 [W[app][4851439e] Not queueing Host::Managed: "Name can't be blank", "Name hostname can contain only lowercase letters, numbers, dashes and dots according to RFC921, RFC952 and RFC1123"
2020-11-23T15:21:20 [W[app][4851439e] Not queueing Discovery reboot: Name can't be blank and Name hostname can contain only lowercase letters, numbers, dashes and dots according to RFC921, RFC952 and RFC1123
2020-11-23T15:21:20 [W[app][4851439e] Rendering text template
2020-11-23T15:21:20 [l[app][4851439e] Rendered text template (Duration: 0.0ms | Allocations: 2)
2020-11-23T15:21:20 [l[app][4851439e] Completed 422 Unprocessable Entity in 71ms (Views: 0.4ms | ActiveRecord: 43.4ms | Allocations: 18883)
```
Version-Release number of selected component (if applicable):
Satellite 6.9 snap 2

How reproducible:
always

Associated revisions
Revision 3a78baa8 - 01/15/2021 10:22 AM - Leos Stejskal
Fixes #31645 - Missing host UUID in global registration template (#8252)

Missing UUID for RHEL & CentOS systems caused issues during registration through the smart proxy.

History
#1 - 01/15/2021 07:39 AM - Leos Stejskal
- Parent task set to #30440
- Assignee set to Leos Stejskal
- Category changed from Inventory to Host registration

#2 - 01/15/2021 07:48 AM - The Foreman Bot
- Status changed from New to Ready For Testing
- Pull request https://github.com/theforeman/foreman/pull/8252 added

#3 - 01/15/2021 10:23 AM - The Foreman Bot
- Fixed in Releases 2.4.0 added

#4 - 01/15/2021 11:01 AM - Leos Stejskal
- Status changed from Ready For Testing to Closed

Applied in changeset foreman|3a78baa8375e7b1f0f075a23c051be1b37732e4.

#5 - 01/15/2021 11:47 AM - The Foreman Bot
- Pull request https://github.com/theforeman/foreman/pull/8253 added

#6 - 01/15/2021 11:48 AM - Leos Stejskal
- Found in Releases 2.3.2 added
- Fixed in Releases 2.3.2 added
- Fixed in Releases deleted (2.4.0)

#7 - 01/17/2021 09:42 AM - Tomer Brisker
- Fixed in Releases 2.4.0 added

For the record - please set target release and not fixed in release if you want something to be cherry-picked to stable branch.