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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 .10015-03 (7.6)
- Astra Linux Special Edition .10152-02 (4.7)
- Astra Linux Special Edition .10015-01 (1.6)
- Astra Linux Special Edition .10015-16 . 1
- Astra Linux Special Edition .10015-16 . 2
- Astra Linux Special Edition .10265-01 (8.1)
- Astra Linux Common Edition 2.12

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- ;
- ;
- .

(live-usb, cd,);

- :

```
sudo fdisk -l
```

, , sdb1 sdb2 - sdc1

- :

```
sudo mkdir /mnt/arh
sudo mount /dev/sdc1 /mnt/arh
```

- , :

```
sudo mkdir /mnt/boot
sudo mount /dev/sdb1 /mnt/boot
```

Astra Linux Special Edition .10015-16 . 2 Astra Linux Special Edition .10265-01 (8.1) USB-:

- USB-;
- "\" , ;
- USB-, :

```
sudo mount -o remount,rw /lib/live/mount/medium
```

, , /lib/live/mount/medium /mnt/arh

- :

```
sudo tar --xattrs --acls -czpf /mnt/arh/boot.tar.bz2 --exclude=/mnt/boot /lost+found /mnt/boot
```

- :

```
sudo mkdir /mnt/root
sudo mount /dev/sdb2 /mnt/root
```

- :

```
sudo tar --xattrs --acls -czpf /mnt/arh/root.tar.bz2 --exclude=/mnt/root
/proc --exclude=/mnt/root/lost+found --exclude=/mnt/root/mnt --exclude=
/mnt/root/sys --exclude=/mnt/root/parsecfs /mnt/root
```

- (UUID) :

```
sudo blkid > /mnt/arh/id.txt
```

Astra Linux UUID . (. /etc/fstab).

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- , , ;
- fdisk gparted.

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, sda1 sda2, sdb1 .

- - .

Astra Linux Special Edition .10015-16 . 2 Astra Linux Special Edition .10265-01 (8.1) USB-:

- ;
- "\" ;
- .

/boot ext2

- :

```
mkdir /mnt/arh
mount /dev/sdb1 /mnt/arh
```

- (UUID) :

```
cat /mnt/arh/id.txt
sudo tune2fs /dev/sda1 -U
<UUID>
sudo tune2fs /dev/sda2 -U
<UUID>
```

Astra Linux UUID . (. /etc/fstab).

- :

```
sudo mkdir /mnt/boot
sudo mount /dev/sda1 /mnt/boot
```

, (/boot) , (.).

- , (.):

```
sudo -i
echo 1 > /parsecfs/unsecure_setxattr
/usr/sbin/execaps -c 0x1000 -- tar --xattrs --xattrs-include=security.
{PDPL,AUDIT,DEF_AUDIT} --acls -xzf /mnt/arh/boot.tar.bz2 - /mnt/boot
```

```
echo 0 > /parsecfs/unsecure_setxattr
exit
```

Astra Linux Common Edition , , :

```
sudo tar --xattrs --xattrs-include=security.{PDPL,AUDIT,DEF_AUDIT} --
acls -xzf /mnt/arh/boot.tar.bz2 - /mnt/boot
```

- :

```
sudo mkdir /mnt/root
sudo mount /dev/sda2 /mnt/root
```

- , , .
Astra Linux Common Edition , , :

```
sudo tar --xattrs --xattrs-include=security.{PDPL,AUDIT,DEF_AUDIT} --
acls -xzf /mnt/arh/root.tar.bz2 - /mnt/root
```

, :

```
sudo -i
echo 1 > /parsecfs/unsecure_setxattr
/usr/sbin/execaps -c 0x1000 -- tar --xattrs --xattrs-include=security.
{PDPL,AUDIT,DEF_AUDIT} --acls -xzf /mnt/arh/root.tar.bz2 - /mnt/root
echo 0 > /parsecfs/unsecure_setxattr
exit
```

- ( ), /sys /proc, :

```
sudo mkdir /mnt/root/sys /mnt/root/proc
sudo chown root:root /mnt/root/sys /mnt/root/proc
sudo chmod 555 /mnt/root/sys /mnt/root/proc
```

, , , /mnt/root/proc/:

```
sudo pdpl-file :high /mnt/root/proc
```

- GRUB, (, /dev/sda1 /mnt/boot):

```
sudo grub-install --root-directory=/mnt/boot /dev/sda
```