# Foreman - Bug #17951

# Installation fails/breaks when there is a double dash (--) in the domainname of a machine.

01/06/2017 03:35 AM - Jan Vansteenkiste

Status: Closed
Priority: Normal

Assignee:

Category: Settings

Target version:

Difficulty: easy

Triaged: No Found in Releases: 1.13.3

Bugzilla link: Red Hat JIRA:

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

ull/4158

### Description

The rake tasks (db:seed) throws a terrible stacktrace with a validation error. After a lot of debugging I narrowed it down to:

Fixed in Releases:

Given domainname: foo--bar.example.com

In app/models/setting/general.rb#L8

```
administrator = "root@#{domain}"
```

Which is validated by app/validators/email validator.rb and fails.

Possible solutions are backporting the changes to the email\_validator (using the mail gem) or adjusting the beast of a regex to match domain names with double dashes in the name.

## History

## #1 - 01/06/2017 03:36 AM - Jan Vansteenkiste

```
diff --git a/test/unit/validators/email_validator_test.rb b/test/unit/validators/email_validator_test.rb
index 34c167b9b..4639217fc 100644
--- a/test/unit/validators/email_validator_test.rb
+++ b/test/unit/validators/email_validator_test.rb
@@ -30,4 +30,9 @@ class EmailValidatorTest < ActiveSupport::TestCase
    test 'should allow blank' do
        assert @validatable.valid?
    end
+
+ test 'should allow double dashes in domain' do
+    @validatable.mail = 'admin@foobar--example.com'
+    assert @validatable.valid?
+ end</pre>
```

#### #2 - 01/06/2017 03:51 AM - Dominic Cleal

- Category set to Settings
- Priority changed from Urgent to Normal

Possible solutions are backporting the changes to the email\_validator (using the mail gem)

To be clear, this is treated as valid by email\_validator in 1.14.0-RC1 and above.

#### #3 - 01/06/2017 05:15 AM - The Foreman Bot

- Status changed from New to Ready For Testing
- Pull request https://github.com/theforeman/foreman/pull/4158 added

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# #4 - 08/05/2021 09:19 AM - Amir Fefer

- Status changed from Ready For Testing to Closed

Following the PR, closing this ticket as well

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