

Katello - Bug #27567

Problem with redhat.repo after subscription

08/09/2019 07:23 AM - Alex Losa

Status: Closed	
Priority: Normal	
Assignee:	
Category: Activation Key	
Target version: Katello Recycle Bin	
Difficulty:	Fixed in Releases:
Triaged: Yes	Found in Releases:
Bugzilla link:	Red Hat JIRA:
Pull request:	
Description	
<p>I have just installed a new Foreman/Katello server, and when I try to register hosts, they registers correctly, and I can see them at Katello website, but in the hosts aren't being created the redhat.repo file at /etc/yum.repos.d, so, the host is registered at Katello, but don't receive repositories.</p> <p>Do you know if this problem is common and it's easy to change any parameter?</p> <p>thanks.</p> <p>My new installation is with:</p> <p>katello-3.12.1-1.el7.noarch foreman-1.22.0-1.el7.noarch</p> <p>in Centos 7.6.1810</p>	

History

#1 - 08/09/2019 07:30 AM - Alex Losa

I've tried to register the host into other Foreman and creates redhat.repo correctly, but, not from my new Foreman/Katello

the secuencia is this:

```
[root@pruebas-foreman yum.repos.d]# ll
total 40
-rw-r--r- 1 root root 1664 ago  9 09:26 CentOS-Base.repo
-rw-r--r- 1 root root 1309 ago  9 09:26 CentOS-CR.repo
-rw-r--r- 1 root root  649 ago  9 09:26 CentOS-Debuginfo.repo
-rw-r--r- 1 root root  314 ago  9 09:26 CentOS-fasttrack.repo
-rw-r--r- 1 root root  630 ago  9 09:26 CentOS-Media.repo
-rw-r--r- 1 root root 1331 ago  9 09:26 CentOS-Sources.repo
-rw-r--r- 1 root root 2893 ago  9 09:26 CentOS-Vault.repo
-rw-r--r- 1 root root  951 ago  9 09:26 epel.repo
-rw-r--r- 1 root root 1050 ago  9 09:26 epel-testing.repo
-rw-r--r- 1 root root  378 ago  9 09:26 foreman-client.repo
```

```
[root@pruebas-foreman yum.repos.d]# yum install
http://foreman.gestion.ieca.junta-andalucia.es/pub/katello-ca-consumer-foreman.gestion.ieca.junta-andalucia.es-1.0-1.noarch.rpm
Complementos cargados:enabled_repos_upload, fastestmirror, package_upload, product-id, search-disabled-
: repos, subscription-manager, tracer_upload
This system is not registered with an entitlement server. You can use subscription-manager to register.
katello-ca-consumer-foreman.gestion.ieca.junta-andalucia.es-1.0-1.noarch.rpm | 7.3 kB 00:00:00
Examinando /var/tmp/yum-root-GMa71w/katello-ca-consumer-foreman.gestion.ieca.junta-andalucia.es-1.0-1.noarch.rpm:
katello-ca-consumer-foreman.gestion.ieca.junta-andalucia.es-1.0-1.noarch
Marcando /var/tmp/yum-root-GMa71w/katello-ca-consumer-foreman.gestion.ieca.junta-andalucia.es-1.0-1.noarch.rpm para ser instalado
Resolviendo dependencias
--> Ejecutando prueba de transacción
--> Paquete katello-ca-consumer-foreman.gestion.ieca.junta-andalucia.es.noarch 0:1.0-1 debe ser instalado
--> Resolución de dependencias finalizada
```

