2022-0407SE47MD

Astra Linux Special Edition .10152-02 (4.7), - Astra Linux, .

- , linux
  - (main)
  - (base)

. .

4.7.1 (2022-0114SE47).

, , 4.7.2.

, , .

, linux

. .

, , (base).

(base) (main), . .

:

- ;
- : fly-astra-update astra-update - .

( ).

«» () «» ():

- ;
- . `fly-astra-update/astra-update` :

```
sudo astra-nochmodx-lock disable
```

(main)

1. tar- WEB- : https://download.astralinux.ru/astra/frozen/4.7_arm/4.7.1/iso/2022-0407SE47MD.tar.gz, :

```
wget https://download.astralinux.ru/astra/frozen/4.7_arm/4.7.1/iso/2022-0407SE47MD.tar.gz
```

(main) "-": https://download.astralinux.ru/astra/frozen/4.7_arm/4.7.1/iso/2022-0407SE47MD.tar.gz.sig.

.

2. tar-;
3. , . :

```
gostsum 2022-0407SE47MD.tar.gz
```

:

```
9d6995fb206e8d8ef40a495196827cd65229287902b8f24da59448d8a275b146
```

4. , , `/mnt/`, :

```
sudo tar xzvf 2022-0407SE47MD.tar.gz -C /mnt/
```

5. tar- `2022-0407SE47MD` (. Astra Linux). , `/mnt/2022-0407SE47MD/`, :
   - `/etc/apt/sources.list` :

     ```
     deb file:/mnt/2022-0407SE47MD/ 4.7_arm main contrib non-free
     ```

     :

     ```
     echo "deb file:/mnt/2022-0407SE47MD/ 4.7_arm main contrib non-free" | sudo tee -a /etc/apt/sources.list
     ```

   - - (baikal1, huawei1 mtrust1) :

     ```
     echo "deb file:/mnt/2022-0407SE47MD/ 4.7_arm <___>" | sudo tee -a /etc/apt/sources.list
     ```

   - :

     ```
     sudo apt update
     ```

6. , :

   - ```
     sudo astra-update -a -r
     ```

   - ```
     sudo apt dist-upgrade
     ```

(base)

1. tar- WEB- : https://download.astralinux.ru/astra/frozen/4.7_arm/4.7.1/iso/base-2022-0407SE47MD.tar.gz , :

```
wget https://download.astralinux.ru/astra/frozen/4.7_arm/4.7.1/iso/base-2022-0407SE47MD.tar.gz
```

(base) "-": https://download.astralinux.ru/astra/frozen/4.7_arm/4.7.1/iso/base-2022-0407SE47MD.tar.gz.sig.

.

2. tar-;
3. , . :

```
gostsum base-2022-0407SE47MD.tar.gz
```

:

```
fb1d07275cb28dbf7e5ddfae3b91151dc9f37326068bfb6c8b50c375a02dd636
```

4. , , /mnt/, :

```
sudo tar xzvf base-2022-0407SE47MD.tar.gz -C /mnt/
```

5. tar- base- 2022-0407SE47MD (. Astra Linux). , /mnt/base-2022-0407SE47MD/, :
   - /etc/apt/sources.list :

     ```
     deb file:/mnt/base-2022-0407SE47MD/ 4.7_arm main contrib non-free
     ```

     :

     ```
     echo "deb file:/mnt/base-2022-0407SE47MD/ 4.7_arm main contrib non-free" | sudo tee -a /etc/apt/sources.list
     ```

   - - (baikal1, huawei1 mtrust1) :

     ```
     echo "deb file:/mnt/base-2022-0407SE47MD/ 4.7_arm <___>" | sudo tee -a /etc/apt/sources.list
     ```

   - :

     ```
     sudo apt update
     ```

6. , :

   - ```
     sudo astra-update -a -r
     ```

   - ```
     sudo apt dist-upgrade
     ```

.

fly-admin-int-check gostsums.txt, 2022-0407SE47MD.