

Quality Criteria Verification Report

Product	myproxy	Release	6.1.10
Software Provider	Globus	RT Ticket	#7987 and #7988
Provider contact	mattias.ellert@fysast.uu.se		
Verifier	rdiez@cesga.es		
Hours worked	4 hours	Date	15/01/2015
Status	Accepted		

Summary

No issues found during verification process.

Related tickets

None.

Documentation Criteria

Document	Link
Release notes	http://grid.ncsa.illinois.edu/myproxy/dl/VERSION
User Documentation	http://toolkit.globus.org/toolkit/docs/6.0/myproxy/
API Documentation	http://toolkit.globus.org/toolkit/docs/6.0/myproxy/
Admin Documentation	http://toolkit.globus.org/toolkit/docs/6.0/myproxy/
Software License	http://toolkit.globus.org/toolkit/docs/6.0/myproxy/

Generic Criteria

Criteria	Status ¹	Additional Comments
Binary Distribution	OK	
Upgrade	OK	
X.509 Certificate support	OK	
SHA-2 Certificates Support	NT	Minor release
RFC Proxy support	NT	Minor release
ARGUS Integration	NA	
World Writable Files	NT	Minor release
Passwords in world readable files	NA	
GlueSchema 1.3 Support	NT	Minor release
GlueSchema 2.0 Support	NT	Minor release
Middleware Version Information	NA	
Service Probes	OK	
Accounting Records	NA	

1 OK, WARN, FAIL, NA (Not Applicable) or NT (Not Tested)

Specific QC

Basic Functionality Test

== Verification of myproxy.sl6.x86_64-6.1.10 ==

=== Ticket assigned ===

* [[Ticket <https://rt.egi.eu/rt/Ticket/Display.html?id=7987>]]

=== Repository: ===

```

{{{
[root@test26 yum.repos.d]# wget http://admin-
repo.egi.eu/sw/unverified/umd-
3.globus.myproxy.sl6.x86_64/6/1/10/repofiles/GLOBUS.myproxy.sl6.x86_64
.repo

```

```

[root@test26 yum.repos.d]# cat GLOBUS.myproxy.sl6.x86_64.repo
# EGI Software Repository - REPO META
(releaseId,repositoryId,repofileId) - (7987,1792,1721)

```

```

[GLOBUS.myproxy.sl6.x86_64]
name=GLOBUS.myproxy.sl6.x86_64
baseurl=http://admin-repo.egi.eu/sw/unverified/umd-
3.globus.myproxy.sl6.x86_64/6/1/10/
enabled=1
protect=1
priority=1
gggcheck=1
gggkey=http://ftp.fi.muni.cz/pub/linux/fedora/epel/RPM-GPG-KEY-EPEL-6
}}}

```

=== Installing: ===

```

{{{
[root@test26 ~]# yum clean all

[root@test26 ~]# yum install myproxy myproxy-server
[.....]
Dependencies Resolved

```

```

=====
=====
Package                               Arch      Version
Repository                             Size
=====
Installing:
myproxy                                x86_64    6.1.10-1.el6
GLOBUS.myproxy.sl6.x86_64              56 k
myproxy-server                          x86_64    6.1.10-1.el6
GLOBUS.myproxy.sl6.x86_64              52 k
Installing for dependencies:
globus-callout                          x86_64    2.4-2.el6
UMD-3-updates                           19 k
globus-common                            x86_64    14.10-2.el6
UMD-3-updates                           115 k

