

2022-1011SE17MD (1.7.2.UU.1)

 , «Astra Linux Special Edition» .10015-01 .10015-10 (1.7), - Astra Linux, 1.7.2.

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- () (- main);
- (base).

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- [2022-1011SE17MD \(1.7.2.UU.1\)](#):

 : **1.7.2.11**

"" Astra Linux . Astra Linux .

.: [Astra Linux](#)

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1.7.2 ([2022-0819SE17](#)).

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○ (main)

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○ (main) - Astra Linux

○ (base)

■ - Astra Linux

■ tar- (base)

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 , , (base).

 (base) (main), . .

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(,) (- main) fly-admin-int-check gostsums.txt, repository-update.iso.

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() Astra Linux (, « ») , Astra Linux.



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- 2022-1011SE17MD (1.7.2.UU.1): ;
- : fly-astra-update astra-update - .



(main)

1. - :
https://dl.astralinux.ru/astra/frozen/1.7_x86-64/1.7.2/uu/1/iso/repository-update.iso
 :

```
wget https://dl.astralinux.ru/astra/frozen/1.7_x86-64/1.7.2/uu/1/iso/repository-update.iso
```

2. ISO- /mnt . :
 • , 34.11-2012 . :

```
gostsum -d /mnt/repository-update.iso
```

:

```
06c59a464d48a94f11010c9a8b1e37b48d16d4f96acaa7f10880202ab8f8c899
```

- ISO- CSP. , . CSP CSP fly-csp.
 :
 a. "-" - :
https://dl.astralinux.ru/astra/frozen/1.7_x86-64/1.7.2/uu/1/iso/repository-update.iso.sig
 :

```
wget https://dl.astralinux.ru/astra/frozen/1.7_x86-64/1.7.2/uu/1/iso/repository-update.iso.sig
```

- b. /mnt ,
- c. /mnt , (-f <_>):

```
/opt/cprocsp/bin/amd64/cryptcp -verify -detached repository-update.iso repository-update.iso.sig -f repository-update.iso.sig
```

, "y" <Enter>.

:

```
[ErrorCode: 0x00000000]
```

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(.) :

- ,
- 1.7.2 (2022-0819SE17),
- 1.7.2.UU.1;

/etc/apt/sources.list, :

```
sudo astra-update -A -r
```

/etc/apt/sources.list , astra-update/fly-astra-update (fly-astra-update astra-update -).

, , 1.7.2 (2022-0819SE17) 1.7.2.UU.1 , . :

```
sudo astra-update -A -T /mnt/<__> /mnt/<__1.7.2> /mnt/<__1.7.2.uu1>
```

, /mnt , /mnt.
fly-astra-update astra-update.

(main) - Astra Linux

1. - Astra-Linux, :

a. , HTTPS, apt-transport-https ca-certificates :

```
sudo apt install apt-transport-https ca-certificates
```



, - Astra-Linux HTTP.

b. /etc/apt/sources.list :

- HTTPS

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

# 1.7.2
deb https://dl.astralinux.ru/astra/frozen/1.7_x86-64/1.7.2/repository-update/ 1.7_x86-64
main contrib non-free

# 1.7.2.UU.1
deb https://dl.astralinux.ru/astra/frozen/1.7_x86-64/1.7.2/uu/1/repository-update/ 1.7
_x86-64 main contrib non-free
```

- HTTP

```
deb http://dl.astralinux.ru/astra/stable/1.7_x86-64/repository-main/ 1.7_x86-64 main
contrib non-free
deb http://dl.astralinux.ru/astra/frozen/1.7_x86-64/1.7.2/repository-update/ 1.7_x86-64
main contrib non-free
deb http://dl.astralinux.ru/astra/frozen/1.7_x86-64/1.7.2/uu/1/repository-update/ 1.7
_x86-64 main contrib non-free
```



,... :

```
deb cdrom:[<__>]/ 1.7_x86-64 contrib main non-free
```

("#").

2. :

```
sudo apt update
```

3. , :

```
sudo astra-update -A -r
```

(base)

- Astra Linux

1. - Astra-Linux, :

a. , HTTPS, apt-transport-https ca-certificates :

```
sudo apt install apt-transport-https ca-certificates
```



, - Astra-Linux HTTP.

b. /etc/apt/sources.list :

- HTTPS

```
deb https://dl.astralinux.ru/astra/frozen/1.7_x86-64/1.7.2/uu/1/repository-base/ 1.7_x86-64 main contrib non-free
```

- HTTP

```
deb http://dl.astralinux.ru/astra/frozen/1.7_x86-64/1.7.2/uu/1/repository-base/ 1.7_x86-64 main contrib non-free
```

2. :

```
sudo apt update
```

3. , :

```
sudo astra-update -A -r -T
```

tar- (base)



tar-

1. tar- , .
2. tar- /mnt . :

- , 34.11-2012 . :

```
gostsum /mnt/base-1.7.2.11-04.10.2022_16.55.tgz
```

:

```
ca9b71a0a23ce4a839f99a0c55ac700da25dec80c23582be0b7253ee6847de97
```

- tar- CSP., . CSP [CSP](#) [fly-csp](#).

:

- a. "-" , ,
- b. /mnt ,
- c. /mnt , (-f<_>):

```
/opt/cprocsp/bin/amd64/cryptcp -verify -detached base-1.7.2.11-04.10.2022_16.55.tgz base-1.7.2.11-04.10.2022_16.55.tgz.sig -f base-1.7.2.11-04.10.2022_16.55.tgz.sig
```

, "y" <Enter>.

:

```
[ErrorCode: 0x00000000]
```

3. tar- .
4. tar-, /srv/base-repository:

```
sudo mkdir /srv/base-repository
```

```
sudo tar zxvf base-1.7.2.11-04.10.2022_16.55.tgz -C /srv/base-repository/
```



, , .



13.

5. /srv/base-repository/ (. [Astra Linux](#)). , , :

```
deb file:/srv/base-repository/ 1.7_x86-64 main contrib non-free
```



, .. :

```
deb cdrom:[<_>] 1.7_x86-64 contrib main non-free
```

("#").

6. :

```
sudo apt update
```

7. , :

```
sudo astra-update -A -r -T
```



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