

Foreman - Bug #13567

locale:pack failure in facets/managed_host_extensions.rb

02/04/2016 10:53 AM - Myriam Leggieri

Status:	Closed	
Priority:	Normal	
Assignee:	Tom Caspy	
Category:	Rake tasks	
Target version:	1.11.0	
Difficulty:		Fixed in Releases:
Triaged:		Found in Releases: Nightly
Bugzilla link:		Red Hat JIRA:
Pull request:	https://github.com/theforeman/foreman/pull/3183	

Description

Steps:

- follow [the instructions](#) to install TFM from source
- until the following step (on CentOS):

```
scl enable tfm 'RAILS_ENV=production bundle exec rake db:seed assets:precompile locale:pack'
```

Expected

successful execution of the command

Actual

Right after "All seed files executed" I get the following error:

```
Error parsing app/models/concerns/facets/managed_host_extensions.rb:15
      hash["#{facet_definition.name}_attributes"] = facet.attributes.reject { |key, _| %w
(created_at updated_at).include? key }

#<TypeError: can't convert Array into String> in
/home/vagrant/foreman/vendor/ruby/1.9.1/gems/gettext-3.2.1/lib/gettext/po_entry.rb:226:in `+'
/home/vagrant/foreman/vendor/ruby/1.9.1/gems/gettext-3.2.1/lib/gettext/po_entry.rb:226:in `set_val
ue'
/home/vagrant/foreman/vendor/ruby/1.9.1/gems/gettext-3.2.1/lib/gettext/tools/parser/ruby.rb:90:in
`set_current_attribute'
/home/vagrant/foreman/vendor/ruby/1.9.1/gems/gettext-3.2.1/lib/gettext/tools/parser/ruby.rb:264:in
`block in parse_source'
/home/vagrant/foreman/vendor/ruby/1.9.1/gems/gettext-3.2.1/lib/gettext/tools/parser/ruby.rb:57:in
`parse'
/home/vagrant/foreman/vendor/ruby/1.9.1/gems/gettext-3.2.1/lib/gettext/tools/parser/ruby.rb:242:in
`parse_source'
/home/vagrant/foreman/vendor/ruby/1.9.1/gems/gettext-3.2.1/lib/gettext/tools/parser/ruby.rb:217:in
`parse'
/home/vagrant/foreman/vendor/ruby/1.9.1/gems/gettext-3.2.1/lib/gettext/tools/parser/ruby.rb:134:in
`parse'
/home/vagrant/foreman/vendor/ruby/1.9.1/gems/gettext-3.2.1/lib/gettext/tools/xgettext.rb:367:in `b
lock in parse_path'
/home/vagrant/foreman/vendor/ruby/1.9.1/gems/gettext-3.2.1/lib/gettext/tools/xgettext.rb:360:in `e
ach'
/home/vagrant/foreman/vendor/ruby/1.9.1/gems/gettext-3.2.1/lib/gettext/tools/xgettext.rb:360:in `p
arse_path'
/home/vagrant/foreman/vendor/ruby/1.9.1/gems/gettext-3.2.1/lib/gettext/tools/xgettext.rb:168:in `b
lock in parse'
/home/vagrant/foreman/vendor/ruby/1.9.1/gems/gettext-3.2.1/lib/gettext/tools/xgettext.rb:166:in `e
ach'
```

```
/home/vagrant/foreman/vendor/ruby/1.9.1/gems/gettext-3.2.1/lib/gettext/tools/xgettext.rb:166:in `parse'
/home/vagrant/foreman/vendor/ruby/1.9.1/gems/gettext-3.2.1/lib/gettext/tools/xgettext.rb:217:in `generate_pot'
/home/vagrant/foreman/vendor/ruby/1.9.1/gems/gettext-3.2.1/lib/gettext/tools/xgettext.rb:151:in `run'
/home/vagrant/foreman/vendor/ruby/1.9.1/gems/gettext-3.2.1/lib/gettext/tools/xgettext.rb:34:in `run'
/home/vagrant/foreman/vendor/ruby/1.9.1/gems/gettext-3.2.1/lib/gettext/tools/task.rb:330:in `xgettext'