```

globus-gsi-callback	x86_64	4.6-2.el6
UMD-3-updates	38 k	
globus-gsi-cert-utils	x86_64	8.6-2.el6
UMD-3-updates	20 k	
globus-gsi-credential	x86_64	6.0-2.el6
UMD-3-updates	34 k	
globus-gsi-openssl-error	x86_64	2.1-10.el6
UMD-3-updates	17 k	
globus-gsi-proxy-core	x86_64	6.2-9.el6
UMD-3-updates	33 k	
globus-gsi-proxy-ssl	x86_64	4.1-10.el6
UMD-3-updates	17 k	
globus-gsi-sysconfig	x86_64	5.3-8.el6
UMD-3-updates	28 k	
globus-gss-assist	x86_64	9.0-1.el6
UMD-3-updates	33 k	
globus-gssapi-gsi	x86_64	10.10-2.el6
UMD-3-updates	57 k	
globus-openssl-module	x86_64	3.3-2.el6
UMD-3-updates	14 k	
globus-proxy-utils	x86_64	5.2-1.el6
UMD-3-updates	42 k	
globus-usage	x86_64	3.1-2.el6
UMD-3-updates	16 k	
globus-xio	x86_64	3.6-2.el6
UMD-3-updates	160 k	
libtool-ltdl	x86_64	2.2.6-
15.5.el6	sl	43 k
myproxy-libs	x86_64	6.1.10-1.el6
GLOBALUS.myproxy.sl6.x86_64	124 k	

Transaction Summary

```
=====
=====
```

Install 19 Package(s)

Total download size: 920 k

Installed size: 2.1 M

}}}

(!) Check some permissions (fix if necessary):

{{{

```
[root@test26 ~]# ls -l /etc/grid-security/hostcert.pem
-rw----- 1 root root 1966 Jan 15 12:14 /etc/grid-
security/hostcert.pem
```

```
[root@test26 ~]# ls -l /etc/grid-security/hostkey.pem
-r----- 1 root root 1887 Jan 15 12:14 /etc/grid-
security/hostkey.pem
```

```
[root@test26 ~]# ls -l /var/lib/ |grep myproxy
drwx----- 2 root root 4096 Dec 18 09:54 myproxy
```

}}}

* To enable all myproxy-server features, uncomment to provided sample policy #1 at the top of the myproxy-server.config config file, as follows:

{{{

```
[root@test26 ~]# cat /etc/myproxy-server.config
```

```

#
# Example myproxy server configuration file.
#
# You should modify this file to meet your specific requirements
# and install in /etc/myproxy-server.config or
# $GLOBUS_LOCATION/etc/myproxy-server.config.
#
# Any line starting with a pound sign (#) is a comment.
#
#####

#
# Complete Sample Policy #1 - Credential Repository
#
# The following lines define a sample policy that enables all
# myproxy-server credential repository features.
# See below for more examples.
accepted_credentials      "*"
authorized_retrievers    "*"
default_retrievers       "*"
authorized_renewers      "*"
default_renewers         "none"
authorized_key_retrievers "*"
default_key_retrievers   "none"
trusted_retrievers       "*"
default_trusted_retrievers "none"
cert_dir /etc/grid-security/certificates

[.....]
}}

* Run '''/usr//sbin/myproxy-server -d'''. The '''-d''' argument runs the
myproxy-server in debug mode. It will write debugging messages to the
terminal
and exit after servicing a single request.

{{{
[root@test26 ~]# /usr/sbin/myproxy-server -d
myproxy-server v6.1 Dec 2014 PAM SASL KRB5 LDAP VOMS OCSP starting at
Thu Jan 15 12:55:16 2015
reading configuration file /etc/myproxy-server.config
allow_voms_attribute_requests is not set.
VOMS attribute requests will be ignored.
using storage directory /var/lib/myproxy
Using Host cert file (/etc/grid-security/hostcert.pem), key file
(/etc/grid-security/hostkey.pem)
using getaddrinfo() to configure listen socket
Socket bound to 0.0.0.0:7512
Starting myproxy-server on *:7512...
}}}

* You may want to set the '''MYPROXY_SERVER''' environment variable
to the
hostname of your myproxy-server in the default user environment on
your
systems.

{{{
[root@test26 ~]# cat /etc/profile.d/grid_env.sh

