

# CentOS yum yum.conf

09/22/2020 00:36:23

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<b>Category:</b>	CentOS::yum	<b>Votes:</b>	0
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<b>Language:</b>	zh_CN	<b>Last update:</b>	11:50:06 - 04/20/2020

**Symptom (public)**

**Problem (public)**

**Solution (public)**

```

yum
/etc/yum.conf /etc/yum.repos.d
yum.conf 01.$ cat /etc/yum.conf
02.
03.[main]
04.cachedir=/var/cache/yum #yumRPM
05.keepcache=0 #1000
06.debuglevel=2 #(0-10)(0=quietest,10=most verbose)
07.logfile=/var/log/yum.log #yum
08.exactarch=1 #RPMi386i686RPM
09.obsoletes=1
#updateyum(8)upgradeRPM
10.gpgcheck=1 #GPG(GNU Private Guard)
11.plugins=1 #yum-fastestmirror
12.installonly_limit=3 #
13.exclude=selinu* #RPMRPM
14.# This is the default, if you make this bigger yum won't see if the
metadata
15.# is newer on the remote and so you'll "gain" the bandwidth of not having
to
16.# download the new metadata and "pay" for it by yum not having correct
17.# information.
18.# It is esp. important, to have correct metadata, for distributions like
19.# Fedora which don't keep old packages around. If you don't like this
checking
20.# interrupting your command line usage, it's much better to have something
21.# manually check the metadata once an hour (yum-updatesd will do this).
22.# metadata_expire=90m
23.# PUT YOUR REPOS HERE or IN separate files named file.repo
24.# in /etc/yum.repos.d

*.repo
repoFedora yum
repoFedora yum

repoFedora redhat# [1]view
source[2]print[3]?

01.[fedora] #yum
02.
03.name=Fedora $releasever - $basearch #
$releasever8910$basearch
i386x86_64ppcRPM
.....
04.failovermethod=priority #failovermethod
prioritybaseurlroundrobin
05.exclude=compiz* *compiz* fusion-icon*
#exclude
06.#baseurl=http://download.fedoraproject.org/pub/fedora/linux/releases/$releasever/Everything/$basearch/os/
07.#baseurl"#baseurl
08.#mirrorlist=http://mirrors.fedoraproject.org/mirrorlist?repo=fedora-$releasever&arch=$basearch
09.#$releasever$basearchi386<a
href="[4]http://www.it165.net/ewl/" target="_blank"
class="keylink"></a>
10.#repobaseurl
11.baseurl=
12.ftp://ftp.sfc.wide.ad.jp/pub/<a href="[5]http://www.it165.net/os/oslin/"
target="_blank"
class="keylink">Linux</a>/Fedora/releases/10/Everything/i386/os
13.http://ftp.chg.ru/pub/<a href="[6]http://www.it165.net/os/oslin/"
target="_blank"
class="keylink">Linux</a>/fedora/linux/releases/10/Everything/i386/os
14.http://ftp.yz.yamagata-u.ac.jp/pub/linux/fedora/linux/releases/10/Everything/i386/os
15.http://mirror.nus.edu.sg/fedora/releases/10/Everything/i386/os
16.http://mirror.yandex.ru/fedora/linux/releases/10/Everything/i386/os
17.http://ftp.twaren.net/Linux/Fedora/linux/releases/10/Everything/i386/os
18.http://ftp.itu.edu.tr/Mirror/Fedora/linux/releases/10/Everything/i386/os
19.
20.enabled=1 #0
21.gpgcheck=1 #RPMRPMGPGRPM

```

```
22.gpgkey=file:///etc/pki/rpm-gpg/RPM-GPG-KEY-fedora-$basearch
#
23.
24.#
25.[fedora-debuginfo]
26.name=Fedora $releasever - $basearch - Debug
27.failovermethod=priority
28.#baseurl=http://download.fedoraproject.org/pub/fedora/linux/releases/$releasever/Everything/$basearch/debug/
29.mirrorlist=http://mirrors.fedoraproject.org/mirrorlist?repo=fedora-debug-$releasever&arch=$basearch
30.enabled=0
31.gpgcheck=1
32.gpgkey=file:///etc/pki/rpm-gpg/RPM-GPG-KEY-fedora-$basearch
33.
34.[fedora-source]
35.name=Fedora $releasever - Source
36.failovermethod=priority
37.#baseurl=http://download.fedoraproject.org/pub/fedora/linux/releases/$releasever/Everything/source/SRPMS/
38.mirrorlist=http://mirrors.fedoraproject.org/mirrorlist?repo=fedora-source-$releasever&arch=$basearch
39.enabled=0
40.gpgcheck=1
41.gpgkey=file:///etc/pki/rpm-gpg/RPM-GPG-KEY-fedora-$basearch
```

