

Katello - Bug #5844

hammer lifecycle-environment create is not working

05/20/2014 09:30 PM - Thomas McKay

Status:	Resolved	
Priority:	Normal	
Assignee:	Adam Price	
Category:	Hammer	
Target version:	Katello 2.0	
Difficulty:		Fixed in Releases:
Triaged:	Yes	Found in Releases:
Bugzilla link:	1099655	Red Hat JIRA:
Pull request:		

Description

Cloned from https://bugzilla.redhat.com/show_bug.cgi?id=1099655

Description of problem:

When running hammer lifecycle-environment create, the command fails with message:

Could not create environment:

Error: lifecycle_environment not found

Version-Release number of selected component (if applicable):

- apr-util-ldap-1.3.9-3.el6_0.1.x86_64
- candlepin-0.9.7-1.el6_5.noarch
- candlepin-scl-1-5.el6_4.noarch
- candlepin-scl-quartz-2.1.5-5.el6_4.noarch
- candlepin-scl-rhino-1.7R3-1.el6_4.noarch
- candlepin-scl-runtime-1-5.el6_4.noarch
- candlepin-selinux-0.9.7-1.el6_5.noarch
- candlepin-tomcat6-0.9.7-1.el6_5.noarch
- elasticsearch-0.90.10-4.el6sat.noarch
- foreman-1.6.0.8-1.el6sat.noarch
- foreman-compute-1.6.0.8-1.el6sat.noarch
- foreman-gce-1.6.0.8-1.el6sat.noarch
- foreman-libvirt-1.6.0.8-1.el6sat.noarch
- foreman-ovirt-1.6.0.8-1.el6sat.noarch
- foreman-postgresql-1.6.0.8-1.el6sat.noarch
- foreman-proxy-1.6.0.5-1.el6sat.noarch
- foreman-selinux-1.6.0-2.el6sat.noarch
- foreman-vmware-1.6.0.8-1.el6sat.noarch
- katello-1.5.0-24.el6sat.noarch
- katello-ca-1.0-1.noarch
- katello-certs-tools-1.5.5-1.el6sat.noarch
- katello-installer-0.0.40-1.el6sat.noarch
- openldap-2.4.23-31.el6.x86_64
- pulp-katello-plugins-0.3-1.el6sat.noarch
- pulp-nodes-common-2.4.0-0.16.beta.el6sat.noarch
- pulp-nodes-parent-2.4.0-0.16.beta.el6sat.noarch
- pulp-puppet-plugins-2.4.0-0.16.beta.el6sat.noarch
- pulp-puppet-tools-2.4.0-0.16.beta.el6sat.noarch
- pulp-rpm-plugins-2.4.0-0.16.beta.el6sat.noarch
- pulp-selinux-2.4.0-0.16.beta.el6sat.noarch
- pulp-server-2.4.0-0.16.beta.el6sat.noarch
- python-ldap-2.3.10-1.el6.x86_64
- ruby193-rubygem-ldap_fluff-0.2.2-2.el6sat.noarch
- ruby193-rubygem-net-ldap-0.3.1-3.el6sat.noarch
- ruby193-rubygem-runcible-1.1.0-2.el6sat.noarch
- rubygem-hammer_cli-0.1.0-13.el6sat.noarch
- rubygem-hammer_cli_foreman-0.1.0-13.el6sat.noarch

- rubygem-hammer_cli_foreman_tasks-0.0.2-6.el6sat.noarch
- rubygem-hammer_cli_katello-0.0.3-24.el6sat.noarch

How reproducible:

Always

Steps to Reproduce:.

1. hammer lifecycle-environment create --prior='Library' --name=<name> --organization-id=1

Actual results:

The lifecycle environment is not created and a error message is presented

Expected results:

