

Installer - Bug #15792

ERROR: Unrecognised option '--enable-foreman-plugin-remote-execution'

07/22/2016 09:54 AM - Christophe Trefois

Status:	Closed	
Priority:	Normal	
Assignee:	Dominic Cleal	
Category:	foreman-installer script	
Target version:	1.13.0	
Difficulty:		Fixed in Releases:
Triaged:		Found in Releases: 1.11.3
Bugzilla link:		Red Hat JIRA:
Pull request:	https://github.com/theforeman/foreman-installer/pull/192	

Description

Hi,

I can't get foreman-installer to run properly when trying to enable remote-execution and proxy-plugin-remote-execution-ssh

```
[root@test-foreman scenarios.d]# foreman-installer --enable-foreman-plugin-remote-execution --enable-foreman-proxy-plugin-remote-execution-ssh --debug
ERROR: Unrecognised option '--enable-foreman-plugin-remote-execution'
```

See: 'foreman-installer --help'

Here is the contents of /etc/foreman-installer/scenarios.d/foreman.yaml

```
[root@test-foreman scenarios.d]# cat foreman.yaml
---
```

```
:name: Foreman
:description: "Default installation of Foreman"
:enabled: true
:log_dir: /var/log/foreman-installer
:log_name: foreman.log
:log_level: :debug
:no_prefix: false
:mapping:
  : "foreman::cli":
    :dir_name: foreman
    :manifest_name: cli
    :params_name: cli/params
  : "foreman::plugin::ansible":
    :dir_name: foreman
    :manifest_name: plugin/ansible
  : "foreman::plugin::bootdisk":
    :dir_name: foreman
    :manifest_name: plugin/bootdisk
  : "foreman::plugin::cockpit":
    :dir_name: foreman
    :manifest_name: plugin/cockpit
  : "foreman::plugin::puppetdb":
    :dir_name: foreman
    :params_name: plugin/puppetdb/params
    :manifest_name: plugin/puppetdb
  : "foreman::plugin::hooks":
    :dir_name: foreman
    :manifest_name: plugin/hooks
  : "foreman::plugin::dhcp_browser":
    :dir_name: foreman
    :manifest_name: plugin/dhcp_browser
```

```
"foreman::plugin::digitalocean":
  :dir_name: foreman
  :manifest_name: plugin/digitalocean
"foreman::plugin::discovery":
  :dir_name: foreman
  :manifest_name: plugin/discovery
  :params_name: plugin/discovery/params
"foreman::plugin::docker":
  :dir_name: foreman
  :manifest_name: plugin/docker
"foreman::plugin::memcache":
  :dir_name: foreman
  :manifest_name: plugin/memcache
  :params_name: plugin/memcache/params
"foreman::plugin::openscap":
  :dir_name: foreman
  :params_name: plugin/openscap/params
  :manifest_name: plugin/openscap
"foreman::plugin::ovirt_provision":
  :dir_name: foreman
  :params_name: plugin/ovirt_provision/params
  :manifest_name: plugin/ovirt_provision
"foreman::plugin::chef":
  :dir_name: foreman
  :manifest_name: plugin/chef
"foreman::plugin::tasks":
  :dir_name: foreman
