

-
- - : df
 - : du
 -
 - : fdupes
- - : baobab
 - : fslint



:

- Astra Linux Special Edition .10015-01 (1.6)
- Astra Linux Special Edition .10015-01 (1.5)
- 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

-
- "" (sparse) , , "" ;

du, , , .
find baobab, , , .

: df

df (Disk Free).
-h, . :

- ;
- ;
- ;
- ;
- ;
- ;

:

df -h

		%	C		
udev			16G	0	16G
0% /dev					
tmpfs			3,2G	22M	3,2
G	1% /run				
/dev					
/sda1			67G	49G	15G
78% /					
tmpfs			16G	8,9	
M 16G	1% /dev/shm				
tmpfs			5,0M	4,0K	5,0
M	1% /run/lock				
tmpfs			16G	0	16G
0% /sys/fs/cgroup					

man:

man df

: du

, , du (Disk Used).
, user:

```
sudo du -chs /home/user
```

```
73G      /home/user
73G
```

```
:
• -C - ;
• -h - (, 1K 234M 2G);
• -S - (.. - );
( - /home/user, );
```

```
sudo du -sh /home/user/* | sort -rh | head
```

```
22G      /home/user/
18G      /home/user/
4,7G     /home/user/ISO
4,2G     /home/user/
3,3G     /home/user/docs
1,6G     /home/user/
1,1G     /home/user/tmp
305M     /home/user/qt5
85M      /home/user/parf
68M      /home/user/
```

```
, 10 :
• sort -rh - :
  o -r - ;
  o -h - " "(, 3K , 2M, 2M , 1G);
• head - .
man:
```

```
man du
man sort
man head
```

find. :

```
sudo find /home/user -mount -type f -size +1G
```

```
/home/user//20210723SE30MD/20210730SE16.iso
/home/user//20210723SE30MD/repository-update-dev.iso
/home/user//test.qcow2
/home/user/.recoll/xapiandb/position.glass
/home/user/.recoll/xapiandb/termlist.glass
/home/user/.recoll/xapiandb/postlist.glass
```

```
:
• /home/user - , ;
• -mount - ( - - );
• -type f - ;
• -size +1G - 1G.
```

man:

```
man find
```

: fdupes

fdupes. , :

```
sudo apt install fdupes
```

:

```
sudo fdupes -r /home
```

-r .

man:

```
man fdupes
```

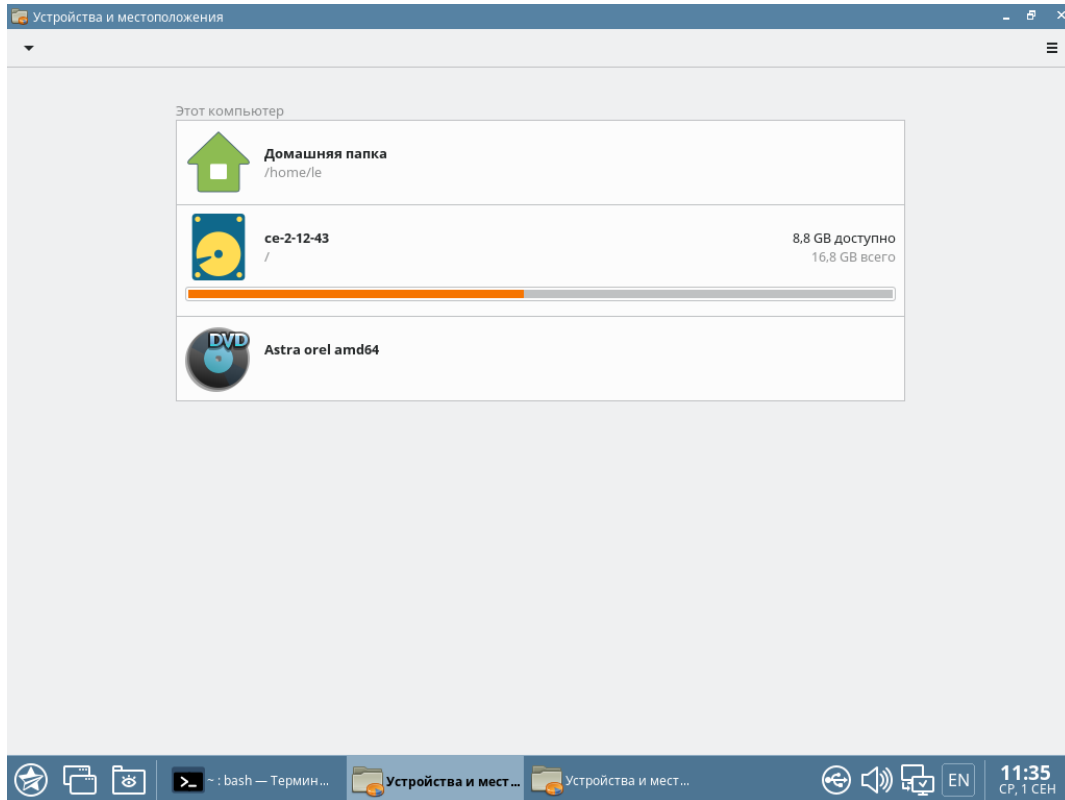
Astra Linux Debian (. [Astra Linux](#)).