```

```
export MYPROXY_SERVER=test26.egi.cesga.es
```

```
[root@test26 ~]# env | grep -i MYPROXY_SERVER  
MYPROXY_SERVER=test26.egi.cesga.es  
}}}
```

```
=== Deploying ===
```

```
* You'll need to modify the paths in the file according to your  
installation.
```

```
{{{  
[root@test26 ~]# cat /etc/init.d/myproxy-server  
[.....]  
# Defaults  
#MYPROXY_USER=myproxy  
MYPROXY_USER=root  
MYPROXY_OPTIONS="-s /var/lib/myproxy"  
#X509_USER_CERT=/etc/grid-security/myproxy/hostcert.pem  
#X509_USER_KEY=/etc/grid-security/myproxy/hostkey.pem  
X509_USER_CERT=/etc/grid-security/hostcert.pem  
X509_USER_KEY=/etc/grid-security/hostkey.pem  
[.....]  
}}}
```

```
{{{  
[root@test26 ~]# chkconfig myproxy-server on
```

```
[root@test26 ~]# /etc/init.d/myproxy-server start  
Starting myproxy-server:
```

```
[ OK ]
```

```
[root@test26 ~]# /etc/init.d/myproxy-server status  
myproxy-server (pid 1719) is running...  
}}}
```

```
=== Testing ===
```

```
==== Checking release notes ====
```

```
{{{  
[root@test26 ~]# ls /usr/share/doc/myproxy-  
/usr/share/doc/myproxy-6.1.10:  
LICENSE LICENSE.globus LICENSE.netbsd LICENSE.pidfile  
LICENSE.safefile LICENSE.sasl PROTOCOL README VERSION  
  
/usr/share/doc/myproxy-server-6.1.10:  
README.Fedora  
}}}
```

```
==== Testing from the myproxy server ====
```

```
* Managing Credentials
```

```
{{{  
[rdiez@test26 ~]$ myproxy-init -s test26.egi.cesga.es  
Your identity: /DC=es/DC=irisgrid/O=cesga/CN=Robot - Ibergrid SAM  
NagiosUser managed by Esteban Freire Garcia  
Creating proxy ..... Done  
Proxy Verify OK  
Your proxy is valid until: Thu Jan 22 14:08:33 2015  
Enter MyProxy pass phrase:  
Verifying - Enter MyProxy pass phrase:  
A proxy valid for 168 hours (7.0 days) for user rdiez now exists on  
test26.egi.cesga.es.  
}}}
```

```
* Setting the lifetime
{{{
[rdiez@test26 ~]$ myproxy-init -c 0 -s test26.egi.cesga.es
Your identity: /DC=es/DC=irisgrid/O=cesga/CN=Robot - Ibergrid SAM
NagiosUser managed by Esteban Freire Garcia
Creating
proxy .....
..... Done
Proxy Verify OK
Your proxy is valid until: Wed Apr 1 13:54:16 2015
Enter MyProxy pass phrase:
Verifying - Enter MyProxy pass phrase:
A proxy valid for 1822 hours (75.9 days) for user rdiez now exists on
test26.egi.cesga.es.
}}}
```

* Once you've stored a credential in the MyProxy repository, you can retrieve a proxy credential whenever you need one with the myproxy-logout command.

```
{{{
[rdiez@test26 ~]$ myproxy-logout -s test26.egi.cesga.es
Enter MyProxy pass phrase:
A credential has been received for user rdiez in /tmp/x509up_u500.
}}}
```

* Renewing Credentials

```
{{{
[rdiez@test26 ~]$ myproxy-init -A -k renewable -s test26.egi.cesga.es
Your identity: /DC=es/DC=irisgrid/O=cesga/CN=Robot - Ibergrid SAM
NagiosUser managed by Esteban Freire Garcia
Creating
proxy .....
..... Done
Proxy Verify OK
Your proxy is valid until: Thu Jan 22 14:13:02 2015
A proxy valid for 168 hours (7.0 days) for user rdiez now exists on
test26.egi.cesga.es.
}}}
```

