

Astra Linux Special Edition x.7

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- [HTTP](#)
- [FTP](#)



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- Astra Linux Special Edition .10015-01 (1.7), .10015-10
- Astra Linux Special Edition .10015-17
- Astra Linux Special Edition .10015-37 (7.7)
- Astra Linux Special Edition .10152-02 (4.7)

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Astra Linux Special Edition 1.7 .

(base) ALSE 1.7.1	https://dl.astralinux.ru/astra/stable/1.7_x86-64/repository-base/
(extended) ALSE 1.7.1	https://dl.astralinux.ru/astra/stable/1.7_x86-64/repository-extended/



apt-mirror

" apt-mirror"

:

1. apt-mirror:

```
sudo apt install apt-mirror
```

2. /etc/apt/mirror.list. :

```
##### config #####
#
# set base_path /var/spool/apt-mirror
#
# set mirror_path $base_path/mirror
# set skel_path $base_path/skel
# set var_path $base_path/var
# set cleanscript $var_path/clean.sh
# set defaultarch <running host architecture>
# set postmirror_script $var_path/postmirror.sh
# set run_postmirror 0
set nthreads 20
set _tilde 0
#
##### end config #####
```

3. :

```
##### config #####
#
# set base_path /var/spool/apt-mirror
#
# set mirror_path $base_path/mirror
# set skel_path $base_path/skel
# set var_path $base_path/var
# set cleanscript $var_path/clean.sh
# set defaultarch <running host architecture>
# set postmirror_script $var_path/postmirror.sh
# set run_postmirror 0
set nthreads 20
set _tilde 0
#
##### end config #####

deb https://dl.astralinux.ru/astra/stable/1.7_x86-64/repository-base/ 1.7_x86-64 main contrib non-free
clean https://dl.astralinux.ru/astra/stable/1.7_x86-64/repository-base/
deb https://dl.astralinux.ru/astra/stable/1.7_x86-64/repository-extended/ 1.7_x86-64 main contrib non-free
clean https://dl.astralinux.ru/astra/stable/1.7_x86-64/repository-extended/
```

4. /var/spool/apt-mirror, .

5. :

```
sudo -u apt-mirror apt-mirror
```

6. . :

```
tar czf ~/base.tgz -C /var/spool/apt-mirror/mirror/dl.astralinux.ru
/astra/stable/1.7_x86-64/repository-base/ .
```

```
tar czf ~/extended.tgz -C /var/spool/apt-mirror/mirror/dl.astralinux.ru
/astra/stable/1.7_x86-64/repository-extended/ .
```

1. :

```
sudo mkdir -p /opt/repo/repository-{base,extended}
```

2. :

```
sudo tar xvf < >.tgz -C /opt/repo/repository-base
```

3. :

```
sudo tar xvf < >.tgz -C /opt/repo/repository-extended
```

4. /etc/apt/sources.list:

```
#
deb file:///opt/repo/repository-base/ 1.7_x86-64 contrib main non-free
#
deb file:///opt/repo/repository-extended/ 1.7_x86-64 contrib main non-free
```

5. :

```
sudo apt update
```

http ftp.

HTTP

```
! "" Apache2. .
Astra Linux Special Edition .10015-01 /etc/apache2/apache2.conf AstraMode off Apache2. .
```

web-:

```
sudo apt install apache2
```

-:

```
sudo ln -s /opt/repo /var/www/html/
```

```
/etc/apache2/sites-enabled/000-default.conf DocumentRoot /var/www/html:
```

```
<Directory /var/www/html/repo>
  Options Indexes MultiViews FollowSymLinks
  AllowOverride None
  Order Deny,Allow
  Require all granted
</Directory>
```

-:

```
sudo systemctl restart apache2
```

```
✔ , , /etc/apt/sources.list :
```

```
deb http://SERVER_IP/repo/repository-base/ 1.7_x86-64 main contrib non-free
deb http://SERVER_IP/repo/repository-extended/ 1.7_x86-64 main contrib non-free
```

FTP

ftp-:

```
sudo apt install vsftpd
```

```
/etc/vsftpd.conf, :
```

```
listen=YES
listen_ipv6=NO
anonymous_enable=YES
local_enable=NO
anon_root=/opt/repo
no_anon_password=YES
hide_ids=YES
```

ftp:

```
sudo systemctl restart vsftpd
```



```
, , /etc/apt/sources.list :
```

```
deb ftp://SERVER_IP/repository-base/ 1.7_x86-64 main contrib non-free
deb ftp://SERVER_IP/repository-extended/ 1.7_x86-64 main contrib non-free
```

```
". ".
```