: baobab

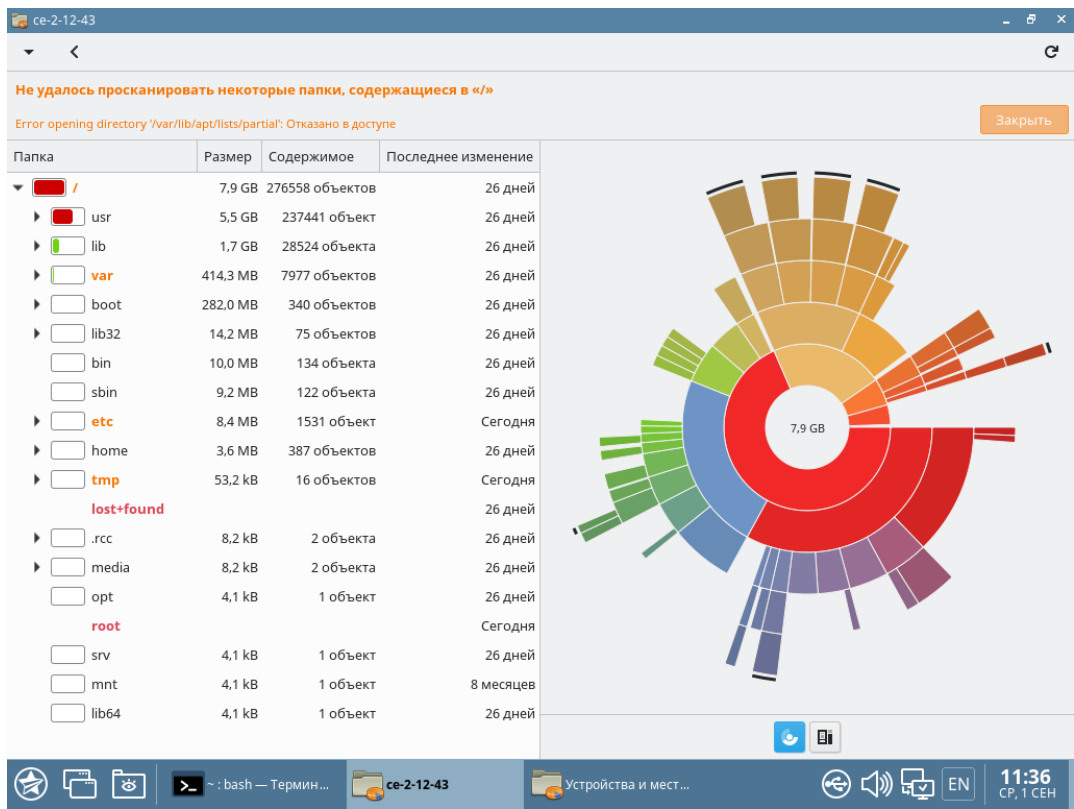
Debian :

```
sudo apt install baobab
```

"" _ "" _ ""
:



