Foreman - Bug #15636

Foreman Cannot Import Facts from Puppet due to ActiveRecord Validation

07/10/2016 01:45 PM - Matt Ouille

Status:	Resolved		
Priority:	High		
Assignee:			
Category:	Facts		
Target version:			
Difficulty:		**Fixed in Releases:**	
Triaged:	No	**Found in Releases:**	1.9.3
Bugzilla link:		**Red Hat JIRA:**	
Pull request:			

Description

```
2016-07-10T05:02:27 [app] [I] Started POST "/api/hosts/facts" for 192.168.146.2 at 2016-07-10 05:0
2:27 +0000
2016-07-10T05:02:27 [app] [I] Processing by Api::V2::HostsController#facts as JSON
2016-07-10T05:02:27 [app] [I]   Parameters: {"facts"=>"[FILTERED]", "name"=>"s14.dal.sdlbk.com", "
certname"=>"s14.dal.sdlbk.com", "apiv"=>"v2", :host=>{"name"=>"s14.dal.sdlbk.com", "certname"=>"s1
4.dal.sdlbk.com"}}
2016-07-10T05:02:27 [app] [I] Import facts for 's14.dal.sdlbk.com' completed. Added: 0, Updated: 5
, Deleted 0 facts
2016-07-10T05:02:27 [app] [W] Action failed
 | ActiveRecord::RecordInvalid: Validation failed: Identifier Can't add or remove `.` from identif
ier
 | /usr/share/foreman/vendor/ruby/1.9.1/gems/activerecord-3.2.21/lib/active_record/validations.rb:
56:in `save!'
 | /usr/share/foreman/vendor/ruby/1.9.1/gems/activerecord-3.2.21/lib/active_record/attribute_metho
ds/dirty.rb:33:in `save!'
 | /usr/share/foreman/vendor/ruby/1.9.1/gems/activerecord-3.2.21/lib/active_record/transactions.rb
:264:in `block in save!'
 | /usr/share/foreman/vendor/ruby/1.9.1/gems/activerecord-3.2.21/lib/active_record/transactions.rb
:313:in `block in with_transaction_returning_status'
 | /usr/share/foreman/vendor/ruby/1.9.1/gems/activerecord-3.2.21/lib/active_record/connection_adap
ters/abstract/database_statements.rb:192:in `transaction'
 | /usr/share/foreman/vendor/ruby/1.9.1/gems/activerecord-3.2.21/lib/active_record/transactions.rb
:208:in `transaction'
 | /usr/share/foreman/vendor/ruby/1.9.1/gems/activerecord-3.2.21/lib/active_record/transactions.rb
:311:in `with_transaction_returning_status'
 | /usr/share/foreman/vendor/ruby/1.9.1/gems/activerecord-3.2.21/lib/active_record/transactions.rb
:264:in `save!'
 | /usr/share/foreman/app/models/host/base.rb:170:in `set_interfaces'
 | /usr/share/foreman/app/models/host/base.rb:150:in `populate_fields_from_facts'
 | /usr/share/foreman/app/models/host/managed.rb:455:in `populate_fields_from_facts'
 | /usr/share/foreman/app/models/host/base.rb:126:in `import_facts'
 | /usr/share/foreman/app/models/host/managed.rb:446:in `import_host_and_facts'
 | /usr/share/foreman/app/controllers/api/v2/hosts_controller.rb:200:in `facts'
 | /usr/share/foreman/vendor/ruby/1.9.1/gems/actionpack-3.2.21/lib/action_controller/metal/implici
t_render.rb:4:in `send_action'
 | /usr/share/foreman/vendor/ruby/1.9.1/gems/actionpack-3.2.21/lib/abstract_controller/base.rb:167
:in `process_action'
