Centos 8 : Failed to download metadata for repo 'appstream'

Introducción

Algunasveces con los cambios que existen en el ecosistema linux, como pueden ser los movimientos derivados de las actividades de Redhat, y en consecuencia sus derivados más directo Fedora y Centos, te saltan problemas esta vez y gracias a Proyectoa no perdi mucho el tiempo. ¡¡Gracias!!

Error

El error es simple, quieres actualiza o instalar algo y zas.

> CentOS Linux 8 – AppStream Error: Failed to download metadata for repo ‘appstream’: Cannot prepare internal mirrorlist: No URLs in mirrorlist

```
yum -y install elink
CentOS Linux 8 -
AppStream
                                          163  B/s |  38  B     00:00
Error: Failed to download metadata for repo 'appstream': Cannot prepare internal mirrorlist:
No URLs in mirrorlist
```

Solución

Comentar los mirrorlist

```
sed -i -e "s|mirrorlist=|#mirrorlist=|g" /etc/yum.repos.d/CentOS-*
```

Modificar el baseurl

Modificaremos el baseurl de todos los ficheros del yum.repos.d

```
sed -i -e "s|#baseurl=http://mirror.centos.org|baseurl=http://vault.centos.org|g"
/etc/yum.repos.d/CentOS-*
```

Limpieza de caches y actualización del repositorio

```
[root@monitor01 ~] dnf clean all
91 files removed
[root@monitor01 ~]# dnf swap centos-linux-repos centos-stream-repos
CentOS Linux 8 -
AppStream
                                          2.2 MB/s | 8.4 MB     00:03
CentOS Linux 8 -
BaseOS
                                          2.5 MB/s | 4.6 MB     00:01
CentOS Linux 8 -
Extras
                                           70 kB/s |  10 kB     00:00
MariaDB
                                                                516 kB/s | 601 kB     00:01
ELRepo.org Community Enterprise Linux Repository -
el8
            321 kB/s | 171 kB     00:00
Extra Packages for Enterprise Linux 8 -
x86_64
```

```
                      3.1 MB/s |  11 MB     00:03
Extra Packages for Enterprise Linux Modular 8 -
x86_64
               1.1 MB/s | 1.0 MB     00:00
Remi's Modular repository for Enterprise Linux 8 -
x86_64
            1.3 MB/s | 973 kB     00:00
Safe Remi's RPM repository for Enterprise Linux 8 -
x86_64
           2.4 MB/s | 2.1 MB     00:00
Webmin Distribution
Neutral
                                        3.2 MB/s |  18 MB     00:05
Zabbix Official Repository -
x86_64
                                  212 kB/s | 240 kB     00:01
Zabbix Official Repository non-supported -
x86_64
                    1.9 kB/s | 1.2 kB     00:00
Dependencies resolved.
================================================================================
================================================================================
=
 Package
Architecture                            Version
Repository                                Size
================================================================================
================================================================================
=
Installing:
 centos-stream-repos
noarch                                  8-3.el8
extras                                    19 k
Removing:
 centos-linux-repos
noarch                                  8-3.el8
@baseos                                   26 k

Transaction Summary
================================================================================
```

```
================================================================================
=
Install  1 Package
Remove   1 Package

Total download size: 19 k
Is this ok [y/N]: y
Downloading Packages:
centos-stream-repos-8-
3.el8.noarch.rpm
                                        227 kB/s |  19 kB     00:00
--------------------------------------------------------------------------------
--------------------------------------------------------------------------------
-
Total
                                                     216 kB/s |  19 kB
00:00
Running transaction check
Transaction check succeeded.
Running transaction test
Transaction test succeeded.
Running transaction
  Preparing
:
                                                                  1/1
  Installing       : centos-stream-repos-8-
3.el8.noarch
                                               1/2
  Erasing          : centos-linux-repos-8-
3.el8.noarch
                                                2/2
warning: /etc/yum.repos.d/CentOS-Linux-PowerTools.repo saved as /etc/yum.repos.d/CentOS-Linux-
PowerTools.repo.rpmsave
warning: /etc/yum.repos.d/CentOS-Linux-Plus.repo saved as /etc/yum.repos.d/CentOS-Linux-
Plus.repo.rpmsave
warning: /etc/yum.repos.d/CentOS-Linux-HighAvailability.repo saved as /etc/yum.repos.d/CentOS-
Linux-HighAvailability.repo.rpmsave
warning: /etc/yum.repos.d/CentOS-Linux-FastTrack.repo saved as /etc/yum.repos.d/CentOS-Linux-
FastTrack.repo.rpmsave
warning: /etc/yum.repos.d/CentOS-Linux-Extras.repo saved as /etc/yum.repos.d/CentOS-Linux-
```

```
Extras.repo.rpmsave
warning: /etc/yum.repos.d/CentOS-Linux-Devel.repo saved as /etc/yum.repos.d/CentOS-Linux-
Devel.repo.rpmsave
warning: /etc/yum.repos.d/CentOS-Linux-ContinuousRelease.repo saved as
/etc/yum.repos.d/CentOS-Linux-ContinuousRelease.repo.rpmsave
warning: /etc/yum.repos.d/CentOS-Linux-BaseOS.repo saved as /etc/yum.repos.d/CentOS-Linux-
BaseOS.repo.rpmsave
warning: /etc/yum.repos.d/CentOS-Linux-AppStream.repo saved as /etc/yum.repos.d/CentOS-Linux-
AppStream.repo.rpmsave

  Verifying        : centos-stream-repos-8-
3.el8.noarch
                                                    1/2
  Verifying        : centos-linux-repos-8-
3.el8.noarch
                                                     2/2

Installed:
  centos-stream-repos-8-3.el8.noarch
Removed:
  centos-linux-repos-8-3.el8.noarch

Complete!
```

Ya lo tienes.

Aviso

Esta documentación y su contenido, no implica que funcione en tu caso o determinados casos. También implica que tienes conocimientos sobre lo que trata, y que en cualquier caso tienes copias de seguridad. El contenido el contenido se entrega, tal y como esta, sin que ello implique ningún obligación ni responsabilidad por parte de Castris

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