Subject: vzpkgcache behind proxy
Posted by goeldi on Fri, 29 Sep 2006 14:08:12 GMT
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I am sitting behind a proxy with authentication. Using yum (not vzyum) works, when I change from bash to sh and enter:

export http_proxy=http://proxy.customer.ch:3128/
export ftp_proxy=http://proxy.customer.ch:3128/
export proxy_username=some.name
export proxy_password=******

additionally I had to change the standard /etc/nsswitch.conf of CentOS from old:
passwd: files
shadow: files
group: files
etc....

to new:
passwd: compat
shadow: files
group: compat

THEN using yum works. But vzpkgcache fails with this error message:

vzpkgcache centos-4
Creating cache for centos-4-i386-default OS template
Setting up Install Process
Setting up repositories
centos4-vz-addons 100% |=========================| 951 B 00:00
http://mirror.centos.org/centos/4/os/i386/repodata/repomd.xm l: [Errno 14] HTTP Error 407: Proxy Authentication Required
Trying other mirror.
Cannot open/read repomd.xml file for repository: centos4-base
failure: repodata/repomd.xml from centos4-base: [Errno 256] No more mirrors to try.
Error: failure: repodata/repomd.xml from centos4-base: [Errno 256] No more mirrors to try.
ERROR: yum failed with 1 exit code

WTF?

Subject: Re: vzpkgcache behind proxy
Posted by kir on Sun, 01 Oct 2006 00:16:00 GMT
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Try setting proxy, proxy_username and proxy_password in /vz/template/centos/4/*/config/yum.conf. See man yum.conf for details.

Subject: Re: vzpkgcache behind proxy
Posted by rookie on Tue, 31 Oct 2006 09:51:10 GMT
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Hi!

My yum.conf (proxy with authentication):

```
# more /vz/template/centos/4/i386/config/yum.conf
[main]
cachedir=/vz/template/centos/4/i386/yum-cache/
# Ugly hack to make yum disregard /etc/yum.repos.d/*repo files
# from both the host system and from inside VPS
reposdir=/dev/null
# Fix for bug #78 - we do not want to install dummy,
# we want to upgrade it.
installonlypkgs=''
proxy=http://proxy.myhome.ch:3128/
proxy_username=rookie.myhome
proxy_password=ProxyPWD


[centos4-vz-addons]
name=OpenVZ add-ons for CentOS 4 - i386
baseurl=file:///vz/template/centos/4/i386/vz-addons/
enabled=1
gpgcheck=0

[centos4-base]
name=CentOS 4 - i386 - Base
baseurl=http://mirror.centos.org/centos/4/os/i386/
enabled=1
gpgcheck=1

[centos4-updates-released]
name=CentOS 4 - i386 - Released Updates
baseurl=http://mirror.centos.org/centos/4/updates/i386/
enabled=1
gpgcheck=1
```

So i try vzpkgcache:

```
# vzpkgcache centos-4
Creating cache for centos-4-i386-default OS template
Setting up Install Process
Setting up repositories
centos4-vz-addons       100% |=========================|  951 B    00:00
```

centos4-base 100% |=========================| 1.1 kB 00:00
http://mirror.centos.org/centos/4/updates/i386/repodata/repo md.xml: [Errno 14] HTTP Error 400: Bad Request
Trying other mirror.
Cannot open/read repomd.xml file for repository: centos4-updates-released
failure: repodata/repomd.xml from centos4-updates-released: [Errno 256] No more mirrors to try.
Error: failure: repodata/repomd.xml from centos4-updates-released: [Errno 256] No more mirrors to try.
ERROR: yum failed with 1 exit code

any idea?

Subject: Re: vzpkgcache behind proxy
Posted by rookie on Fri, 03 Nov 2006 16:26:17 GMT
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i tried it with wget and with a browser to download the xml file, and it works through the proxy. but using vzyum it doesn't

vzyum seems to have a bug in some authenticated proxy environments !?

---
vzyum 234 update
exec /usr/share/vzyum/bin/yum -c /vz/template/centos/4/i386/config/yum.conf --installroot /home/vz/root/234 --vps=234 update
Setting up Update Process
Setting up repositories
centos4-vz-addons 100% |=========================| 951 B 00:00
centos4-base 100% |=========================| 1.1 kB 00:00
http://mirror.centos.org/centos/4/updates/i386/repodata/repo md.xml: [Errno 14] HTTP Error 400: Bad Request
Trying other mirror.
Cannot open/read repomd.xml file for repository: centos4-updates-released
failure: repodata/repomd.xml from centos4-updates-released: [Errno 256] No more mirrors to try.
Error: failure: repodata/repomd.xml from centos4-updates-released: [Errno 256] No more mirrors to try.