:



```
 , , ..  
 , , :  
 , , :
```

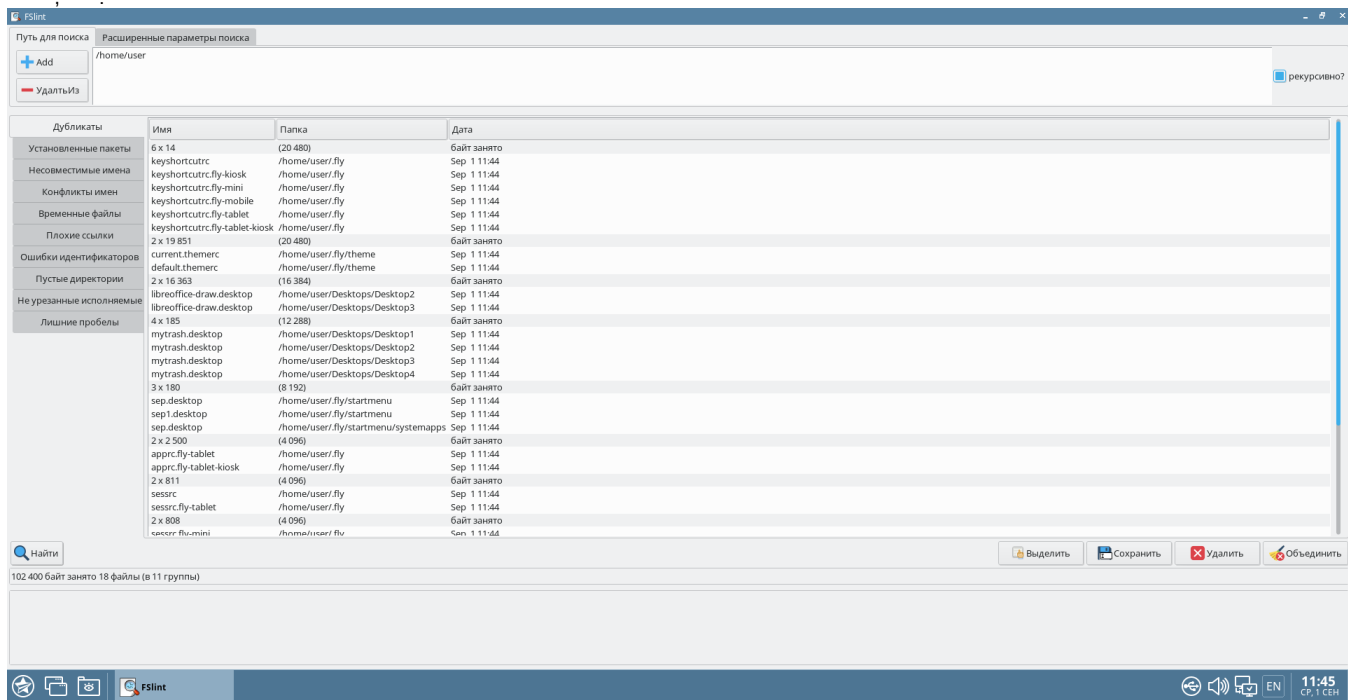
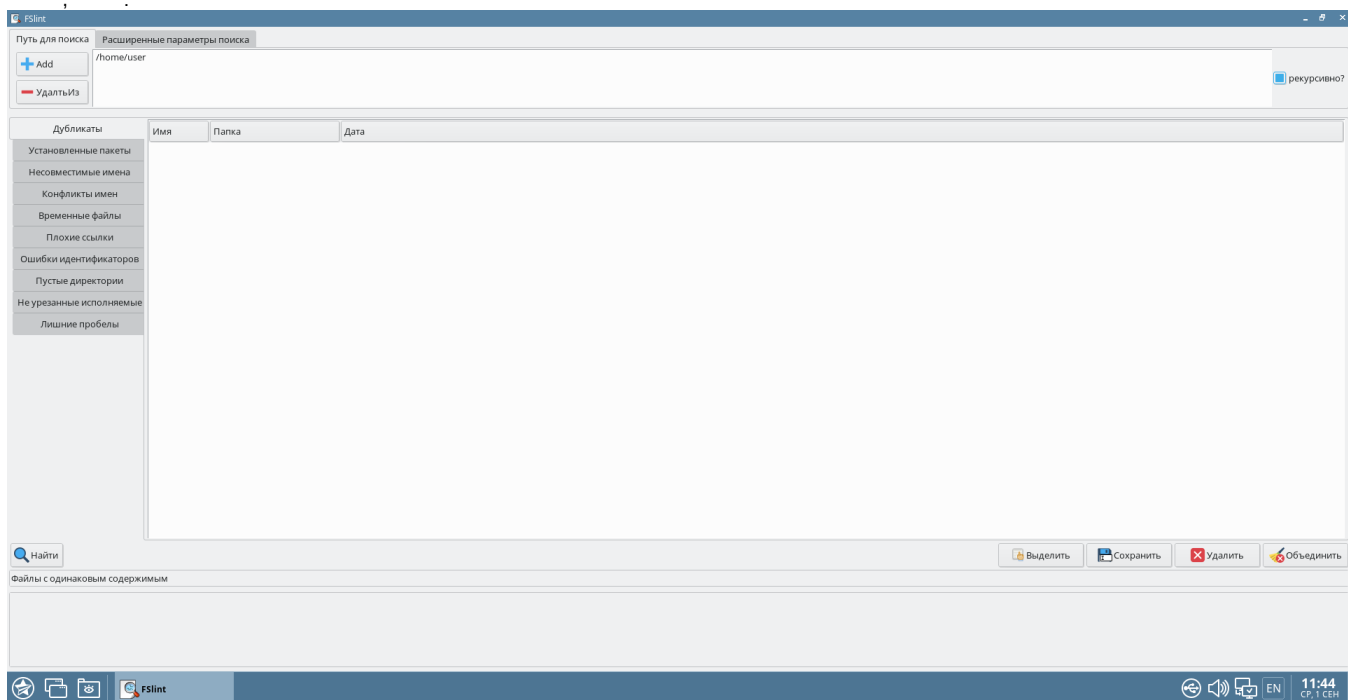
```
sudo baobab
```

```
: fslint
```

```
Debian :
```

```
sudo apt install fslint
```

```
"" - "" - "FSlint Janitor".
```



```
sudo fslint-gui
```