# Foreman - Bug #4519

## Renaming host with / in name causes "No route matches" error

03/03/2014 12:08 PM - Dominic Cleal

Status: Closed

Priority: Normal

Assignee: Tomer Brisker

Category: Web Interface

Target version: 1.14.1

Difficulty: Fixed in Releases:

Triaged: Found in Releases:

Bugzilla link: Red Hat JIRA:

Pull request: https://github.com/theforeman/foreman/p

ull/4179

### Description

1. Edit an existing host

- 2. Change name to "foo/bar" (or add a "/" inside the name)
- 3. Submit form

You receive the following error:

No route matches {:action=>"toggle\_manage", :controller=>"hosts", :id=>"foo/bar.example.com"}

The save doesn't occur as the name is invalid (since #3697), but the form fails to re-render.

#### Related issues:

Related to Foreman - Bug #3697: Field Validations Should be more Comprehensive

Related to Foreman - Bug #4456: CVE-2014-0089 - Stored Cross Site Scripting (...

Related to Foreman - Bug #9531: Removing host name from Host#edit throws rout...

Closed

02/24/2015

#### **Associated revisions**

### Revision adc931f2 - 01/12/2017 04:16 AM - Tomer Brisker

Fixes #4519, #9531 - Correctly handle invalid host name changes

Removing a host name or otherwise changing it to an invalid name (such as a name containing /) caused the form to fail loading. This makes sure all paths are generated correctly and validation error is shown.

### Revision 7f0c0c8e - 01/30/2017 11:09 AM - Tomer Brisker

Fixes #4519, #9531 - Correctly handle invalid host name changes

Removing a host name or otherwise changing it to an invalid name (such as a name containing /) caused the form to fail loading. This makes sure all paths are generated correctly and validation error is shown. (cherry picked from commit adc931f2107eaf14f095193a03ebad6dc10e4d22)

### History

### #1 - 03/03/2014 12:08 PM - Dominic Cleal

- Related to Bug #3697: Field Validations Should be more Comprehensive added

# #2 - 03/03/2014 12:08 PM - Dominic Cleal

- Related to Bug #4456: CVE-2014-0089 - Stored Cross Site Scripting (XSS) on 500 error page added

### #3 - 03/03/2014 12:09 PM - Dominic Cleal

This issue is marked as private, not because of a particular security angle, but because it's possible to include JavaScript in the host name, which thanks to #4456 gets rendered in the user's browser. Once #4456 is fixed, I'll make this issue public.

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### #4 - 03/25/2014 09:43 AM - Dominic Cleal

- Category changed from Security to Web Interface
- Private changed from Yes to No

### #5 - 02/23/2016 10:56 AM - Dominic Cleal

- Related to Bug #9531: Removing host name from Host#edit throws routing error added

### #6 - 01/11/2017 10:12 AM - The Foreman Bot

- Status changed from New to Ready For Testing
- Assignee set to Tomer Brisker
- Pull request https://github.com/theforeman/foreman/pull/4179 added

### #7 - 01/12/2017 05:01 AM - Anonymous

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

Applied in changeset adc931f2107eaf14f095193a03ebad6dc10e4d22.

### #8 - 01/12/2017 05:03 AM - Dominic Cleal

- translation missing: en.field\_release set to 210

### #9 - 01/24/2017 09:59 AM - Daniel Lobato Garcia

- Target version set to 169

### #10 - 02/18/2017 10:23 AM - Brad Buckingham

- Target version deleted (169)

### #11 - 02/21/2017 09:54 AM - Daniel Lobato Garcia

- Target version set to 1.11.0

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