/home/vagrant/foreman/vendor/ruby/1.9.1/gems/gettext-3.2.1/lib/gettext/tools/task.rb:314:in `create_pot'
/home/vagrant/foreman/vendor/ruby/1.9.1/gems/gettext-3.2.1/lib/gettext/tools/task.rb:306:in `block in define_pot_file_task'
/home/vagrant/foreman/vendor/ruby/1.9.1/gems/rake-10.5.0/lib/rake/task.rb:240:in `call'
/home/vagrant/foreman/vendor/ruby/1.9.1/gems/rake-10.5.0/lib/rake/task.rb:240:in `block in execute'
/home/vagrant/foreman/vendor/ruby/1.9.1/gems/rake-10.5.0/lib/rake/task.rb:235:in `each'
/home/vagrant/foreman/vendor/ruby/1.9.1/gems/rake-10.5.0/lib/rake/task.rb:235:in `execute'
/home/vagrant/foreman/vendor/ruby/1.9.1/gems/rake-10.5.0/lib/rake/task.rb:179:in `block in invoke_with_call_chain'
/opt/rh/ruby193/root/usr/share/ruby/monitor.rb:211:in `mon_synchronize'
/home/vagrant/foreman/vendor/ruby/1.9.1/gems/rake-10.5.0/lib/rake/task.rb:172:in `invoke_with_call_chain'
/home/vagrant/foreman/vendor/ruby/1.9.1/gems/rake-10.5.0/lib/rake/task.rb:201:in `block in invoke_prerequisites'
/home/vagrant/foreman/vendor/ruby/1.9.1/gems/rake-10.5.0/lib/rake/task.rb:199:in `each'
/home/vagrant/foreman/vendor/ruby/1.9.1/gems/rake-10.5.0/lib/rake/task.rb:199:in `invoke_prerequisites'
/home/vagrant/foreman/vendor/ruby/1.9.1/gems/rake-10.5.0/lib/rake/task.rb:178:in `block in invoke_with_call_chain'
/opt/rh/ruby193/root/usr/share/ruby/monitor.rb:211:in `mon_synchronize'
/home/vagrant/foreman/vendor/ruby/1.9.1/gems/rake-10.5.0/lib/rake/task.rb:172:in `invoke_with_call_chain'
/home/vagrant/foreman/vendor/ruby/1.9.1/gems/rake-10.5.0/lib/rake/task.rb:201:in `block in invoke_prerequisites'
/home/vagrant/foreman/vendor/ruby/1.9.1/gems/rake-10.5.0/lib/rake/task.rb:199:in `each'
/home/vagrant/foreman/vendor/ruby/1.9.1/gems/rake-10.5.0/lib/rake/task.rb:199:in `invoke_prerequisites'
/home/vagrant/foreman/vendor/ruby/1.9.1/gems/rake-10.5.0/lib/rake/task.rb:178:in `block in invoke_with_call_chain'
/opt/rh/ruby193/root/usr/share/ruby/monitor.rb:211:in `mon_synchronize'
/home/vagrant/foreman/vendor/ruby/1.9.1/gems/rake-10.5.0/lib/rake/task.rb:172:in `invoke_with_call_chain'
/home/vagrant/foreman/vendor/ruby/1.9.1/gems/rake-10.5.0/lib/rake/task.rb:201:in `block in invoke_prerequisites'
/home/vagrant/foreman/vendor/ruby/1.9.1/gems/rake-10.5.0/lib/rake/task.rb:199:in `each'
/home/vagrant/foreman/vendor/ruby/1.9.1/gems/rake-10.5.0/lib/rake/task.rb:199:in `invoke_prerequisites'
/home/vagrant/foreman/vendor/ruby/1.9.1/gems/rake-10.5.0/lib/rake/task.rb:178:in `block in invoke_with_call_chain'
/opt/rh/ruby193/root/usr/share/ruby/monitor.rb:211:in `mon_synchronize'
/home/vagrant/foreman/vendor/ruby/1.9.1/gems/rake-10.5.0/lib/rake/task.rb:172:in `invoke_with_call_chain'
/home/vagrant/foreman/vendor/ruby/1.9.1/gems/rake-10.5.0/lib/rake/task.rb:201:in `block in invoke_prerequisites'
/home/vagrant/foreman/vendor/ruby/1.9.1/gems/rake-10.5.0/lib/rake/task.rb:199:in `each'
```

```