Create the lifecycle environment

Additional info:

```
1. LANG=en_US hammer -d -v -u admin -p changeme --output csv lifecycle-environment create --prior='Library' --name='r8vst3'
--organization-id='32'
[ INFO 2014-05-20 16:03:26 Init] Initialization of Hammer CLI (0.1.0) has started...
[DEBUG 2014-05-20 16:03:26 Init] Running at ruby 1.8.7-p352
[ INFO 2014-05-20 16:03:26 Init] Configuration from the file /etc/hammer/cli_config.yml has been loaded
[ INFO 2014-05-20 16:03:26 Init] Configuration from the file /etc/hammer/cli.modules.d/foreman.yml has been loaded
[ INFO 2014-05-20 16:03:26 Init] Configuration from the file /etc/hammer/cli.modules.d/katello.yml has been loaded
[DEBUG 2014-05-20 16:03:27 Connection] Registered: foreman
[DEBUG 2014-05-20 16:03:27 API] Global headers: {
:accept => "application/json;version=2",
:content_type => "application/json",
"Accept-Language" => "en"
}
[ INFO 2014-05-20 16:03:27 API] GET /apidoc/apipie_checksum
[DEBUG 2014-05-20 16:03:27 API] Params: {}
[DEBUG 2014-05-20 16:03:27 API] Headers: {
:accept => "application/json",
:params => {}
}
[DEBUG 2014-05-20 16:03:27 API] Response {
"checksum" => "897a6c6a349c989cea121a5c81474246"
}
[ INFO 2014-05-20 16:03:29 Modules] Extension module hammer_cli_foreman (0.1.0) loaded
[ INFO 2014-05-20 16:03:29 HammerCLI::MainCommand] subcommand organization (HammerCLIForeman::Organization) was
removed.
[ INFO 2014-05-20 16:03:29 HammerCLI::MainCommand] subcommand organization (HammerCLIKatello::Organization) was
created.
[ INFO 2014-05-20 16:03:30 Modules] Extension module hammer_cli_katello (0.0.3) loaded
[DEBUG 2014-05-20 16:03:30 Init] Using locale 'en'
[DEBUG 2014-05-20 16:03:30 Init] 'mo' files for locale domain 'hammer-cli' loaded from
'/usr/lib/ruby/gems/1.8/gems/hammer_cli-0.1.0/locale'
[DEBUG 2014-05-20 16:03:30 Init] 'mo' files for locale domain 'hammer-cli-foreman' loaded from
'/usr/lib/ruby/gems/1.8/gems/hammer_cli_foreman-0.1.0/locale'
[DEBUG 2014-05-20 16:03:30 Init] 'mo' files for locale domain 'hammer-cli-katello' loaded from
'/usr/lib/ruby/gems/1.8/gems/hammer_cli_katello-0.0.3/locale'
[ INFO 2014-05-20 16:03:30 HammerCLI::MainCommand] Called with options: {"option_output"=>"csv", "option_debug"=>true,
"option_username"=>"admin", "option_verbose"=>true, "option_password"=>""}
[ INFO 2014-05-20 16:03:30 HammerCLIKatello::LifecycleEnvironmentCommand] Called with options: {}
[ INFO 2014-05-20 16:03:30 HammerCLIKatello::LifecycleEnvironmentCommand::CreateCommand] Called with options:
{"option_name"=>"r8vst3", "option_organization_id"=>"32", "option_prior"=>"Library"}
[ INFO 2014-05-20 16:03:30 API] GET /apidoc/apipie_checksum
[DEBUG 2014-05-20 16:03:30 API] Params: {}
[DEBUG 2014-05-20 16:03:30 API] Headers: {
:accept => "application/json",
:params => {}
}
[DEBUG 2014-05-20 16:03:30 API] Response {
"checksum" => "897a6c6a349c989cea121a5c81474246"
}
[ INFO 2014-05-20 16:03:30 API] GET /katello/api/organizations/32/environments
```

```
[DEBUG 2014-05-20 16:03:30 API] Params: {
"name" => "Library"
}
[DEBUG 2014-05-20 16:03:30 API] Headers: {
:params => {
"name" => "Library"
}
}
[DEBUG 2014-05-20 16:03:30 API] Response {
"page" => 1,
"subtotal" => 0,
"search" => nil,
"results" => [],
"per_page" => 20,
"sort" => {
"order" => nil,
"by" => nil
},
"total" => 0
}
[ERROR 2014-05-20 16:03:30 Exception] Error: lifecycle_environment not found
Could not create environment:
Error: lifecycle_environment not found
[ERROR 2014-05-20 16:03:30 Exception]
```