rpm5.8repo [7]view source[8]print[9]?

```
1.[root@10gasm yum.repos.d]# cat rhel-debuginfo.repo
2.[rhel-debuginfo]
3.name=Red Hat Enterprise Linux $releasever - $basearch - Debug
4.baseurl=ftp://ftp.redhat.com/pub/redhat/linux/enterprise/$releasever/en/os/$basearch/Debuginfo/
5.enabled=0
6.gpgcheck=1
7.gpgkey=file:///etc/pki/rpm-gpg/RPM-GPG-KEY-redhat-release
```

yum [10]view source[11]print[12]?

```
1.[root@10gasm yum.repos.d]# cat dvd.repo
2.[dvd]
3.name=install dvd
4.baseurl=file:///mnt/Server
5.enabled=1
6.gpgcheck=0
```

Repository [13]view source[14]print[15]?

1.yum repolist all

allRepository repoenabled01  
 [16]view source[17]print[18]?

```
1.[root@10gasm yum.repos.d]# yum repolist all
2.Loaded plugins: katello, product-id, security, subscription-manager
3.Updating certificate-based repositories.
4.Unable to read consumer identity
5.repo id          repo name
6.dvd              status
                   install dvd
7.rhel-debuginfo   Red Hat Enterprise Linux
5Server - x86_64 - Debug
8.repolist: 3,285
```

dvdrepository3285rhel-debuginfo

rhel-debuginfoenabled1

[19]view source[20]print[21]?

```
01.[root@10gasm yum.repos.d]# yum repolist all
02.Loaded plugins: katello, product-id, security, subscription-manager
03.Updating certificate-based repositories.
04.Unable to read consumer identity
05.ftp://ftp.redhat.com/pub/redhat/linux/enterprise/5Server/en/os/x86_64/Debuginfo/repdata/repomd.xml:
[Errno 4] IOError: <urlopen error (-3, 'Temporary failure in name
resolution')>
06.Trying other mirror.
07.repo id          repo name
08.dvd              status
                   install dvd
                   enabled: 3,285
09.rhel-debuginfo   Red Hat Enterprise Linux
5Server - x86_64 - Debug   <strong>enabled:
0</strong>
10.repolist: 3,285<br>
```

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- [1] <http://www.it165.net/os/html/201409/9273.html#viewSource>
- [2] <http://www.it165.net/os/html/201409/9273.html#printSource>
- [3] <http://www.it165.net/os/html/201409/9273.html#about>
- [4] <http://www.it165.net/edu/ewl/>
- [5] <http://www.it165.net/os/oslin/>
- [6] <http://www.it165.net/os/oslin/>
- [7] <http://www.it165.net/os/html/201409/9273.html#viewSource>
- [8] <http://www.it165.net/os/html/201409/9273.html#printSource>
- [9] <http://www.it165.net/os/html/201409/9273.html#about>
- [10] <http://www.it165.net/os/html/201409/9273.html#viewSource>
- [11] <http://www.it165.net/os/html/201409/9273.html#printSource>
- [12] <http://www.it165.net/os/html/201409/9273.html#about>
- [13] <http://www.it165.net/os/html/201409/9273.html#viewSource>

[14] <http://www.it165.net/os/html/201409/9273.html#printSource>  
[15] <http://www.it165.net/os/html/201409/9273.html#about>  
[16] <http://www.it165.net/os/html/201409/9273.html#viewSource>  
[17] <http://www.it165.net/os/html/201409/9273.html#printSource>  
[18] <http://www.it165.net/os/html/201409/9273.html#about>  
[19] <http://www.it165.net/os/html/201409/9273.html#viewSource>  
[20] <http://www.it165.net/os/html/201409/9273.html#printSource>  
[21] <http://www.it165.net/os/html/201409/9273.html#about>