/home/vagrant/foreman/vendor/ruby/1.9.1/gems/rake-10.5.0/lib/rake/task.rb:199:in `invoke_prerequisites'  
/home/vagrant/foreman/vendor/ruby/1.9.1/gems/rake-10.5.0/lib/rake/task.rb:178:in `block in invoke_with_call_chain'  
/opt/rh/ruby193/root/usr/share/ruby/monitor.rb:211:in `mon_synchronize'  
/home/vagrant/foreman/vendor/ruby/1.9.1/gems/rake-10.5.0/lib/rake/task.rb:172:in `invoke_with_call_chain'  
/home/vagrant/foreman/vendor/ruby/1.9.1/gems/rake-10.5.0/lib/rake/task.rb:165:in `invoke'  
/home/vagrant/foreman/vendor/ruby/1.9.1/gems/gettext_i18n_rails-1.4.0/lib/gettext_i18n_rails/tasks.rb:54:in `block (2 levels) in <top (required)>'  
/home/vagrant/foreman/vendor/ruby/1.9.1/gems/rake-10.5.0/lib/rake/task.rb:240:in `call'  
/home/vagrant/foreman/vendor/ruby/1.9.1/gems/rake-10.5.0/lib/rake/task.rb:240:in `block in execute'  
/home/vagrant/foreman/vendor/ruby/1.9.1/gems/rake-10.5.0/lib/rake/task.rb:235:in `each'  
/home/vagrant/foreman/vendor/ruby/1.9.1/gems/rake-10.5.0/lib/rake/task.rb:235:in `execute'  
/home/vagrant/foreman/vendor/ruby/1.9.1/gems/rake-10.5.0/lib/rake/task.rb:179:in `block in invoke_with_call_chain'  
/opt/rh/ruby193/root/usr/share/ruby/monitor.rb:211:in `mon_synchronize'  
/home/vagrant/foreman/vendor/ruby/1.9.1/gems/rake-10.5.0/lib/rake/task.rb:172:in `invoke_with_call_chain'  
/home/vagrant/foreman/vendor/ruby/1.9.1/gems/rake-10.5.0/lib/rake/task.rb:201:in `block in invoke_prerequisites'  
/home/vagrant/foreman/vendor/ruby/1.9.1/gems/rake-10.5.0/lib/rake/task.rb:199:in `each'  
/home/vagrant/foreman/vendor/ruby/1.9.1/gems/rake-10.5.0/lib/rake/task.rb:199:in `invoke_prerequisites'  
/home/vagrant/foreman/vendor/ruby/1.9.1/gems/rake-10.5.0/lib/rake/task.rb:178:in `block in invoke_with_call_chain'  
/opt/rh/ruby193/root/usr/share/ruby/monitor.rb:211:in `mon_synchronize'  
/home/vagrant/foreman/vendor/ruby/1.9.1/gems/rake-10.5.0/lib/rake/task.rb:172:in `invoke_with_call_chain'  
/home/vagrant/foreman/vendor/ruby/1.9.1/gems/rake-10.5.0/lib/rake/task.rb:165:in `invoke'  
/home/vagrant/foreman/vendor/ruby/1.9.1/gems/rake-10.5.0/lib/rake/application.rb:150:in `invoke_task'  
/home/vagrant/foreman/vendor/ruby/1.9.1/gems/rake-10.5.0/lib/rake/application.rb:106:in `block (2 levels) in top_level'  
/home/vagrant/foreman/vendor/ruby/1.9.1/gems/rake-10.5.0/lib/rake/application.rb:106:in `each'  
/home/vagrant/foreman/vendor/ruby/1.9.1/gems/rake-10.5.0/lib/rake/application.rb:106:in `block in top_level'  
/home/vagrant/foreman/vendor/ruby/1.9.1/gems/rake-10.5.0/lib/rake/application.rb:115:in `run_with_threads'  
/home/vagrant/foreman/vendor/ruby/1.9.1/gems/rake-10.5.0/lib/rake/application.rb:176:in `standard_exception_handling'  
/home/vagrant/foreman/vendor/ruby/1.9.1/gems/rake-10.5.0/lib/rake/application.rb:75:in `run'  
/home/vagrant/foreman/vendor/ruby/1.9.1/gems/rake-10.5.0/bin/rake:33:in `/home/vagrant/foreman/vendor/ruby/1.9.1/bin/rake:23:in `load'  
/home/vagrant/foreman/vendor/ruby/1.9.1/bin/rake:23:in `'
```

