

CentOS EOL

(vault) 3

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— 2025/02/07 04:56

CentOS (6, 7, 8 Stream) EOL 가

```
[root@tipadb ~]# yum -y update
Loaded plugins: fastestmirror
Loading mirror speeds from cached hostfile
Could not retrieve mirrorlist
http://mirrorlist.centos.org/?release=7&arch=x86_64&repo=os&infra=stock
error was
14: curl#6 - "Could not resolve host: mirrorlist.centos.org; Unknown error"
```

One of the configured repositories failed (Unknown), and yum doesn't have enough cached data to continue. At this point the only safe thing yum can do is fail. There are a few ways to work "fix" this:

1. Contact the upstream for the repository and get them to fix the problem.
2. Reconfigure the baseurl/etc. for the repository, to point to a working upstream. This is most often useful if you are using a newer distribution release than is supported by the repository (and the packages for the previous distribution release still work).
3. Run the command with the repository temporarily disabled
`yum --disablerepo=<repoid> ...`
4. Disable the repository permanently, so yum won't use it by default.

Yum

will then just ignore the repository until you permanently enable it again or use `--enablerepo` for temporary usage:

```
yum-config-manager --disable <repoid>
or
subscription-manager repos --disable=<repoid>
```

5. Configure the failing repository to be skipped, if it is unavailable.

Note that yum will try to contact the repo. when it runs most commands,

so will have to try and fail each time (and thus. yum will be be much

slower). If it is a very temporary problem though, this is often a nice

compromise:

```
yum-config-manager --save --
setopt=<repo>.skip_if_unavailable=true
```

Cannot find a valid baseurl for repo: base/7/x86_64

vault

vault_repo_change.sh

```
#!/bin/bash
#####
#      : koovis@gmail.com
# vault_repo_change.sh
# CentOS 6, 7, 8  EOL                vault

#      mirrorlist                , baseurl

# 1. CentOS
if [ -f /etc/centos-release ]; then
    # CentOS 7, 8      "8.5.2111"      3
    FULL_VER=$(grep -oP '[0-9]+\.[0-9]+\.[0-9]+' /etc/centos-release)
    #      CentOS 6      2
    if [ -z "$FULL_VER" ]; then
        FULL_VER=$(grep -oP '[0-9]+\.[0-9]+' /etc/centos-release)
    fi
else
    echo "/etc/centos-release                ."
    exit 1
fi

echo "Detected CentOS version: $FULL_VER"

# 2.
BACKUP_DIR="/etc/yum.repos.d/backup_$(date +%F_%T)"
echo "      : $BACKUP_DIR"
mkdir -p "$BACKUP_DIR"
cp -a /etc/yum.repos.d/*.repo "$BACKUP_DIR"
echo "      ."

# 3.
for repo in /etc/yum.repos.d/*.repo; do
    echo "Processing $repo ..."
    # 3-1. mirrorlist=
    sed -i 's/^\(mirrorlist=\)/#\1/' "$repo"

    # 3-2. baseurl                (#                )
    sed -i 's/^\#\s*(baseurl=)\s*\1/' "$repo"
```

```
# 3-3. baseurl          $releasever          ($FULL_VER)
sed -i "s/\\\$releasever/{FULL_VER}/g" "$repo"

# 3-4.      baseurl          : mirror.centos.org/centos → vault.centos.org
sed -i 's|mirror.centos.org/centos|vault.centos.org|g' "$repo"
done

echo "          ."
```

```
( : vault_repo_change.sh) . .
```

```
chmod +x vault_repo_change.sh
```

```
root ( sudo) .
```

```
sudo ./vault_repo_change.sh
```

CentOS 6, 7

CentOS 8

vault

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