 | /usr/share/foreman/vendor/ruby/1.9.1/gems/actionpack-3.2.21/lib/action_controller/metal/renderi
ng.rb:10:in `process_action'
 | /usr/share/foreman/vendor/ruby/1.9.1/gems/actionpack-3.2.21/lib/abstract_controller/callbacks.r
b:18:in `block in process_action'
 | /usr/share/foreman/vendor/ruby/1.9.1/gems/activesupport-3.2.21/lib/active_support/callbacks.rb:
518:in `block (5 levels) in _run__2656003941759002696__process_action__4212230388673428994__callba
cks'
 | /usr/share/foreman/vendor/ruby/1.9.1/gems/activesupport-3.2.21/lib/active_support/callbacks.rb:
215:in `block in _conditional_callback_around_7594'
```

```
| /usr/share/foreman/app/controllers/api/v2/base_controller.rb:151:in `disable_json_root'
| /usr/share/foreman/vendor/ruby/1.9.1/gems/activesupport-3.2.21/lib/active_support/callbacks.rb:
214:in `_conditional_callback_around_7594'
| /usr/share/foreman/vendor/ruby/1.9.1/gems/activesupport-3.2.21/lib/active_support/callbacks.rb:
495:in `block (4 levels) in _run__2656003941759002696__process_action__4212230388673428994__callba
cks'
| /usr/share/foreman/vendor/ruby/1.9.1/gems/activesupport-3.2.21/lib/active_support/callbacks.rb:
215:in `block in _conditional_callback_around_7593'
| /usr/share/foreman/vendor/ruby/1.9.1/gems/activesupport-3.2.21/lib/active_support/callbacks.rb:
326:in `around'
| /usr/share/foreman/vendor/ruby/1.9.1/gems/activesupport-3.2.21/lib/active_support/callbacks.rb:
310:in `_callback_around_2585'
| /usr/share/foreman/vendor/ruby/1.9.1/gems/activesupport-3.2.21/lib/active_support/callbacks.rb:
214:in `_conditional_callback_around_7593'
| /usr/share/foreman/vendor/ruby/1.9.1/gems/activesupport-3.2.21/lib/active_support/callbacks.rb:
483:in `block (3 levels) in _run__2656003941759002696__process_action__4212230388673428994__callba
cks'
| /usr/share/foreman/vendor/ruby/1.9.1/gems/activesupport-3.2.21/lib/active_support/callbacks.rb:
215:in `block in _conditional_callback_around_7592'
| /usr/share/foreman/app/controllers/concerns/application_shared.rb:13:in `set_timezone'
| /usr/share/foreman/vendor/ruby/1.9.1/gems/activesupport-3.2.21/lib/active_support/callbacks.rb:
214:in `_conditional_callback_around_7592'
| /usr/share/foreman/vendor/ruby/1.9.1/gems/activesupport-3.2.21/lib/active_support/callbacks.rb:
482:in `block (2 levels) in _run__2656003941759002696__process_action__4212230388673428994__callba
cks'
| /usr/share/foreman/vendor/ruby/1.9.1/gems/activesupport-3.2.21/lib/active_support/callbacks.rb:
215:in `block in _conditional_callback_around_7591'
| /usr/share/foreman/app/models/concerns/foreman/thread_session.rb:32:in `clear_thread'
| /usr/share/foreman/vendor/ruby/1.9.1/gems/activesupport-3.2.21/lib/active_support/callbacks.rb:
214:in `_conditional_callback_around_7591'
| /usr/share/foreman/vendor/ruby/1.9.1/gems/activesupport-3.2.21/lib/active_support/callbacks.rb:
437:in `block in _run__2656003941759002696__process_action__4212230388673428994__callbacks'
| /usr/share/foreman/vendor/ruby/1.9.1/gems/activesupport-3.2.21/lib/active_support/callbacks.rb:
215:in `block in _conditional_callback_around_7590'
| /usr/share/foreman/vendor/ruby/1.9.1/gems/activesupport-3.2.21/lib/active_support/callbacks.rb:
326:in `around'
| /usr/share/foreman/vendor/ruby/1.9.1/gems/activesupport-3.2.21/lib/active_support/callbacks.rb:
310:in `_callback_around_13'
| /usr/share/foreman/vendor/ruby/1.9.1/gems/activesupport-3.2.21/lib/active_support/callbacks.rb:
214:in `_conditional_callback_around_7590'
| /usr/share/foreman/vendor/ruby/1.9.1/gems/activesupport-3.2.21/lib/active_support/callbacks.rb:
403:in `_run__2656003941759002696__process_action__4212230388673428994__callbacks'
| /usr/share/foreman/vendor/ruby/1.9.1/gems/activesupport-3.2.21/lib/active_support/callbacks.rb:
405:in `__run_callback'
| /usr/share/foreman/vendor/ruby/1.9.1/gems/activesupport-3.2.21/lib/active_support/callbacks.rb:
385:in `_run_process_action_callbacks'
| /usr/share/foreman/vendor/ruby/1.9.1/gems/activesupport-3.2.21/lib/active_support/callbacks.rb:
81:in `run_callbacks'
| /usr/share/foreman/vendor/ruby/1.9.1/gems/actionpack-3.2.21/lib/abstract_controller/callbacks.r
b:17:in `process_action'
| /usr/share/foreman/vendor/ruby/1.9.1/gems/actionpack-3.2.21/lib/action_controller/metal/rescue.
rb:29:in `process_action'
| /usr/share/foreman/vendor/ruby/1.9.1/gems/actionpack-3.2.21/lib/action_controller/metal/instrum
entation.rb:30:in `block in process_action'
| /usr/share/foreman/vendor/ruby/1.9.1/gems/activesupport-3.2.21/lib/active_support/notifications
.rb:123:in `block in instrument'
| /usr/share/foreman/vendor/ruby/1.9.1/gems/activesupport-3.2.21/lib/active_support/notifications
/instrumenter.rb:20:in `instrument'
| /usr/share/foreman/vendor/ruby/1.9.1/gems/activesupport-3.2.21/lib/active_support/notifications
.rb:123:in `instrument'
| /usr/share/foreman/vendor/ruby/1.9.1/gems/actionpack-3.2.21/lib/action_controller/metal/instrum
entation.rb:29:in `process_action'
| /usr/share/foreman/vendor/ruby/1.9.1/gems/actionpack-3.2.21/lib/action_controller/metal/params_
wrapper.rb:207:in `process_action'
| /usr/share/foreman/vendor/ruby/1.9.1/gems/activerecord-3.2.21/lib/active_record/railties/contro
ller_runtime.rb:18:in `process_action'
| /usr/share/foreman/vendor/ruby/1.9.1/gems/actionpack-3.2.21/lib/abstract_controller/base.rb:121
```

```
:in `process'
  | /usr/share/foreman/vendor/ruby/1.9.1/gems/actionpack-3.2.21/lib/abstract_controller/rendering.r
b:45:in `process'
  | /usr/share/foreman/vendor/ruby/1.9.1/gems/actionpack-3.2.21/lib/action_controller/metal.rb:203:
in `dispatch'
  | /usr/share/foreman/vendor/ruby/1.9.1/gems/actionpack-3.2.21/lib/action_controller/metal/rack_de
legation.rb:14:in `dispatch'