Dependencias resueltas

```
=====
Package Arquitectura
Versión
Repositorio Tamaño
=====
Instalando:
katello-ca-consumer-foreman.gestion.ieca.junta-andalucia.es
noarch 1.0-1 /katello-ca-consumer-foreman.gestion.ieca.junta-andalucia.es-1.0-1.noarch 16 k

Resumen de la transacción
=====
Instalar 1 Paquete

Tamaño total: 16 k
Tamaño instalado: 16 k
Is this ok [y/d/N]: y
Downloading packages:
Running transaction check
Running transaction test
Transaction test succeeded
Running transaction
Instalando : katello-ca-consumer-foreman.gestion.ieca.junta-andalucia.es-1.0-1.noarch 1/1
Uploading Package Profile
Cannot upload package profile. Is this client registered?
base/7/x86_64 | 3.6 kB 00:00:00
epel/x86_64/metalink | 30 kB 00:00:00
extras/7/x86_64 | 3.4 kB 00:00:00
foreman-client/x86_64 | 3.6 kB 00:00:00
updates/7/x86_64 | 3.4 kB 00:00:00
Loading mirror speeds from cached hostfile * base: mirror.uv.es * epel: mirror.uv.es * extras: mirror.uv.es * updates: ftp.cica.es
Uploading Tracer Profile
Cannot upload tracer data, is this client registered?
Comprobando : katello-ca-consumer-foreman.gestion.ieca.junta-andalucia.es-1.0-1.noarch 1/1

Instalado:
katello-ca-consumer-foreman.gestion.ieca.junta-andalucia.es.noarch 0:1.0-1

¡Listo!
Uploading Enabled Repositories Report
Cannot upload enabled repos report, is this client registered?

[root@pruebas-foreman yum.repos.d]# 'mv' /etc/yum.repos.d/* /root/.backup_yum_repos/

[root@pruebas-foreman yum.repos.d]# ll
total 0

[root@pruebas-foreman yum.repos.d]# subscription-manager register --org="IECA" --activationkey=akey_ieca_piloto_centos7
El sistema ha sido registrado con ID: 1980b7a7-4c5e-4c60-9398-c1fd1df5aa4a
El nombre del sistema registrado es: pruebas-foreman
No hay productos instalados.

[root@pruebas-foreman yum.repos.d]# ll
total 4
rw-r--r- 1 root root 2086 ago 9 09:27 redhat.repo

This is OK, but if I try to the new server.... :

[root@pruebas-foreman yum.repos.d]# subscription-manager unregister
Anulando el registro de: foreman.gestion.ieca.junta-andalucia.es:443/rhsm
Se ha cancelado el registro del sistema.

[root@pruebas-foreman yum.repos.d]# ll
total 0

[root@pruebas-foreman yum.repos.d]# yum remove katello-ca-consumer*
Complementos cargados:enabled_repos_upload, fastestmirror, package_upload, product-id, search-disabled-
: repos, subscription-manager, tracer_upload
This system is not registered with an entitlement server. You can use subscription-manager to register.
Resolviendo dependencias
--> Ejecutando prueba de transacción
--> Paquete katello-ca-consumer-foreman.gestion.ieca.junta-andalucia.es.noarch 0:1.0-1 debe ser eliminado
--> Resolución de dependencias finalizada
```

Dependencias resueltas

```
=====
Package                               Arquitectura
Versión  Repositorio Tamaño
=====
Eliminando:
katello-ca-consumer-foreman.gestion.ieca.junta-andalucia.es noarch 1.0-1 installed 16 k
=====
```

Resumen de la transacción

Eliminar 1 Paquete

```
Tamaño instalado: 16 k
Está de acuerdo [s/N]:s
Downloading packages:
Running transaction check
Running transaction test
Transaction test succeeded
Running transaction
Eliminando : katello-ca-consumer-foreman.gestion.ieca.junta-andalucia.es-1.0-1.noarch 1/1
Uploading Package Profile
Cannot upload package profile. Is this client registered?
Loading mirror speeds from cached hostfile
Uploading Tracer Profile
Cannot upload tracer data, is this client registered?
Comprobando : katello-ca-consumer-foreman.gestion.ieca.junta-andalucia.es-1.0-1.noarch 1/1
```

Eliminado(s):
katello-ca-consumer-foreman.gestion.ieca.junta-andalucia.es.noarch 0:1.0-1

¡Listo!
Uploading Enabled Repositories Report
Cannot upload enabled repos report, is this client registered?