  :params_name: plugin/tasks/params
  :manifest_name: plugin/tasks
"foreman::plugin::templates":
  :dir_name: foreman
  :manifest_name: plugin/templates
"foreman::plugin::remote_execution":
  :dir_name: foreman
  :manifest_name: plugin/remote_execution
"foreman::plugin::salt":
  :dir_name: foreman
  :manifest_name: plugin/salt
"foreman::plugin::setup":
  :dir_name: foreman
  :manifest_name: plugin/setup
"foreman::plugin::default_hostgroup":
  :dir_name: foreman
  :manifest_name: plugin/default_hostgroup
"foreman::compute::rackspace":
  :dir_name: foreman
  :manifest_name: compute/rackspace
"foreman::compute::openstack":
  :dir_name: foreman
  :manifest_name: compute/openstack
"foreman::compute::vmware":
  :dir_name: foreman
  :manifest_name: compute/vmware
"foreman::compute::libvirt":
  :dir_name: foreman
  :manifest_name: compute/libvirt
"foreman::compute::ec2":
  :dir_name: foreman
  :manifest_name: compute/ec2
"foreman::compute::gce":
  :dir_name: foreman
  :manifest_name: compute/gce
"foreman::compute::ovirt":
  :dir_name: foreman
  :manifest_name: compute/ovirt
"foreman_proxy::plugin::abrt":
  :manifest_name: plugin/abrt
```

```
:params_name: plugin/abrt/params
:dir_name: foreman_proxy
:"foreman_proxy::plugin::chef":
:manifest_name: plugin/chef
:params_name: plugin/chef/params
:dir_name: foreman_proxy
:"foreman_proxy::plugin::discovery":
:manifest_name: plugin/discovery
:params_name: plugin/discovery/params
:dir_name: foreman_proxy
:"foreman_proxy::plugin::dns::powerdns":
:manifest_name: plugin/dns/powerdns
:params_name: plugin/dns/powerdns/params
:dir_name: foreman_proxy
:"foreman_proxy::plugin::dynflow":
:manifest_name: plugin/dynflow
:params_name: plugin/dynflow/params
:dir_name: foreman_proxy
:"foreman_proxy::plugin::openscap":
:manifest_name: plugin/openscap
:params_name: plugin/openscap/params
:dir_name: foreman_proxy
:"foreman_proxy::plugin::pulp":
:manifest_name: plugin/pulp
:params_name: plugin/pulp/params
:dir_name: foreman_proxy
:"foreman_proxy::plugin::remote_execution::ssh":
:manifest_name: plugin/remote_execution/ssh
:params_name: plugin/remote_execution/ssh/params
:dir_name: foreman_proxy
:"foreman_proxy::plugin::salt":
:manifest_name: plugin/salt
:params_name: plugin/salt/params
:dir_name: foreman_proxy
:answer_file: /etc/foreman-installer/scenarios.d/foreman-answers.yaml
:installer_dir: "."
:module_dirs: /usr/share/foreman-installer/modules
:default_values_dir: /tmp
:colors: true
:color_of_background: :dark
:hook_dirs: []
:custom: {}
:low_priority_modules:
- foreman_proxy_plugin
- foreman_compute
- foreman_plugin
:verbose_log_level: info
:order:
- foreman
- foreman_proxy
- puppet
:password: xxxxxxxx
```