  | /usr/share/foreman/vendor/ruby/1.9.1/gems/actionpack-3.2.21/lib/action_controller/metal.rb:246:
in `block in action'
  | /usr/share/foreman/vendor/ruby/1.9.1/gems/actionpack-3.2.21/lib/action_dispatch/routing/route_s
et.rb:73:in `call'
  | /usr/share/foreman/vendor/ruby/1.9.1/gems/actionpack-3.2.21/lib/action_dispatch/routing/route_s
et.rb:73:in `dispatch'
  | /usr/share/foreman/vendor/ruby/1.9.1/gems/actionpack-3.2.21/lib/action_dispatch/routing/route_s
et.rb:36:in `call'
  | /usr/share/foreman/vendor/ruby/1.9.1/gems/actionpack-3.2.21/lib/action_dispatch/routing/mapper.
rb:43:in `call'
  | /usr/share/foreman/vendor/ruby/1.9.1/gems/journey-1.0.4/lib/journey/router.rb:68:in `block in c
all'
  | /usr/share/foreman/vendor/ruby/1.9.1/gems/journey-1.0.4/lib/journey/router.rb:56:in `each'
  | /usr/share/foreman/vendor/ruby/1.9.1/gems/journey-1.0.4/lib/journey/router.rb:56:in `call'
  | /usr/share/foreman/vendor/ruby/1.9.1/gems/actionpack-3.2.21/lib/action_dispatch/routing/route_s
et.rb:608:in `call'
  | /usr/share/foreman/vendor/ruby/1.9.1/gems/apipie-rails-0.2.6/lib/apipie/extractor/recorder.rb:9
7:in `call'
  | /usr/share/foreman/vendor/ruby/1.9.1/gems/apipie-rails-0.2.6/lib/apipie/middleware/checksum_in_
headers.rb:27:in `call'
  | /usr/share/foreman/vendor/ruby/1.9.1/gems/actionpack-3.2.21/lib/action_dispatch/middleware/best
_standards_support.rb:17:in `call'
  | /usr/share/foreman/vendor/ruby/1.9.1/gems/rack-1.4.7/lib/rack/etag.rb:23:in `call'
  | /usr/share/foreman/vendor/ruby/1.9.1/gems/rack-1.4.7/lib/rack/conditionalget.rb:35:in `call'
  | /usr/share/foreman/vendor/ruby/1.9.1/gems/actionpack-3.2.21/lib/action_dispatch/middleware/head
.rb:14:in `call'
  | /usr/share/foreman/vendor/ruby/1.9.1/gems/actionpack-3.2.21/lib/action_dispatch/middleware/para
ms_parser.rb:21:in `call'
  | /usr/share/foreman/lib/middleware/catch_json_parse_errors.rb:9:in `call'
  | /usr/share/foreman/vendor/ruby/1.9.1/gems/actionpack-3.2.21/lib/action_dispatch/middleware/flas
h.rb:242:in `call'
  | /usr/share/foreman/vendor/ruby/1.9.1/gems/rack-1.4.7/lib/rack/session/abstract/id.rb:210:in `co
ntext'
  | /usr/share/foreman/vendor/ruby/1.9.1/gems/rack-1.4.7/lib/rack/session/abstract/id.rb:205:in `ca
ll'
  | /usr/share/foreman/vendor/ruby/1.9.1/gems/actionpack-3.2.21/lib/action_dispatch/middleware/cook
ies.rb:341:in `call'
  | /usr/share/foreman/vendor/ruby/1.9.1/gems/activerecord-3.2.21/lib/active_record/query_cache.rb:
64:in `call'
  | /usr/share/foreman/vendor/ruby/1.9.1/gems/activerecord-3.2.21/lib/active_record/connection_adap
ters/abstract/connection_pool.rb:479:in `call'
  | /usr/share/foreman/vendor/ruby/1.9.1/gems/actionpack-3.2.21/lib/action_dispatch/middleware/call
backs.rb:28:in `block in call'
  | /usr/share/foreman/vendor/ruby/1.9.1/gems/activesupport-3.2.21/lib/active_support/callbacks.rb:
405:in `_run__1795169907072924858__call__989459523506429343__callbacks'