The result of bundle show follows below:

```
$ scl enable tfm 'bundle show'  
Gems included by the bundle:  
* CFPropertyList (2.2.8)  
* ace-rails-ap (4.0.1)  
* actionmailer (4.1.5)  
* actionpack (4.1.5)  
* actionview (4.1.5)  
* activemodel (4.1.5)  
* activerecord (4.1.5)  
* activerecord-session_store (0.1.2)  
* activesupport (4.1.5)  
* addressable (2.4.0)  
* ancestry (2.1.0)  
* apipie-rails (0.3.5)  
* arel (5.0.1.20140414130214)  
* ast (2.2.0)  
* astrolabe (1.3.1)
```

- * audited (4.2.0)
- * audited-activerecord (4.2.0)
- * autoparse (0.3.3)
- * autoprefixer-rails (5.2.1.3)
- * awesome_print (1.6.1)
- * bootstrap-sass (3.3.6)
- * builder (3.2.2)
- * bullet (5.0.0)
- * bundler (1.11.2)
- * coderay (1.1.0)
- * coffee-rails (4.1.1)
- * coffee-script (2.4.1)
- * coffee-script-source (1.10.0)
- * concurrent-ruby (1.0.0)
- * deep_cloneable (2.2.0)
- * erubis (2.7.0)
- * excon (0.45.4)
- * execjs (2.4.0)
- * extlib (0.9.16)
- * factor (2.4.6)
- * faraday (0.9.2)
- * fast_gettext (0.9.2)
- * fission (0.5.0)
- * flot-rails (0.0.3)
- * fog (1.37.0)
- * fog-aliyun (0.1.0)
- * fog-atmos (0.1.0)
- * fog-aws (0.8.1)
- * fog-brightbox (0.10.1)
- * fog-core (1.35.0)
- * fog-dynect (0.0.2)
- * fog-ecloud (0.3.0)
- * fog-google (0.1.0)
- * fog-json (1.0.2)
- * fog-libvirt (0.0.3)
- * fog-local (0.2.1)
- * fog-powerdns (0.1.1)
- * fog-profitbricks (0.0.5)
- * fog-radosgw (0.0.5)
- * fog-riakcs (0.1.0)
- * fog-sakuracloud (1.7.5)
- * fog-serverlove (0.1.2)
- * fog-softlayer (1.0.3)
- * fog-storm_on_demand (0.1.1)
- * fog-terremark (0.1.0)
- * fog-vmfusion (0.1.0)
- * fog-voxel (0.1.0)
- * fog-vsphere (0.6.0)
- * fog-xenserver (0.2.3)
- * fog-xml (0.1.2)
- * font-awesome-sass (4.3.2.1)
- * foreigner (1.7.4)
- * formatador (0.2.5)
- * friendly_id (5.1.0)
- * gettext (3.2.1)
- * gettext_i18n_rails (1.4.0)
- * gettext_i18n_rails_js (1.0.3)
- * google-api-client (0.8.6)
- * googleauth (0.5.1)
- * gridster-rails (0.5.6)
- * hirb (0.7.3)
- * hirb-unicode (0.0.5)
- * i18n (0.7.0)
- * immigrant (0.3.5)
- * inflecto (0.0.2)
- * ipaddress (0.8.2)
- * jquery-rails (3.1.4)