HammerCLIForeman::ResolverError (lifecycle_environment not found):

```
/usr/lib/ruby/gems/1.8/gems/hammer_cli_foreman-0.1.0/lib/hammer_cli_foreman/id_resolver.rb:136:in `pick_result'
/usr/lib/ruby/gems/1.8/gems/hammer_cli_foreman-0.1.0/lib/hammer_cli_foreman/id_resolver.rb:132:in `find_resource'
/usr/lib/ruby/gems/1.8/gems/hammer_cli_foreman-0.1.0/lib/hammer_cli_foreman/id_resolver.rb:110:in `get_id'
/usr/lib/ruby/gems/1.8/gems/hammer_cli_foreman-0.1.0/lib/hammer_cli_foreman/id_resolver.rb:104:in `lifecycle_environment_id'
/usr/lib/ruby/gems/1.8/gems/hammer_cli_katello-0.0.3/lib/hammer_cli_katello/lifecycle_environment.rb:57:in `request_params'
/usr/lib/ruby/gems/1.8/gems/hammer_cli-0.1.0/lib/hammer_cli/./apipie/command.rb:42:in `send_request'
/usr/lib/ruby/gems/1.8/gems/hammer_cli_foreman-0.1.0/lib/hammer_cli_foreman/commands.rb:112:in `send_request'
/usr/lib/ruby/gems/1.8/gems/hammer_cli-0.1.0/lib/hammer_cli/./apipie/command.rb:33:in `execute'
/usr/lib/ruby/gems/1.8/gems/clamp-0.6.2/lib/clamp/command.rb:67:in `run'
/usr/lib/ruby/gems/1.8/gems/hammer_cli-0.1.0/lib/hammer_cli/./apipie/./abstract.rb:22:in `run'
/usr/lib/ruby/gems/1.8/gems/clamp-0.6.2/lib/clamp/subcommand/execution.rb:11:in `execute'
/usr/lib/ruby/gems/1.8/gems/clamp-0.6.2/lib/clamp/command.rb:67:in `run'
/usr/lib/ruby/gems/1.8/gems/hammer_cli-0.1.0/lib/hammer_cli/./apipie/./abstract.rb:22:in `run'
/usr/lib/ruby/gems/1.8/gems/clamp-0.6.2/lib/clamp/subcommand/execution.rb:11:in `execute'
/usr/lib/ruby/gems/1.8/gems/clamp-0.6.2/lib/clamp/command.rb:67:in `run'
/usr/lib/ruby/gems/1.8/gems/hammer_cli-0.1.0/lib/hammer_cli/./apipie/./abstract.rb:22:in `run'
/usr/lib/ruby/gems/1.8/gems/clamp-0.6.2/lib/clamp/command.rb:125:in `run'
/usr/lib/ruby/gems/1.8/gems/hammer_cli-0.1.0/bin/hammer:100
/usr/bin/hammer:19:in `load'
/usr/bin/hammer:19
```