  | /usr/share/foreman/vendor/ruby/1.9.1/gems/activesupport-3.2.21/lib/active_support/callbacks.rb:
405:in `__run_callback'
  | /usr/share/foreman/vendor/ruby/1.9.1/gems/activesupport-3.2.21/lib/active_support/callbacks.rb:
385:in `_run_call_callbacks'
  | /usr/share/foreman/vendor/ruby/1.9.1/gems/activesupport-3.2.21/lib/active_support/callbacks.rb:
81:in `run_callbacks'
  | /usr/share/foreman/vendor/ruby/1.9.1/gems/actionpack-3.2.21/lib/action_dispatch/middleware/call
backs.rb:27:in `call'
  | /usr/share/foreman/vendor/ruby/1.9.1/gems/actionpack-3.2.21/lib/action_dispatch/middleware/remo
te_ip.rb:31:in `call'
  | /usr/share/foreman/vendor/ruby/1.9.1/gems/actionpack-3.2.21/lib/action_dispatch/middleware/debu
g_exceptions.rb:16:in `call'
  | /usr/share/foreman/vendor/ruby/1.9.1/gems/actionpack-3.2.21/lib/action_dispatch/middleware/show
_exceptions.rb:56:in `call'
  | /usr/share/foreman/vendor/ruby/1.9.1/gems/railties-3.2.21/lib/rails/rack/logger.rb:32:in `call_
```

```
app'
 | /usr/share/foreman/vendor/ruby/1.9.1/gems/railties-3.2.21/lib/rails/rack/logger.rb:18:in `call'
 | /usr/share/foreman/vendor/ruby/1.9.1/gems/actionpack-3.2.21/lib/action_dispatch/middleware/requ
est_id.rb:22:in `call'
 | /usr/share/foreman/vendor/ruby/1.9.1/gems/rack-1.4.7/lib/rack/methodoverride.rb:21:in `call'
 | /usr/share/foreman/vendor/ruby/1.9.1/gems/rack-1.4.7/lib/rack/runtime.rb:17:in `call'
 | /usr/share/foreman/vendor/ruby/1.9.1/gems/activesupport-3.2.21/lib/active_support/cache/strateg
y/local_cache.rb:72:in `call'
 | /usr/share/foreman/vendor/ruby/1.9.1/gems/rack-1.4.7/lib/rack/lock.rb:15:in `call'
 | /usr/share/foreman/vendor/ruby/1.9.1/gems/actionpack-3.2.21/lib/action_dispatch/middleware/stat
ic.rb:83:in `call'
 | /usr/share/foreman/vendor/ruby/1.9.1/gems/rack-cache-1.2/lib/rack/cache/context.rb:136:in `forw
ard'
 | /usr/share/foreman/vendor/ruby/1.9.1/gems/rack-cache-1.2/lib/rack/cache/context.rb:143:in `pass
'
 | /usr/share/foreman/vendor/ruby/1.9.1/gems/rack-cache-1.2/lib/rack/cache/context.rb:155:in `inva
lidate'
 | /usr/share/foreman/vendor/ruby/1.9.1/gems/rack-cache-1.2/lib/rack/cache/context.rb:71:in `call!
'
 | /usr/share/foreman/vendor/ruby/1.9.1/gems/rack-cache-1.2/lib/rack/cache/context.rb:51:in `call'
 | /usr/share/foreman/vendor/ruby/1.9.1/gems/railties-3.2.21/lib/rails/engine.rb:484:in `call'
 | /usr/share/foreman/vendor/ruby/1.9.1/gems/railties-3.2.21/lib/rails/application.rb:231:in `call
'
 | /usr/share/foreman/vendor/ruby/1.9.1/gems/railties-3.2.21/lib/rails/railtie/configurable.rb:30:
in `method_missing'
 | /usr/share/foreman/vendor/ruby/1.9.1/gems/rack-1.4.7/lib/rack/builder.rb:134:in `call'
 | /usr/share/foreman/vendor/ruby/1.9.1/gems/rack-1.4.7/lib/rack/urlmap.rb:64:in `block in call'
 | /usr/share/foreman/vendor/ruby/1.9.1/gems/rack-1.4.7/lib/rack/urlmap.rb:49:in `each'
