Foreman - Bug #15363

Resolving OS templates for new host raises routing error from invalid URI

06/09/2016 08:20 AM - Dominic Cleal

Status:	Closed		
Priority:	Normal		
Assignee:	Dominic Cleal		
Category:	Host creation		
Target version:	1.11.3		
Difficulty:		**Fixed in Releases:**	
Triaged:		**Found in Releases:**	
Bugzilla link:		**Red Hat JIRA:**	
Pull request:	https://github.com/theforeman/foreman/pull/3586		

Description

When on the New Host page with OS details all configured, the "Resolve" provisioning templates button shows a warning of "Sorry but no templates were configured." and Foreman logs:

```
2016-06-09T13:07:33 [app] [I] Started POST "/hosts/template_used&provisioning=build" for 127.0.0.1
 at 2016-06-09 13:07:33 +0100
2016-06-09T13:07:33 [app] [F]
 | ActionController::RoutingError (No route matches [POST] "/hosts/template_used&provisioning=buil
d"):
 |   actionpack (4.2.6) lib/action_dispatch/middleware/debug_exceptions.rb:21:in `call'
 |   actionpack (4.2.6) lib/action_dispatch/middleware/show_exceptions.rb:30:in `call'
 |   railties (4.2.6) lib/rails/rack/logger.rb:38:in `call_app'
 |   railties (4.2.6) lib/rails/rack/logger.rb:22:in `call'
 |   quiet_assets (1.1.0) lib/quiet_assets.rb:27:in `call_with_quiet_assets'
 |   actionpack (4.2.6) lib/action_dispatch/middleware/request_id.rb:21:in `call'
 |   rack (1.6.4) lib/rack/methodoverride.rb:22:in `call'
 |   rack (1.6.4) lib/rack/runtime.rb:18:in `call'
 |   activesupport (4.2.6) lib/active_support/cache/strategy/local_cache_middleware.rb:28:in `call
'
 |   rack (1.6.4) lib/rack/lock.rb:17:in `call'
 |   actionpack (4.2.6) lib/action_dispatch/middleware/static.rb:120:in `call'
 |   rack (1.6.4) lib/rack/sendfile.rb:113:in `call'
 |   railties (4.2.6) lib/rails/engine.rb:518:in `call'
 |   railties (4.2.6) lib/rails/application.rb:165:in `call'
 |   railties (4.2.6) lib/rails/railtie.rb:194:in `public_send'
 |   railties (4.2.6) lib/rails/railtie.rb:194:in `method_missing'
 |   rack (1.6.4) lib/rack/urlmap.rb:66:in `block in call'
 |   rack (1.6.4) lib/rack/urlmap.rb:50:in `each'
 |   rack (1.6.4) lib/rack/urlmap.rb:50:in `call'
 |   rack (1.6.4) lib/rack/lock.rb:17:in `call'
 |   rack (1.6.4) lib/rack/content_length.rb:15:in `call'
 |   rack (1.6.4) lib/rack/handler/webrick.rb:88:in `service'
 |   /home/dcleal/.rvm/rubies/ruby-2.3.0/lib/ruby/2.3.0/webrick/httpserver.rb:140:in `service'
 |   /home/dcleal/.rvm/rubies/ruby-2.3.0/lib/ruby/2.3.0/webrick/httpserver.rb:96:in `run'
 |   /home/dcleal/.rvm/rubies/ruby-2.3.0/lib/ruby/2.3.0/webrick/server.rb:296:in `block in start_t
hread'
 |   logging (2.1.0) lib/logging/diagnostic_context.rb:450:in `block in create_with_logging_contex
t'
 |
 |
2016-06-09T13:07:33 [app] [I]   Rendered /home/dcleal/.rvm/gems/ruby-2.3.0@foreman/gems/actionpack
-4.2.6/lib/action_dispatch/middleware/templates/rescues/_trace.text.erb (0.5ms)
2016-06-09T13:07:33 [app] [I]   Rendered /home/dcleal/.rvm/gems/ruby-2.3.0@foreman/gems/actionpack
-4.2.6/lib/action_dispatch/middleware/templates/rescues/routing_error.text.erb (6.3ms)
```

This works prior to ticket #15223 where it generates a valid path:

```
2016-06-09T13:08:16 [app] [I] Started POST "/hosts/template_used?provisioning=build" for 127.0.0.1
 at 2016-06-09 13:08:16 +0100
2016-06-09T13:08:16 [app] [I] Processing by HostsController#template_used as */*
```

Related issues:

Related to Foreman - Bug #15223: Resolving templates to provision a discovere...	**Closed**	**05/29/2016**

Associated revisions

Revision 8e2a541f - 06/14/2016 08:06 AM - Dominic Cleal

fixes #15363 - construct correct templates query for new hosts

Revision cff614a4 - 06/17/2016 08:06 AM - Dominic Cleal

fixes #15363 - construct correct templates query for new hosts

(cherry picked from commit 8e2a541fc065180e338bf537d461f13e396b9b4c)

Revision 4f1dad6b - 06/21/2016 07:29 AM - Dominic Cleal

fixes #15363 - construct correct templates query for new hosts

(cherry picked from commit 8e2a541fc065180e338bf537d461f13e396b9b4c)

History

#1 - 06/09/2016 08:20 AM - Dominic Cleal

- Related to Bug #15223: Resolving templates to provision a discovered host fails added

#2 - 06/10/2016 09:12 AM - Dominic Cleal

- translation missing: en.field_release changed from 160 to 136

#3 - 06/10/2016 09:38 AM - Dominic Cleal

- Status changed from New to Assigned

- Assignee set to Dominic Cleal

#4 - 06/10/2016 09:39 AM - The Foreman Bot

- Status changed from Assigned to Ready For Testing

- Pull request https://github.com/theforeman/foreman/pull/3586 added

#5 - 06/14/2016 09:02 AM - Dominic Cleal

- Status changed from Ready For Testing to Closed

- % Done changed from 0 to 100

Applied in changeset 8e2a541fc065180e338bf537d461f13e396b9b4c.

#6 - 06/21/2016 03:18 AM - Dominic Cleal

- translation missing: en.field_release changed from 136 to 159