History

#1 - 05/20/2014 09:32 PM - Thomas McKay

- Assignee set to Adam Price
- Triaged set to No

#2 - 05/22/2014 07:10 PM - Og Maciel

```
# LANG=en_US hammer -d -v -u admin -p changeme --output csv lifecycle-environment create --prior='Library' --
name='r8vst3' --organization-id=1
[ INFO 2014-05-22 15:05:09 Init] Initialization of Hammer CLI (0.1.0) has started...
[DEBUG 2014-05-22 15:05:09 Init] Running at ruby 1.8.7-p352
[ INFO 2014-05-22 15:05:09 Init] Configuration from the file /etc/hammer/cli_config.yml has been loaded
[ INFO 2014-05-22 15:05:09 Init] Configuration from the file /etc/hammer/cli.modules.d/foreman.yml has been lo
aded
[ INFO 2014-05-22 15:05:09 Init] Configuration from the file /etc/hammer/cli.modules.d/katello.yml has been lo
aded
[DEBUG 2014-05-22 15:05:09 Connection] Registered: foreman
[DEBUG 2014-05-22 15:05:09 API] Global headers: {
:accept => "application/json;version=2",
:content_type => "application/json",
```

```

"Accept-Language" => "en"
}
[ INFO 2014-05-22 15:05:09 API] GET /apidoc/apipie_checksum
[DEBUG 2014-05-22 15:05:09 API] Params: {}
[DEBUG 2014-05-22 15:05:09 API] Headers: {
  :accept => "application/json",
  :params => {}
}
[DEBUG 2014-05-22 15:05:09 API] Response {
  "checksum" => "438f138558b51a3404c44a8822c94adc"
}
[ INFO 2014-05-22 15:05:11 Modules] Extension module hammer_cli_foreman (0.1.0) loaded
[ INFO 2014-05-22 15:05:11 HammerCLI::MainCommand] subcommand organization (HammerCLIForeman::Organization) was
removed.
[ INFO 2014-05-22 15:05:11 HammerCLI::MainCommand] subcommand organization (HammerCLIKatello::Organization) was
created.
[ INFO 2014-05-22 15:05:12 Modules] Extension module hammer_cli_katello (0.0.3) loaded
[DEBUG 2014-05-22 15:05:12 Init] Using locale 'en'
[DEBUG 2014-05-22 15:05:12 Init] 'mo' files for locale domain 'hammer-cli' loaded from '/usr/lib/ruby/gems/1.8
/gems/hammer_cli-0.1.0/locale'
[DEBUG 2014-05-22 15:05:12 Init] 'mo' files for locale domain 'hammer-cli-foreman' loaded from '/usr/lib/ruby/
gems/1.8/gems/hammer_cli_foreman-0.1.0/locale'
[DEBUG 2014-05-22 15:05:12 Init] 'mo' files for locale domain 'hammer-cli-katello' loaded from '/usr/lib/ruby/
gems/1.8/gems/hammer_cli_katello-0.0.3/locale'
[ INFO 2014-05-22 15:05:12 HammerCLI::MainCommand] Called with options: {"option_debug"=>true, "option_output"
=>"csv", "option_password"=>"****", "option_verbose"=>true, "option_username"=>"admin"}
[ INFO 2014-05-22 15:05:12 HammerCLIKatello::LifecycleEnvironmentCommand] Called with options: {}
[ INFO 2014-05-22 15:05:12 HammerCLIKatello::LifecycleEnvironmentCommand::CreateCommand] Called with options:
{"option_name"=>"r8vst3", "option_prior"=>"Library", "option_organization_id"=>"1"}
[ INFO 2014-05-22 15:05:12 API] GET /apidoc/apipie_checksum
[DEBUG 2014-05-22 15:05:12 API] Params: {}
[DEBUG 2014-05-22 15:05:12 API] Headers: {
  :accept => "application/json",
  :params => {}
}
[DEBUG 2014-05-22 15:05:12 API] Response {
  "checksum" => "438f138558b51a3404c44a8822c94adc"
}
[ INFO 2014-05-22 15:05:12 API] GET /katello/api/organizations/1/environments
[DEBUG 2014-05-22 15:05:12 API] Params: {
  "name" => "Library"
}
[DEBUG 2014-05-22 15:05:12 API] Headers: {
  :params => {
    "name" => "Library"
  }
}
[DEBUG 2014-05-22 15:05:13 API] Response {
  "per_page" => 20,
  "subtotal" => 1,
  "page" => 1,
  "total" => 1,
  "search" => nil,
  "results" => [
    [0] {
      "updated_at" => "2014-05-22T14:48:29Z",
      "id" => 1,
      "permissions" => {
        "deletable" => true,
        "promotable_or_removable" => true,
        "readable" => true,
        "editable" => true
      },
      "library" => true,
      "description" => nil,
      "prior" => nil,
      "organization" => {
        "name" => "ACME_Corporation",
        "label" => "ACME_Corporation"
      },
      "name" => "Library",
      "created_at" => "2014-05-22T14:48:29Z",
      "label" => "Library"
    }
  ]
}
],

