

Installer - Bug #32346

Trying to load signed certificate

04/19/2021 02:32 PM - Brad Van Orden

Status: New	
Priority: Normal	
Assignee:	
Category:	
Target version:	
Difficulty:	Fixed in Releases:
Triaged: No	Found in Releases:
Bugzilla link:	Red Hat JIRA:
Pull request:	

Description

I've done this before without problems, but this is on a fresh installation.

Generate CSR:

```
if [[ ! -d /root/sat_cert ]]; then mkdir /root/sat_cert;fi
cd /root/sat_cert
openssl genrsa -out /root/sat_cert/satellite_cert_key.pem 2048
SUBJ="/C=US/ST=MD/L=Baltimore/OU=OurOrg/OU=L134/CN=$(hostname -f)/emailAddress=admins@ourorg.com"
openssl req -new -key /root/sat_cert/satellite_cert_key.pem \
-out /root/sat_cert/satellite_cert_csr.pem \
-subj ${SUBJ} -sha384
```

```
cat /root/sat_cert/satellite_cert_csr.pem # Upload to CA for signing.
```

Pull down the trust chain and place in /root/sat_cert.

Pull down the signed server certificate and put into /root/sat_cert/satellite_cert.pem

```
katello-certs-check \
-c /root/sat_cert/satellite_cert.pem \
-k /root/sat_cert/satellite_cert_key.pem \
-b /root/sat_cert/trust.pem
```

```
foreman-installer --scenario-katello \
--certs-server-cert /root/sat_cert/satellite_cert.pem \
--certs-server-key /root/sat_cert/satellite_cert_key.pem \
--certs-server-ca-cert /root/sat_cert/trust.pem \
--certs-update-server --certs-update-server-ca
```

Everything works fine up until the foreman-installer command. It shows on output:

```
[NOTICE] [configure] 2000 out of 2188 done.
[ERROR] [configure] 'pulpcore-manager migrate --noinput' returned 1 instead of one of [0]
[ERROR] [configure] /Stage[main]/Pulpcore::Database/Pulpcore::Admin[migrate --noinput]/Exec[pulpcore-manager migrate --noinput]/returns: change from 'notrun' to ['0'] failed: 'pulpcore-manager migrate --noinput' returned 1 instead of one of [0]
```

...

There were errors detected during install.

Please address the errors and re-run the installer to ensure the system is properly configured. Failing to do so is likely to result in broken functionality.

The full log is at /var/log/foreman-installer/katello.log

Looking at the log did not give me any further clues. Not sure what has happened. Does anyone have a clue?

I am running on CentOS 7.9

foreman 2.3.3-1

katello 3.18.2-1

andlepin 3.1.22-1
puppetserver 6.15.1-1

History

#1 - 04/20/2021 02:47 PM - Oleh Fedorenko

- *Project changed from Hammer CLI to Installer*

Moving to installer since it's not a bug in hammer. Not sure which component is more relevant though.