==== Testing from one of CESGA UIs ====

* Managing Credentials

```
{{{
[rdiez@test13 ~]$ myproxy-init -s test26.egi.cesga.es
Your identity: /DC=es/DC=irisgrid/O=cesga/CN=Robot - Ibergrid SAM
NagiosUser managed by Esteban Freire Garcia
Creating
proxy ..... Done
Proxy Verify OK
Your proxy is valid until: Thu Jan 22 14:15:00 2015
Enter MyProxy pass phrase:
Verifying - Enter MyProxy pass phrase:
A proxy valid for 168 hours (7.0 days) for user rdiez now exists on
test26.egi.cesga.es.
}}}
```

* Setting the lifetime

```
{{{
[rdiez@test13 ~]$ myproxy-init -c 0 -s test26.egi.cesga.es
```

```
Your identity: /DC=es/DC=irisgrid/O=cesga/CN=Robot - Ibergrid SAM
NagiosUser managed by Esteban Freire Garcia
Creating
proxy .....
..... Done
Proxy Verify OK
Your proxy is valid until: Wed Apr 1 13:54:16 2015
Enter MyProxy pass phrase:
Verifying - Enter MyProxy pass phrase:
A proxy valid for 1822 hours (75.9 days) for user rdiez now exists on
test26.egi.cesga.es.
}}}
```

```
* Once you've stored a credential in the MyProxy repository, you can
retrieve a proxy
credential whenever you need one with the myproxy-logon command
{{{
[rdiez@test13 ~]$ myproxy-logon -s test26.egi.cesga.es
Enter MyProxy pass phrase:
A credential has been received for user rdiez in /tmp/x509up_u514.
}}}
```

```
* Renewing Credentials
{{{
[rdiez@test13 ~]$ myproxy-init -A -k renewable -s test26.egi.cesga.es
Your identity: /DC=es/DC=irisgrid/O=cesga/CN=Robot - Ibergrid SAM
NagiosUser managed by Esteban Freire Garcia
Creating proxy ..... Done
Proxy Verify OK
Your proxy is valid until: Thu Jan 22 14:18:13 2015
A proxy valid for 168 hours (7.0 days) for user rdiez now exists on
test26.egi.cesga.es.
}}}
```

```
{{{
[rdiez@test13 ~]$ myproxy-logon -a /tmp/x509up_u514 -k renewable -l
rdiez
Failed to receive credentials.
ERROR from myproxy-server:
No credentials exist with username "rdiez" and credential name
"renewable".
}}}
```

== Verification of myproxy.sl5.x86_64-6.1.10 ==

=== Ticket assigned ===

```
* [[Ticket https://rt.egi.eu/rt/Ticket/Display.html?id=7988]]
=== Repository: ===
```

```
{{{
[root@test26 yum.repos.d]# wget http://admin-
repo.egi.eu/sw/unverified/umd-
3.globus.myproxy.sl5.x86_64/6/1/10/repofiles/GLOBUS.myproxy.sl5.x86_64
.repo
```

```
[root@test26 yum.repos.d]# cat GLOBUS.myproxy.sl5.x86_64.repo
# EGI Software Repository - REPO META
(releaseId,repositoryId,repofileId) - (7988,1793,1722)
```

```
[GLOBUS.myproxy.s15.x86_64]
name=GLOBUS.myproxy.s15.x86_64
baseurl=http://admin-repo.egi.eu/sw/unverified/umd-3.globus.myproxy.s15.x86_64/6/1/10/
enabled=1
protect=1
priority=1
gpgcheck=1
gpgkey=http://ftp.fi.muni.cz/pub/linux/fedora/epel/RPM-GPG-KEY-EPEL-5
}}}
```

