

D4Science Infrastructure - Task #3479

Task # 3257 (Closed): Create a letsencrypt callback for each service that will serve letsencrypt certificates

Letsencrypt hook script for openldap

Apr 15, 2016 07:55 PM - Andrea Dell'Amico

Status:	Closed	Start date:	Apr 15, 2016
Priority:	Normal	Due date:	
Assignee:	_InfraScience Systems Engineer	% Done:	100%
Category:	System Application	Estimated time:	0.00 hour
Target version:	SSL everywhere		
Infrastructure:	Development, Pre-Production, Production		
Description			
A script that copies the certificates in a different place with the correct permissions.			

History

#1 - Apr 15, 2016 07:59 PM - Andrea Dell'Amico

The hook script:

```
#!/bin/bash

. /etc/default/letsencrypt

mkdir -p /etc/pki/openldap
chown openldap:openldap /etc/pki/openldap
chmod 500 /etc/pki/openldap
cp $LE_CERTS_DIR/cert /etc/pki/openldap/cert.pem
cp $LE_CERTS_DIR/chain /etc/pki/openldap/chain.pem
cp $LE_CERTS_DIR/privkey /etc/pki/openldap/privkey.pem
chown openldap /etc/pki/openldap/privkey.pem
chmod 400 /etc/pki/openldap/privkey.pem

service slapd restart >/dev/null 2>&1

exit 0
```

#2 - Apr 15, 2016 08:00 PM - Andrea Dell'Amico

- Status changed from New to In Progress
- % Done changed from 0 to 50

And the Idif that add the certificates to the openldap configuration:

```
dn: cn=config
add: olcTLSCACertificateFile
olcTLSCACertificateFile: /etc/pki/openldap/chain.pem
-
add: olcTLSCertificateKeyFile
olcTLSCertificateKeyFile: /etc/pki/openldap/privkey.pem
-
add: olcTLSCertificateFile
olcTLSCertificateFile: /etc/pki/openldap/cert.pem
-
add: olcTLSCACertificatePath
olcTLSCACertificatePath: /etc/ssl/certs
```

#3 - Apr 15, 2016 08:34 PM - Andrea Dell'Amico

- Status changed from In Progress to Closed
- % Done changed from 50 to 100

The openldap playbook has been updated.