```

```

    "sort" => {
      "order" => nil,
      "by" => nil
    }
  }
}
[ INFO 2014-05-22 15:05:13 API] GET /apidoc/apipie_checksum
[DEBUG 2014-05-22 15:05:13 API] Params: {}
[DEBUG 2014-05-22 15:05:13 API] Headers: {
  :accept => "application/json",
  :params => {}
}
[DEBUG 2014-05-22 15:05:13 API] Response {
  "checksum" => "438f138558b51a3404c44a8822c94adc"
}
[ INFO 2014-05-22 15:05:13 API] POST /katello/api/organizations/1/environments
[DEBUG 2014-05-22 15:05:13 API] Params: {
  "name" => "r8vst3",
  "prior" => 1
}
[DEBUG 2014-05-22 15:05:13 API] Headers: {}
[DEBUG 2014-05-22 15:05:14 API] Response {
  "updated_at" => "2014-05-22T19:05:13Z",
  "id" => 118,
  "permissions" => {
    "deletable" => true,
    "promotable_or_removable" => true,
    "readable" => true,
    "editable" => true
  },
  "library" => false,
  "description" => nil,
  "prior" => {
    "id" => 1,
    "name" => "Library"
  },
  "organization" => {
    "name" => "ACME_Corporation",
    "label" => "ACME_Corporation"
  },
  "name" => "r8vst3",
  "created_at" => "2014-05-22T19:05:13Z",
  "label" => "r8vst3"
}

```

```

Message, Id, Name
Environment created, 118, r8vst3
[root@qetello02 ~]# hammer lifecycle-environment info --id 118
ID: 118
Name: r8vst3
Label: r8vst3
Description:
Organization: ACME_Corporation
Library: false
Prior Lifecycle Environment: idlnameLibrary

```

#3 - 05/22/2014 07:17 PM - Og Maciel

- Status changed from New to Resolved

I'm marking this as closed as per my previous comment.

Environment:

- apr-util-ldap-1.3.9-3.el6_0.1.x86_64
- candlepin-0.9.7-1.el6_5.noarch
- candlepin-scl-1-5.el6_4.noarch
- candlepin-scl-quartz-2.1.5-5.el6_4.noarch
- candlepin-scl-rhino-1.7R3-1.el6_4.noarch
- candlepin-scl-runtime-1-5.el6_4.noarch
- candlepin-selinux-0.9.7-1.el6_5.noarch
- candlepin-tomcat6-0.9.7-1.el6_5.noarch
- elasticsearch-0.90.10-4.el6sat.noarch
- foreman-1.6.0.9-1.el6sat.noarch
- foreman-compute-1.6.0.9-1.el6sat.noarch
- foreman-gce-1.6.0.9-1.el6sat.noarch
- foreman-libvirt-1.6.0.9-1.el6sat.noarch

- foreman-ovirt-1.6.0.9-1.el6sat.noarch
- foreman-postgresql-1.6.0.9-1.el6sat.noarch
- foreman-proxy-1.6.0.6-1.el6sat.noarch
- foreman-selinux-1.6.0-2.el6sat.noarch
- foreman-vmware-1.6.0.9-1.el6sat.noarch
- katello-1.5.0-24.el6sat.noarch
- katello-ca-1.0-1.noarch
- katello-certs-tools-1.5.5-1.el6sat.noarch
- katello-installer-0.0.41-1.el6sat.noarch
- openldap-2.4.23-31.el6.x86_64
- pulp-katello-plugins-0.3-1.el6sat.noarch
- pulp-nodes-common-2.4.0-0.18.beta.el6sat.noarch
- pulp-nodes-parent-2.4.0-0.18.beta.el6sat.noarch
- pulp-puppet-plugins-2.4.0-0.18.beta.el6sat.noarch
- pulp-puppet-tools-2.4.0-0.18.beta.el6sat.noarch
- pulp-rpm-plugins-2.4.0-0.18.beta.el6sat.noarch
- pulp-selinux-2.4.0-0.18.beta.el6sat.noarch
- pulp-server-2.4.0-0.18.beta.el6sat.noarch
- python-ldap-2.3.10-1.el6.x86_64
- ruby193-rubygem-net-ldap-0.3.1-3.el6sat.noarch
- ruby193-rubygem-runcible-1.1.0-2.el6sat.noarch
- rubygem-hammer_cli-0.1.0-13.el6sat.noarch
- rubygem-hammer_cli_foreman-0.1.0-13.el6sat.noarch
- rubygem-hammer_cli_foreman_tasks-0.0.2-6.el6sat.noarch
- rubygem-hammer_cli_katello-0.0.3-24.el6sat.noarch

#4 - 06/06/2014 01:09 PM - Eric Helms

- *Triaged changed from No to Yes*

#5 - 08/22/2014 08:26 AM - Eric Helms

- *translation missing: en.field_release set to 13*