The log file is empty.

Does anybody have any clue what this could be?

Associated revisions

Revision 26e5ad70 - 07/25/2016 10:20 AM - Dominic Cleal

fixes #15792 - add migration for remote execution plugins

History

#1 - 07/22/2016 10:05 AM - Dominic Cleal

- Project changed from Foreman to Installer

- Subject changed from Foreman-Installer is broken on 1.11.3 for me to ERROR: Unrecognised option '--enable-foreman-plugin-remote-execution'
- Category set to foreman-installer script
- Status changed from New to Need more information

Please include your answers file (sans passwords/tokens) or output from `grep "\S\+" /etc/foreman-installer/scenarios.d/foreman-answers.yaml`

#2 - 07/22/2016 01:20 PM - Christophe Trefois

```
[root@lcsb-foreman-server scenarios.d]# cat foreman-answers.yaml
# Format:
# <classname>: false - don't include this class
# <classname>: true - include and use the defaults
# <classname>:
#   <param>: <value> - include and override the default(s)
#
# See params.pp in each class for what options are available

---
foreman:
  foreman_url: "https://lcsb-foreman-server.uni.lu"
  puppetrun: false
  unattended: true
  authentication: true
  passenger: true
  passenger_ruby: /usr/bin/ruby193-ruby
  passenger_ruby_package: tfm-rubygem-passenger-native
  plugin_prefix: tfm-rubygem-foreman_
  use_vhost: true
  servername: lcsb-foreman-server.uni.lu
  serveraliases:
    - foreman
  ssl: true
  custom_repo: true
  repo: stable
  configure_epel_repo: true
  configure_scl_repo: true
  configure_brightbox_repo: false
  selinux:
  gpgcheck: true
  version: present
  db_manage: true
  db_type: postgresql
  db_adapter:
  db_host:
  db_port:
  db_database:
  db_username: xxxxxxxx
  db_password: xxxxxxxx
  db_sslmode:
  db_pool: 5
  apipie_task: "apipie:cache:index"
  app_root: /usr/share/foreman
  manage_user: true
  user: foreman
  group: foreman
  user_groups:
    - puppet
  environment: production
  puppet_home: /var/lib/puppet
  locations_enabled: false
  organizations_enabled: false
  passenger_interface:
  server_ssl_ca: /var/lib/puppet/ssl/certs/ca.pem
  server_ssl_chain: /var/lib/puppet/ssl/certs/ca.pem
  server_ssl_cert: /var/lib/puppet/ssl/certs/lcsb-foreman-server.uni.lu.pem
  server_ssl_certs_dir: ""
  server_ssl_key: /var/lib/puppet/ssl/private_keys/lcsb-foreman-server.uni.lu.pem
  server_ssl_crl: /var/lib/puppet/ssl/ca/ca_crl.pem
  oauth_active: true
  oauth_map_users: false
  oauth_consumer_key: xxxxxxxx
  oauth_consumer_secret: xxxxxxxx
  passenger_prestart: true
```

```

passenger_min_instances: "1"
passenger_start_timeout: "600"
admin_username: xxxxxxxx
admin_password: xxxxxx
admin_first_name:
admin_last_name:
admin_email:
initial_organization:
initial_location:
ipa_authentication: false
http_keytab: /etc/httpd/conf/http.keytab
pam_service: foreman
ipa_manage_sssds: true
websockets_encrypt: true
websockets_ssl_key: /var/lib/puppet/ssl/private_keys/lcsb-foreman-server.uni.lu.pem
websockets_ssl_cert: /var/lib/puppet/ssl/certs/lcsb-foreman-server.uni.lu.pem
logging_level: info
loggers: {}
email_conf: email.yaml
email_source: email.yaml.erb
email_delivery_method:
email_smtp_address:
email_smtp_port: 25
email_smtp_domain:
email_smtp_authentication: none
email_smtp_user_name:
email_smtp_password:
"foreman::cli":
  foreman_url:
  manage_root_config: true
  username:
  password:
  refresh_cache: false
  request_timeout: 120
foreman_proxy:
  repo: stable
  gpgcheck: true
  custom_repo: true
  version: present
  plugin_version: installed
  bind_host: "*"
  port:
  http_port: 8000
  ssl_port: 8443
  dir: /usr/share/foreman-proxy
  user: foreman-proxy
  log: /var/log/foreman-proxy/proxy.log
  log_level: ERROR
  log_buffer: 2000
  log_buffer_errors: 1000
  http: false
  ssl: true
  ssl_ca: /var/lib/puppet/ssl/certs/ca.pem
  ssl_cert: /var/lib/puppet/ssl/certs/lcsb-foreman-server.uni.lu.pem
  ssl_key: /var/lib/puppet/ssl/private_keys/lcsb-foreman-server.uni.lu.pem
  foreman_ssl_ca:
  foreman_ssl_cert:
  foreman_ssl_key:
  trusted_hosts:
    - lcsb-foreman-server.uni.lu
  manage_sudoersd: true
  use_sudoersd: true
  puppetca: true
  puppetca_listen_on: https
  ssl_dir: /var/lib/puppet/ssl
  puppetdir: /etc/puppet
  autosign_location: /etc/puppet/autosign.conf
  puppetca_cmd: "/usr/bin/puppet cert"
  puppet_group: puppet
  puppetrun: true
  puppetrun_listen_on: https
  puppetrun_cmd: "/usr/bin/puppet kick"
  puppetrun_provider:
  customrun_cmd: /bin/false
  customrun_args: "-ay -f -s"