[root@pruebas-foreman yum.repos.d]# 'cp' /root/.backup_yum_repos/* .

```
[root@pruebas-foreman yum.repos.d]# ll
total 40
-rw-r--r- 1 root root 1664 ago  9 09:28 CentOS-Base.repo
-rw-r--r- 1 root root 1309 ago  9 09:28 CentOS-CR.repo
-rw-r--r- 1 root root  649 ago  9 09:28 CentOS-Debuginfo.repo
-rw-r--r- 1 root root  314 ago  9 09:28 CentOS-fasttrack.repo
-rw-r--r- 1 root root  630 ago  9 09:28 CentOS-Media.repo
-rw-r--r- 1 root root 1331 ago  9 09:28 CentOS-Sources.repo
-rw-r--r- 1 root root 2893 ago  9 09:28 CentOS-Vault.repo
-rw-r--r- 1 root root  951 ago  9 09:28 epel.repo
-rw-r--r- 1 root root 1050 ago  9 09:28 epel-testing.repo
-rw-r--r- 1 root root  378 ago  9 09:28 foreman-client.repo
```

```
[root@pruebas-foreman yum.repos.d]# yum install
http://foreman-ssl.ieca.junta-andalucia.es/pub/katello-ca-consumer-foreman-ssl.ieca.junta-andalucia.es-1.0-1.noarch.rpm
Complementos cargados:enabled_repos_upload, fastestmirror, package_upload, product-id, search-disabled-
: repos, subscription-manager, tracer_upload
This system is not registered with an entitlement server. You can use subscription-manager to register.
katello-ca-consumer-foreman-ssl.ieca.junta-andalucia.es-1.0-1.noarch.rpm | 7.3 kB 00:00:00
Examinando /var/tmp/yum-root-GMa71w/katello-ca-consumer-foreman-ssl.ieca.junta-andalucia.es-1.0-1.noarch.rpm:
katello-ca-consumer-foreman-ssl.ieca.junta-andalucia.es-1.0-1.noarch
Marcando /var/tmp/yum-root-GMa71w/katello-ca-consumer-foreman-ssl.ieca.junta-andalucia.es-1.0-1.noarch.rpm para ser instalado
Resolviendo dependencias
--> Ejecutando prueba de transacción
--> Paquete katello-ca-consumer-foreman-ssl.ieca.junta-andalucia.es.noarch 0:1.0-1 debe ser instalado
--> Resolución de dependencias finalizada
```

Dependencias resueltas

```
=====
Package  Arquitectura
Versión
Repositorio Tamaño
=====
Instalando:
katello-ca-consumer-foreman-ssl.ieca.junta-andalucia.es
noarch 1.0-1 /katello-ca-consumer-foreman-ssl.ieca.junta-andalucia.es-1.0-1.noarch 16 k
=====
```

Resumen de la transacción

=====

Instalar 1 Paquete

Tamaño total: 16 k

Tamaño instalado: 16 k

Is this ok [y/d/N]: y

Downloading packages:

Running transaction check

Running transaction test

Transaction test succeeded

Running transaction

Instalando : katello-ca-consumer-foreman-ssl.ieca.junta-andalucia.es-1.0-1.noarch 1/1

Uploading Package Profile

Cannot upload package profile. Is this client registered?

base/7/x86_64 | 3.6 kB 00:00:00

epel/x86_64/metalink | 30 kB 00:00:00

extras/7/x86_64 | 3.4 kB 00:00:00

foreman-client/x86_64 | 3.6 kB 00:00:00

updates/7/x86_64 | 3.4 kB 00:00:00

Loading mirror speeds from cached hostfile * base: centos.mirror.liquidtelecom.com * epel: mirror.freethought-internet.co.uk * extras: mirror.uv.es *

updates: ftp.cica.es

Uploading Tracer Profile

Cannot upload tracer data, is this client registered?

Comprobando : katello-ca-consumer-foreman-ssl.ieca.junta-andalucia.es-1.0-1.noarch 1/1

Instalado:

katello-ca-consumer-foreman-ssl.ieca.junta-andalucia.es.noarch 0:1.0-1

¡Listo!

Uploading Enabled Repositories Report

Cannot upload enabled repos report, is this client registered?

```
[root@pruebas-foreman yum.repos.d]# 'mv' /etc/yum.repos.d/* /root/.backup_yum_repos/
```

```
[root@pruebas-foreman yum.repos.d]# ll
```

```
total 0
```

```
[root@pruebas-foreman yum.repos.d]# subscription-manager register --org="IECA" --activationkey=akey_produccion
```

El sistema ha sido registrado con ID: 42bf08a3-6298-41f3-b515-e41134ba4ecc

El nombre del sistema registrado es: pruebas-foreman

No hay productos instalados.

```
[root@pruebas-foreman yum.repos.d]# ll
```

```
total 0
```

The redhat.repo is not created...

#2 - 08/13/2019 07:07 AM - Alex Losa

- Status changed from New to Resolved

I found the problem.

I forgot to subscribe a repo into the activation key

Sorry

#3 - 08/13/2019 07:45 PM - Chris Roberts

- Category set to Activation Key

- Status changed from Resolved to Closed

- Priority changed from Immediate to Normal

- Target version set to Katello Recycle Bin

- Triaged changed from No to Yes