

## Foreman - Bug #2868

### Can't add new compute resource in EC2

07/31/2013 07:04 PM - Andrii Grytsenko

<b>Status:</b>	Resolved	
<b>Priority:</b>	Normal	
<b>Assignee:</b>		
<b>Category:</b>	Compute resources	
<b>Target version:</b>		
<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>		

#### Description

Can't create new compute resource with EC2 provider. When click on "Load Regions" I'm getting:

```
Started PUT "/compute_resources/test_connection" for 10.0.2.2 at 2013-07-31 18:25:02 -0400
Processing by ComputeResourcesController#test_connection as */*
  Parameters: {"utf8"=>"", "authenticity_token"=>"XXX", "compute_resource"=>{"name"=>"amazon", "p
rovider"=>"EC2", "description"=>"", "user"=>"XXX", "password"=>"[FILTERED]"}, "cr_id"=>"null"}
CR_ID IS null
Operation FAILED: uninitialized constant Foreman::Model::EC2::Fog
  Rendered common/500.html.erb (3.9ms)
Completed 500 Internal Server Error in 24ms (Views: 6.2ms | ActiveRecord: 1.2ms)
```

and when click on "Submit":

```
Started POST "/compute_resources" for 10.0.2.2 at 2013-07-31 18:28:13 -0400
Processing by ComputeResourcesController#create as HTML
  Parameters: {"utf8"=>"", "authenticity_token"=>"XXX", "compute_resource"=>{"name"=>"amazon", "p
rovider"=>"EC2", "description"=>"", "user"=>"XXX", "password"=>"[FILTERED]"}, "commit"=>"Submit"}
Failed to save: URL can't be blank
  Rendered compute_resources/form/_ec2.html.erb (4.1ms)
  Rendered compute_resources/_form.html.erb (9.7ms)
  Rendered compute_resources/new.html.erb within layouts/application (10.0ms)
  Rendered home/_user_dropdown.html.erb (1.2ms)
Read fragment views/tabs_and_title_records-1 (0.2ms)
  Rendered home/_topbar.html.erb (1.3ms)
Completed 200 OK in 29ms (Views: 17.0ms | ActiveRecord: 2.2ms)
```

I'm running CentOS 6.4 with ruby-1.8.7 and ruby193-ruby-1.9.3. The problem is reproducible both on foreman-1.2.1 and foreman-1.2.9999 nightly build.

#### History

##### #1 - 08/01/2013 02:25 AM - Ohad Levy

- Status changed from New to Resolved
- Target version deleted (1.2.1)

yum install foreman-compute and restart foreman and walla :)

##### #2 - 08/01/2013 04:17 PM - Andrii Grytsenko

Thank you, it fixed my problem. I believe it makes sense to put this information on one of documentation pages [here](#) or [here](#) . After fixed this issue I run into new one, when try to get regions:

```
Started PUT "/compute_resources/test_connection" for 10.0.2.2 at 2013-08-01 09:21:25 -0400
Processing by ComputeResourcesController#test_connection as */*
```

```
Parameters: {"utf8"=>"", "authenticity_token"=>"XXX=", "compute_resource"=>{"name"=>"amazon", "provider"=>"EC2", "description"=>"", "user"=>"XXX", "password"=>"[FILTERED]"}, "cr_id"=>"null"}
CR_ID IS null
Operation FAILED: system lib (OpenSSL::X509::StoreError)
  Rendered common/500.html.erb (2.8ms)
Completed 500 Internal Server Error in 21626ms (Views: 3.4ms | ActiveRecord: 1.5ms)
```

full stack trace [here](#)

Do I need any other packages to install?