```

```
puppetssh_sudo: false
puppetssh_command: "/usr/bin/puppet agent --onetime --no-usecacheonfailure"
puppetssh_user: root
puppetssh_keyfile: /etc/foreman-proxy/id_rsa
puppetssh_wait: false
salt_puppetrun_cmd: puppet.run
puppet_user: root
puppet_url: "https://lcsb-foreman-server.uni.lu:8140"
puppet_ssl_ca: /var/lib/puppet/ssl/certs/ca.pem
puppet_ssl_cert: /var/lib/puppet/ssl/certs/lcsb-foreman-server.uni.lu.pem
puppet_ssl_key: /var/lib/puppet/ssl/private_keys/lcsb-foreman-server.uni.lu.pem
puppet_use_environment_api:
templates: false
templates_listen_on: both
template_url: "http://lcsb-foreman-server.uni.lu:8000"
logs: false
logs_listen_on: https
tftp: true
tftp_listen_on: https
tftp_manage_wget: true
tftp_syslinux_root:
tftp_syslinux_files:
tftp_syslinux_filenames:
  - /usr/share/syslinux/chain.c32
  - /usr/share/syslinux/menu.c32
  - /usr/share/syslinux/memdisk
  - /usr/share/syslinux/pxelinux.0
tftp_root: /var/lib/tftpboot/
tftp_dirs:
  - /var/lib/tftpboot//pxelinux.cfg
  - /var/lib/tftpboot//boot
tftp_servername: "10.79.2.46"
dhcp: true
dhcp_split_config_files: true
dhcp_listen_on: https
dhcp_managed: true
dhcp_provider: isc
dhcp_vendor: isc
dhcp_option_domain:
  - uni.lu
dhcp_interface: eth0
dhcp_gateway: "xxxx"
dhcp_range: "1xxxxx"
dhcp_nameservers: "1xxxxxx"
dhcp_server: "127.0.0.1"
dhcp_config: /etc/dhcp/dhcpd.conf
dhcp_leases: /var/lib/dhcpd/dhcpd.leases
dhcp_key_name:
dhcp_key_secret:
dhcp_omapi_port: 7911
dns: true
dns_split_config_files: true
dns_listen_on: https
dns_managed: true
dns_provider: nsupdate
dns_interface: eth0
dns_zone: uni.lu
dns_reverse: "79.10.in-addr.arpa"
dns_server: "127.0.0.1"
dns_ttl: "86400"
dns_tsig_keytab: /etc/foreman-proxy/dns.keytab
dns_tsig_principal: "foremanproxy/lcsb-foreman-server.uni.lu@UNI.LU"
dns_forwarders:
  - "10.xxxxx"
  - "10.xxxxx"
virsh_network: default
bmc: false
bmc_listen_on: https
bmc_default_provider: ipmitool
realm: false
realm_listen_on: https
realm_provider: freeipa
realm_keytab: /etc/foreman-proxy/freeipa.keytab
realm_principal: "realm-proxy@EXAMPLE.COM"
freeipa_remove_dns: true
```

```

keyfile: /etc/rndc.key
register_in_foreman: true
foreman_base_url: "https://lcsb-foreman-server.uni.lu"
registered_name: lcsb-foreman-server.uni.lu
registered_proxy_url: "https://lcsb-foreman-server.uni.lu:8443"
oauth_effective_user: xxxxx
oauth_consumer_key: xxxxx
oauth_consumer_secret: xxxxx
puppet_use_cache:
puppet_cache_location: /var/cache/foreman-proxy
puppet:
  version: present
  user: puppet
  group: puppet
  dir: /etc/puppet
  codedir: /etc/puppet
  vardir: /var/lib/puppet
  logdir: /var/log/puppet
  rundir: /var/run/puppet
  ssl_dir: "$vardir/ssl"
  sharedir: /usr/share/puppet
  manage_packages: true
  dir_owner: puppet
  dir_group: puppet
  package_provider:
  package_source:
  port: 8140
  listen: false
  listen_to: []
  pluginsync: true
  splay: false
  splaylimit: "1800"
  autosign: "$confdir/autosign.conf { mode = 664 }"
  runinterval: 1800
  usecacheonfailure: true
  runmode: service
  unavailable_runmodes: []
  cron_cmd:
  systemd_cmd:
  agent_noop: false
  show_diff: false
  module_repository:
  configtimeout: 120
  ca_server:
  ca_port:
  prerun_command:
  postrun_command:
  dns_alt_names: []
  use_srv_records: false
  srv_domain: uni.lu
  plugin_source: "puppet:///plugins"
  pluginfacts_source: "puppet:///pluginfacts"
  additional_settings: {}
  agent_additional_settings: {}
  agent_restart_command: "/usr/bin/systemctl reload-or-restart puppet"
  classfile: "$vardir/classes.txt"
  hiera_config: "$confdir/hiera.yaml"
  main_template: puppet/puppet.conf.erb
  agent_template: puppet/agent/puppet.conf.erb
  auth_template: puppet/auth.conf.erb
  nsauth_template: puppet/namespaceauth.conf.erb
  allow_any_crl_auth: false
  auth_allowed:
    - "$1"
  client_package:
    - puppet
  agent: true
  remove_lock: true
  puppetmaster:
  systemd_unit_name: puppet-run
  service_name: puppet
  syslogfacility:
  environment: production
  server: true
  server_user: puppet