 | /usr/share/foreman/vendor/ruby/1.9.1/gems/rack-1.4.7/lib/rack/urlmap.rb:49:in `call'
 | /usr/lib/ruby/vendor_ruby/phusion_passenger/rack/thread_handler_extension.rb:77:in `process_req
uest'
 | /usr/lib/ruby/vendor_ruby/phusion_passenger/request_handler/thread_handler.rb:142:in `accept_an
d_process_next_request'
 | /usr/lib/ruby/vendor_ruby/phusion_passenger/request_handler/thread_handler.rb:110:in `main_loop
'
 | /usr/lib/ruby/vendor_ruby/phusion_passenger/request_handler.rb:448:in `block (3 levels) in star
t_threads'
 | /usr/share/foreman/vendor/ruby/1.9.1/gems/logging-2.0.0/lib/logging/diagnostic_context.rb:448:i
n `call'
 | /usr/share/foreman/vendor/ruby/1.9.1/gems/logging-2.0.0/lib/logging/diagnostic_context.rb:448:i
n `block in create_with_logging_context'
2016-07-10T05:02:27 [app] [I]   Rendered api/v2/errors/standard_error.json.rabl within api/v2/layo
uts/error_layout (0.6ms)
2016-07-10T05:02:27 [app] [I] Completed 500 Internal Server Error in 288.8ms (Views: 1.7ms | Activ
eRecord: 15.5ms)
2016-07-10T05:02:27 [app] [I] Started GET "/node/s14.dal.sdlbk.com?format=yml" for 192.168.146.2 a
t 2016-07-10 05:02:27 +0000
2016-07-10T05:02:27 [app] [I] Processing by HostsController#externalNodes as YML
2016-07-10T05:02:27 [app] [I]   Parameters: {"name"=>"s14.dal.sdlbk.com"}
2016-07-10T05:02:27 [app] [I]   Rendered text template (0.0ms)
2016-07-10T05:02:27 [app] [I] Completed 200 OK in 76.3ms (Views: 1.0ms | ActiveRecord: 11.2ms)
2016-07-10T05:02:27 [app] [I] Started POST "/api/reports" for 192.168.146.2 at 2016-07-10 05:02:27
 +0000
2016-07-10T05:02:27 [app] [I] Processing by Api::V2::ReportsController#create as JSON
2016-07-10T05:02:27 [app] [I]   Parameters: {"report"=>"[FILTERED]", "apiv"=>"v2"}
2016-07-10T05:02:27 [app] [I] processing report for s14.dal.sdlbk.com
2016-07-10T05:02:27 [app] [I] Imported report for s14.dal.sdlbk.com in 0.02 seconds
2016-07-10T05:02:27 [app] [I] Completed 201 Created in 39.2ms (Views: 4.0ms | ActiveRecord: 0.0ms)

Loading production environment (Rails 3.2.21)
irb(main):001:0> Host.find('s14.dal.sdlbk.com').interfaces.inspect
  Host::Managed Load (2.1ms)  SELECT "hosts".* FROM "hosts" WHERE "hosts"."type" IN ('Host::Manage
d') AND "hosts"."name" = 's14.dal.sdlbk.com' LIMIT 1
  Nic::Base Load (0.6ms)  SELECT "nics".* FROM "nics" WHERE "nics"."host_id" = 8 ORDER BY identifi
er
=> "[#<Nic::Managed id: 8, mac: nil, ip: nil, type: \"Nic::Managed\", name: \"s14.dal.sdlbk.com\",
 host_id: 8, subnet_id: nil, domain_id: 1, attrs: {}, created_at: \"2016-07-10 03:52:23\", updated
```

```
_at: \"2016-07-10 03:53:03\", provider: nil, username: nil, password: nil, virtual: false, link: t
rue, identifier: \"\", tag: \"\", attached_to: \"\", managed: true, mode: \"balance-rr\", attached
_devices: \"\", bond_options: \"\", primary: true, provision: true, compute_attributes: {}>]"
```