=== Installing: ===

```
{{{
[root@test26 ~]# yum clean all
```

```
[root@test26 ~]# yum install myproxy myproxy-server
[.....]
Dependencies Resolved
```

```
=====
=====
=====
==
Package                               Arch
Version                               Repository
Size
=====
=====
=====
==
```

```
Installing:
  myproxy                               x86_64
6.1.10-1.el5
GLOBUS.myproxy.s15.x86_64              69 k
  myproxy-server                       x86_64
6.1.10-1.el5
GLOBUS.myproxy.s15.x86_64              55 k
Installing for dependencies:
  globus-callout                       x86_64
2.4-2.el5                              UMD-3-updates
20 k
  globus-common                        x86_64
14.10-2.el5                            UMD-3-updates
132 k
  globus-gsi-callback                  x86_64
4.6-2.el5                              UMD-3-updates
43 k
  globus-gsi-cert-utils                 x86_64
8.6-2.el5                              UMD-3-updates
21 k
  globus-gsi-credential                 x86_64
6.0-2.el5                              UMD-3-updates
38 k
  globus-gsi-openssl-error              x86_64
2.1-10.el5                             UMD-3-updates
17 k
  globus-gsi-proxy-core                 x86_64
6.2-9.el5                              UMD-3-updates
38 k
```



```

    globus-gsi-proxy-ssl                                x86_64
4.1-10.el5                                           UMD-3-updates
18 k
    globus-gsi-sysconfig                                x86_64
5.3-8.el5                                           UMD-3-updates
31 k
    globus-gss-assist                                  x86_64
9.0-1.el5                                           UMD-3-updates
36 k
    globus-gssapi-gsi                                  x86_64
10.10-2.el5                                         UMD-3-updates
63 k
    globus-openssl-module                              x86_64
3.3-2.el5                                           UMD-3-updates
15 k
    globus-proxy-utils                                 x86_64
5.2-1.el5                                           UMD-3-updates
46 k
    globus-usage                                       x86_64
3.1-2.el5                                           UMD-3-updates
17 k
    globus-xio                                         x86_64
3.6-2.el5                                           UMD-3-updates
180 k
    libtool-ltdl                                       x86_64
1.5.22-7.el5_4                                       sl-base
38 k
    myproxy-libs                                       x86_64
6.1.10-1.el5
GLOBALUS.myproxy.sl5.x86_64                          138 k

```

Transaction Summary

```

=====
=====
=====

```

```

==
Install      19 Package(s)
Upgrade      0 Package(s)

```

```

Total download size: 1.0 M
}}}
```

(!) Check some permissions (fix if necessary):

```

{{{
[root@test26 ~]# ls -l /etc/grid-security/hostcert.pem
-rw----- 1 root root 1966 Jan 15 16:23 /etc/grid-
security/hostcert.pem

```

```

[root@test26 ~]# ls -l /etc/grid-security/hostkey.pem
-r----- 1 root root 1887 Jan 15 16:23 /etc/grid-
security/hostkey.pem

```

```

[root@test26 ~]# ls -l /var/lib/ |grep myproxy
drwx----- 2 root root 4096 Dec 18 21:04 myproxy
}}}
```