```

```
server_group: puppet
server_dir: /etc/puppet
server_port: 8140
server_ca: true
server_http: false
server_http_port: 8139
server_http_allow: []
server_reports: foreman
server_implementation: master
server_passenger: true
server_service_fallback: true
server_passenger_max_pool: 12
server_httpd_service: httpd
server_external_nodes: /etc/puppet/node.rb
server_template: puppet/server/puppet.conf.erb
server_config_version:
server_git_repo: false
server_dynamic_environments: false
server_directory_environments: true
server_default_manifest: false
server_default_manifest_path: /etc/puppet/manifests/default_manifest.pp
server_default_manifest_content: ""
server_environments:
  - development
  - production
server_environments_owner: puppet
server_environments_group:
server_environments_mode: "0755"
server_envs_dir: /etc/puppet/environments
server_manifest_path: /etc/puppet/manifests
server_common_modules_path:
  - /etc/puppet/environments/common
  - /etc/puppet/modules
  - /usr/share/puppet/modules
server_git_repo_mode: "0755"
server_git_repo_path: /var/lib/puppet/puppet.git
server_git_repo_group: puppet
server_git_repo_user: puppet
server_git_branch_map: {}
server_post_hook_content: puppet/server/post-receive.erb
server_post_hook_name: post-receive
server_storeconfigs_backend:
server_app_root: /etc/puppet/rack
server_ssl_dir: /var/lib/puppet/ssl
server_ssl_dir_manage: true
server_package:
server_version:
server_certname: lcsb-foreman-server.uni.lu
server_enc_api: v2
server_report_api: v2
server_request_timeout: 60
server_ca_proxy:
server_strict_variables: false
server_additional_settings: {}
server_rack_arguments: []
server_foreman: true
server_foreman_url: "https://lcsb-foreman-server.uni.lu"
server_foreman_ssl_ca:
server_foreman_ssl_cert:
server_foreman_ssl_key:
server_facts: true
server_puppet_basedir:
server_puppetdb_host:
server_puppetdb_port: 8081
server_puppetdb_swf: false
server_parser: current
server_environment_timeout:
server_jvm_java_bin: /usr/bin/java
server_jvm_config: /etc/sysconfig/puppetserver
server_jvm_min_heap_size: "2G"
server_jvm_max_heap_size: "2G"
server_jvm_extra_args: ""
"foreman::plugin::bootdisk": false
"foreman::plugin::chef": false
"foreman::plugin::default_hostgroup": false
```



```
"foreman::plugin::digitalocean": false
"foreman::plugin::discovery":
  install_images: false
  tftp_root: /var/lib/tftpboot
  source_url: "http://downloads.theforeman.org/discovery/releases/latest/"
  image_name: fdi-image-latest.tar
"foreman::plugin::docker": false
"foreman::plugin::hooks": false
"foreman::plugin::openscap": false
"foreman::plugin::ovirt_provision": false
"foreman::plugin::puppetdb": false
"foreman::plugin::salt": false
"foreman::plugin::setup": {}
"foreman::plugin::tasks": false
"foreman::plugin::templates": {}
"foreman::compute::ec2": false
"foreman::compute::gce": false
"foreman::compute::libvirt": false
"foreman::compute::openstack": false
"foreman::compute::ovirt": false
"foreman::compute::rackspace": false
"foreman::compute::vmware": false
"foreman_proxy::plugin::abrt": false
"foreman_proxy::plugin::chef": false
"foreman_proxy::plugin::openscap": false
"foreman_proxy::plugin::pulp": false
"foreman_proxy::plugin::salt": false
```

#3 - 07/25/2016 02:53 AM - Dominic Cleal

- Status changed from *Need more information* to *Feedback*

Add these entries to the answers file:

```
"foreman::plugin::remote_execution": false
"foreman_proxy::plugin::remote_execution::ssh": false
```

#4 - 07/25/2016 10:08 AM - Christophe Trefois

Ok works now.

Thanks Dominic.

#5 - 07/25/2016 10:11 AM - Dominic Cleal

- Status changed from *Feedback* to *New*

I'll leave this open so we can add a config file migration, I think it's missing if you upgraded from 1.9 or older.

#6 - 07/25/2016 10:22 AM - The Foreman Bot

- Status changed from *New* to *Ready For Testing*

- Assignee set to *Dominic Cleal*

- Pull request <https://github.com/theforeman/foreman-installer/pull/192> added

#7 - 07/25/2016 12:01 PM - Dominic Cleal

- Status changed from *Ready For Testing* to *Closed*

- % Done changed from *0* to *100*

Applied in changeset [26e5ad7087c4c24ec92cb1453d3cc1cd19d4748d](#).

#8 - 07/27/2016 06:28 AM - Dominic Cleal

- translation missing: *en.field_release* set to *160*