This is preventing from facts being imported into foreman such at the IP, MAC, and OS. I can see that they are present and collected correctly, just not imported.

Related issues:		
Related to Foreman - Bug #13435: Windows fact import fails with: Can't add or...	**New**	**01/28/2016**

History

#1 - 07/10/2016 03:14 PM - Matt Ouille

```
architecture => amd64
augeasversion => 1.2.0
blockdevice_fd0_size => 0
blockdevice_sda_model => QEMU HARDDISK
blockdevice_sda_size => 10741612544
blockdevice_sda_vendor => QEMU
blockdevice_sdb_model => QEMU HARDDISK
blockdevice_sdb_size => 541065216
blockdevice_sdb_vendor => QEMU
blockdevice_sdc_model => QEMU HARDDISK
blockdevice_sdc_size => 10473177088
blockdevice_sdc_vendor => QEMU
blockdevice_sdd_model => QEMU HARDDISK
blockdevice_sdd_size => 81340137472
blockdevice_sdd_vendor => QEMU
blockdevice_sr0_model => QEMU DVD-ROM
blockdevice_sr0_size => 1073741312
blockdevice_sr0_vendor => QEMU
blockdevices => fd0,sda,sdb,sdc,sdd,sr0
domain => dal.sdlbk.com
facterversion => 2.4.6
filesystems => btrfs,ext2,ext3,ext4,msdos,ufs,vfat,xfs
fqdn => s14.dal.sdlbk.com
gid => matt
hardwareisa => x86_64
hardwaremodel => x86_64
hostname => s14
id => matt
interfaces => eth0,eth0_1,lo
ipaddress => 45.33.15.53
ipaddress6 => 2600:3c00::f03c:91ff:fef1:d783
ipaddress6_eth0 => 2600:3c00::f03c:91ff:fef1:d783
ipaddress_eth0 => 45.33.15.53
ipaddress_eth0_1 => 192.168.164.95
ipaddress_lo => 127.0.0.1
is_virtual => true
kernel => Linux
kernelmajversion => 3.13
kernelrelease => 3.13.0-85-generic
kernelversion => 3.13.0
lsbdistcodename => trusty
lsbdistdescription => Ubuntu 14.04.4 LTS
lsbdistid => Ubuntu
lsbdistrelease => 14.04
lsbmajdistrelease => 14.04
macaddress => f2:3c:91:f1:d7:83
macaddress_eth0 => f2:3c:91:f1:d7:83
macaddress_eth0_1 => f2:3c:91:f1:d7:83
memoryfree => 7.48 GB
memoryfree_mb => 7654.86
memorysize => 7.80 GB
memorysize_mb => 7985.03
mtu_eth0 => 1500
mtu_eth0_1 => 1500
mtu_lo => 65536
netmask => 255.255.255.0
netmask_eth0 => 255.255.255.0
netmask_eth0_1 => 255.255.128.0
netmask_lo => 255.0.0.0
network_eth0 => 45.33.15.0
network_eth0_1 => 192.168.128.0
```

```
network_lo => 127.0.0.0
operatingsystem => Ubuntu
operatingsystemmajrelease => 14.04
operatingsystemrelease => 14.04
os => {"name"=>"Ubuntu", "family"=>"Debian", "release"=>{"major"=>"14.04", "full"=>"14.04"}, "lsb"=>{"distcode
name"=>"trusty", "distid"=>"Ubuntu", "distdescription"=>"Ubuntu 14.04.4 LTS", "distrelease"=>"14.04", "majdist
release"=>"14.04"}}
osfamily => Debian
path => /usr/local/sbin:/usr/local/bin:/usr/sbin:/usr/bin:/sbin:/bin:/usr/games:/usr/local/games
physicalprocessorcount => 4
processor0 => Intel(R) Xeon(R) CPU E5-2680 v3 @ 2.50GHz
processor1 => Intel(R) Xeon(R) CPU E5-2680 v3 @ 2.50GHz
processor2 => Intel(R) Xeon(R) CPU E5-2680 v3 @ 2.50GHz
processor3 => Intel(R) Xeon(R) CPU E5-2680 v3 @ 2.50GHz
processorcount => 4
processors => {"models"=>["Intel(R) Xeon(R) CPU E5-2680 v3 @ 2.50GHz", "Intel(R) Xeon(R) CPU E5-2680 v3 @ 2.50
GHz", "Intel(R) Xeon(R) CPU E5-2680 v3 @ 2.50GHz", "Intel(R) Xeon(R) CPU E5-2680 v3 @ 2.50GHz"], "count"=>4, "
physicalcount"=>4}
ps => ps -ef
puppetversion => 3.8.7
rubyplatform => x86_64-linux
rubysitedir => /usr/local/lib/site_ruby/1.9.1
rubyversion => 1.9.3
selinux => false
swapfree => 512.00 MB
swapfree_mb => 512.00
swapsize => 512.00 MB
swapsize_mb => 512.00
system_uptime => {"seconds"=>1131735, "hours"=>314, "days"=>13, "uptime"=>"13 days"}
timezone => UTC
uniqueid => a8c05fa4
uptime => 13 days
uptime_days => 13
uptime_hours => 314
uptime_seconds => 1131735
virtual => kvm
```

#2 - 07/10/2016 03:23 PM - Anonymous

- Related to Bug #13435: Windows fact import fails with: Can't add or remove `.` from identifier added

#3 - 05/22/2017 12:07 PM - Marek Hulán

- Status changed from New to Need more information

There have been multiple improvements in this area since Foreman 1.9, is it still reproducible with current version?

#4 - 09/13/2018 04:50 PM - Anonymous

- Status changed from Need more information to Resolved

probably resolved.