* To enable all myproxy-server features, uncomment to provided sample policy #1 at the top of the myproxy-server.config config file, as follows:

```

{{{
```

```

[root@test26 ~]# cat /etc/myproxy-server.config
#
# Example myproxy server configuration file.
#
# You should modify this file to meet your specific requirements
# and install in /etc/myproxy-server.config or
# $GLOBUS_LOCATION/etc/myproxy-server.config.
#
# Any line starting with a pound sign (#) is a comment.
#
#####

#
# Complete Sample Policy #1 - Credential Repository
#
# The following lines define a sample policy that enables all
# myproxy-server credential repository features.
# See below for more examples.
accepted_credentials      "*"
authorized_retrievers    "*"
default_retrievers       "*"
authorized_renewers      "*"
default_renewers         "none"
authorized_key_retrievers "*"
default_key_retrievers   "none"
trusted_retrievers       "*"
default_trusted_retrievers "none"
cert_dir /etc/grid-security/certificates

[.....]
}}

* Run '''/usr//sbin/myproxy-server -d'''. The '''-d''' argument runs the
myproxy-server in debug mode. It will write debugging messages to the
terminal
and exit after servicing a single request.

{{{
[root@test26 ~]# /usr/sbin/myproxy-server -d
myproxy-server v6.1 Dec 2014 PAM SASL KRB5 LDAP VOMS OCSP starting at
Thu Jan 15 16:38:17 2015
reading configuration file /etc/myproxy-server.config
allow_voms_attribute_requests is not set.
VOMS attribute requests will be ignored.
using storage directory /var/lib/myproxy
Using Host cert file (/etc/grid-security/hostcert.pem), key file
(/etc/grid-security/hostkey.pem)
using getaddrinfo() to configure listen socket
Socket bound to :::7512
Starting myproxy-server on *:7512...
}}}

* You may want to set the '''MYPROXY_SERVER''' environment variable
to the
hostname of your myproxy-server in the default user environment on
your
systems.

{{{
[root@test26 ~]# cat /etc/profile.d/grid_env.sh

```

```
export MYPROXY_SERVER=test26.egi.cesga.es
```

```
[root@test26 ~]# env | grep -i MYPROXY_SERVER
MYPROXY_SERVER=test26.egi.cesga.es
}}
```

```
=== Deploying ===
```

```
* You'll need to modify the paths in the file according to your installation.
```

```
{{{
[root@test26 ~]# cat /etc/init.d/myproxy-server
[.....]
# Defaults
#MYPROXY_USER=myproxy
MYPROXY_USER=root
MYPROXY_OPTIONS="-s /var/lib/myproxy"
#X509_USER_CERT=/etc/grid-security/myproxy/hostcert.pem
#X509_USER_KEY=/etc/grid-security/myproxy/hostkey.pem
X509_USER_CERT=/etc/grid-security/hostcert.pem
X509_USER_KEY=/etc/grid-security/hostkey.pem
[.....]
}}}
```

```
{{{
[root@test26 ~]# chkconfig myproxy-server on
```

```
[root@test26 ~]# /etc/init.d/myproxy-server start
Starting myproxy-server:
```

```
[ OK ]
```

```
[root@test26 ~]# /etc/init.d/myproxy-server status
myproxy-server (pid 3252) is running...
}}}
```

```
=== Testing ===
```

```
==== Checking release notes ====
```

```
{{{
[root@test26 ~]# ls /usr/share/doc/myproxy-*
/usr/share/doc/myproxy-6.1.10:
LICENSE LICENSE.globus LICENSE.netbsd LICENSE.pidfile
LICENSE.safefile LICENSE.sasl PROTOCOL README VERSION
```

```
/usr/share/doc/myproxy-server-6.1.10:
README.Fedora
}}}
```

```
==== Testing from the myproxy server ====
```

```
* Managing Credentials
```

```
{{{
[rdiez@test26 ~]$ myproxy-init -s test26.egi.cesga.es
Your identity: /DC=es/DC=irisgrid/O=cesga/CN=Robot - Ibergrid SAM
NagiosUser managed by Esteban Freire Garcia
Creating
proxy .....