- * jquery-turbolinks (2.1.0)
- * jquery-ui-rails (4.2.1)
- * jquery_pwstrength_bootstrap_4 (1.2.2)
- * json (1.8.3)
- * jwt (1.5.2)
- * launchy (2.4.3)
- * ldap_fluff (0.4.0)
- * libv8 (3.11.8.17)
- * little-plugger (1.1.4)
- * locale (2.1.2)
- * logging (2.0.0)
- * mail (2.5.4)
- * maruku (0.7.2)
- * memoist (0.14.0)
- * method_source (0.8.2)
- * mime-types (1.25.1)
- * mini_portile2 (2.0.0)
- * minitest (5.1.0)
- * multi-select-rails (0.9.12)
- * multi_json (1.11.2)
- * multipart-post (2.0.0)
- * net-ldap (0.12.1)
- * net-scp (1.2.1)
- * net-ssh (2.9.4)
- * nokogiri (1.6.7.2)
- * oauth (0.4.7)
- * os (0.9.6)
- * paint (0.9.0)
- * parallel (1.6.1)
- * parallel_tests (2.3.1)
- * parser (2.3.0.2)
- * patternfly-sass (2.9.0)
- * pg (0.15.1)
- * po_to_json (1.0.1)
- * polyglot (0.3.5)
- * powerpack (0.1.1)
- * protected_attributes (1.1.3)
- * pry (0.10.3)
- * quiet_assets (1.1.0)
- * rabl (0.11.8)
- * rack (1.5.5)
- * rack-jsonp (1.3.1)
- * rack-openid (1.4.2)
- * rack-test (0.6.3)
- * rails (4.1.5)
- * rails-i18n (4.0.8)
- * rails-observers (0.1.2)
- * railties (4.1.5)
- * rainbow (2.1.0)
- * rake (10.5.0)
- * rbovirt (0.0.35)
- * rbvmomi (1.8.2)
- * ref (2.0.0)
- * rest-client (1.6.9)
- * retrieable (1.4.1)
- * rubocop (0.35.1)
- * ruby-libvirt (0.6.0)
- * ruby-openid (2.7.0)
- * ruby-progressbar (1.7.5)
- * ruby2ruby (2.2.0)
- * ruby_parser (3.7.3)
- * safemode (1.2.2)
- * scoped_search (3.2.2)
- * secure_headers (1.4.1)
- * select2-rails (3.5.9.3)
- * sexp_processor (4.6.1)
- * signet (0.7.2)

- * slop (3.6.0)
- * spice-html5-rails (0.1.5)
- * sprockets (3.5.2)
- * sprockets-rails (2.3.3)
- * sqlite3 (1.3.11)
- * sshkey (1.8.0)
- * text (1.3.1)
- * therubyracer (0.11.3)
- * thor (0.19.1)
- * thread_safe (0.3.5)
- * tilt (2.0.2)
- * tins (1.6.0)
- * treetop (1.4.15)
- * trollop (2.1.2)
- * turbolinks (2.5.3)
- * tzinfo (1.2.2)
- * uglifier (2.7.2)
- * underscore-rails (1.8.3)
- * unicode-display_width (0.1.1)
- * uniform_notifier (1.9.0)
- * validates_lengths_from_database (0.5.0)
- * will_paginate (3.1.0)
- * wirb (1.0.3)
- * xml-simple (1.1.5)

Related issues:

Related to Foreman - Feature #13216: Add API extensions for facets

Closed

01/14/2016

Associated revisions**Revision e1dbddda - 02/16/2016 08:15 AM - Tom Caspy**

fixes #13567 - fixing locale:pack

apparently, the PO generator treats underscore as something important, it assumes it's the GetText underscore method, thus, breaking things in a spectacular way. removing it solves it.

History**#1 - 02/04/2016 10:54 AM - Dominic Cleal**

- Related to Feature #13216: Add API extensions for facets added

#2 - 02/04/2016 10:54 AM - Dominic Cleal

- translation missing: en.field_release set to 71

#3 - 02/15/2016 06:44 AM - The Foreman Bot

- Status changed from New to Ready For Testing

- Assignee set to Tom Caspy

- Pull request <https://github.com/foreman/foreman/pull/3183> added

#4 - 02/16/2016 09:01 AM - Tom Caspy

- Status changed from Ready For Testing to Closed

- % Done changed from 0 to 100

Applied in changeset [e1dbdddaad58a0f4cfa9968937d80f9db08546f6](#).