..... Done
Proxy Verify OK
Your proxy is valid until: Thu Jan 22 16:48:56 2015
Enter MyProxy pass phrase:
Verifying - Enter MyProxy pass phrase:
```

```
A proxy valid for 168 hours (7.0 days) for user rdiez now exists on
test26.egi.cesga.es.
}}}
```

```
* Setting the lifetime
```

```
{{{
[rdiez@test26 ~]$ myproxy-init -c 0 -s test26.egi.cesga.es
Your identity: /DC=es/DC=irisgrid/O=cesga/CN=Robot - Ibergrid SAM
NagiosUser managed by Esteban Freire Garcia
Creating proxy ..... Done
Proxy Verify OK
Your proxy is valid until: Wed Apr 1 13:54:16 2015
Enter MyProxy pass phrase:
Verifying - Enter MyProxy pass phrase:
A proxy valid for 1820 hours (75.8 days) for user rdiez now exists on
test26.egi.cesga.es.
}}}
```

```
* Once you've stored a credential in the MyProxy repository, you can
retrieve
a proxy credential whenever you need one with the myproxy-logon
command.
```

```
{{{
[rdiez@test26 ~]$ myproxy-logon -s test26.egi.cesga.es
Enter MyProxy pass phrase:
A credential has been received for user rdiez in /tmp/x509up_u500.
}}}
```

```
* Renewing Credentials
```

```
{{{
[rdiez@test26 ~]$ myproxy-init -A -k renewable -s test26.egi.cesga.es
Your identity: /DC=es/DC=irisgrid/O=cesga/CN=Robot - Ibergrid SAM
NagiosUser managed by Esteban Freire Garcia
Creating
proxy .....
..... Done
Proxy Verify OK
Your proxy is valid until: Thu Jan 22 16:51:09 2015
A proxy valid for 168 hours (7.0 days) for user rdiez now exists on
test26.egi.cesga.es.
}}}
```

```
==== Testing from one of CESGA UIs ====
```

```
* Managing Credentials
```

```
{{{
t13 ~]$ myproxy-init -s test26.egi.cesga.es
Your identity: /DC=es/DC=irisgrid/O=cesga/CN=Robot - Ibergrid SAM
NagiosUser managed by Esteban Freire Garcia
Creating
proxy .....
..... Done
Proxy Verify OK
Your proxy is valid until: Thu Jan 22 17:15:11 2015
Enter MyProxy pass phrase:
Verifying - Enter MyProxy pass phrase:
A proxy valid for 168 hours (7.0 days) for user rdiez now exists on
test26.egi.cesga.es.
}}}
```

```
* Setting the lifetime
```

```
{{{
```

```
[rdiez@test13 ~]$ myproxy-init -c 0 -s test26.egi.cesga.es
Your identity: /DC=es/DC=irisgrid/O=cesga/CN=Robot - Ibergrid SAM
NagiosUser managed by Esteban Freire Garcia
Creating
proxy .....
..... Done
Proxy Verify OK
Your proxy is valid until: Wed Apr 1 13:54:16 2015
Enter MyProxy pass phrase:
Verifying - Enter MyProxy pass phrase:
A proxy valid for 1819 hours (75.8 days) for user rdiez now exists on
test26.egi.cesga.es.
}}}
```

* Once you've stored a credential in the MyProxy repository, you can retrieve a proxy credential whenever you need one with the myproxy-logon command

```
{{{
[rdiez@test13 ~]$ myproxy-logon -s test26.egi.cesga.es
Enter MyProxy pass phrase:
A credential has been received for user rdiez in /tmp/x509up_u514.
}}}
```

* Renewing Credentials

```
{{{
[rdiez@test13 ~]$ myproxy-init -A -k renewable -s test26.egi.cesga.es
Your identity: /DC=es/DC=irisgrid/O=cesga/CN=Robot - Ibergrid SAM
NagiosUser managed by Esteban Freire Garcia
Creating
proxy .....
..... Done
Proxy Verify OK
Your proxy is valid until: Thu Jan 22 17:17:07 2015
A proxy valid for 168 hours (7.0 days) for user rdiez now exists on
test26.egi.cesga.es.
}}}
```

```
{{{
[rdiez@test13 ~]$ myproxy-logon -a /tmp/x509up_u514 -k renewable -l
rdiez
Failed to receive credentials.
ERROR from myproxy-server:
No credentials exist with username "rdiez" and credential name
"renewable".
}}}
```

New Features/Fixed Bugs

None.

Additional Info

None.