-
- ()
-
  -
- IP-
- firefox
  - 1
  - 2
- / Flash-
  - 1 .
-
  - () .deb
- :
  -
  -
-
  - iptables
  - ufw

:

- Astra Linux Special Edition .10015-01 (1.7)
- Astra Linux Special Edition .10015-01 (1.6)
- Astra Linux Special Edition .10015-16 . 1 . 2
- Astra Linux Special Edition .10265-01 (8.1)
- Astra Linux Common Edition 2.12

Zenity. :

1. /usr/share/applications .desktop:

```
cd /usr/share/applications
sudo vi zenity.desktop
```

2. ([Desktop Entry] - , -):

```
[Desktop Entry]
Type=Application
Categories=System;Utility;
Exec=/usr/bin/zenity
Terminal=true
Icon=zenity.png
StartupNotify=true
Name=Zenity
Name[ru]=Zenity
Comment=dialog window
Comment[ru]=
NoDisplay=false
Hidden=false
```

:

Type=Application	(Application - ; Directory - ; Link -)
Categories=System;Utility;	. , ";". ";"
Exec=/usr/bin/zenity	
Terminal=true	, Exec. true/false
Icon=zenity.png	. /usr/share/icons
StartupNotify=true	: . true/false
Name=Zenity	
Name[ru]=Zenity	
Comment=dialog window	,

Comment[ru]=	,
NoDisplay=false	. "" (false). true/false
Hidden=false	. , . "" (false). true/false

3. :

```
sudo chmod +x zenity.desktop
```

4. (username):

```
cp zenity.desktop /home/username/Desktop
```

5. .

()

1. . , samba.
2. , , :

```
sudo mkdir /media/share1
sudo chmod 777 /media/share1
```

3. /etc/fstab sudo. , sudo /etc/fstab , :

```
//fileserver1.org.net/share1 /media/share1 cifs user,rw,noauto,iocharset=utf8,soft 0 0
```

user , mount :

```
mount /media/share1
```

man mount mount.cifs. /etc/fstab man fstab.

4. /etc/fstab :

```
//fileserver1.org.net/share1 /media/share1    cifs    user,rw,noauto,iocharset=utf8,nosharesock,
vers=1.0,soft        0       0
```

5. - cifs-utils:

```
sudo apt install cifs-utils
```

6. mount , :

a.
```
sudo mount.cifs /// /_ [-o ]
```

b.
```
sudo mount.cifs //192.168.1.1/share1 /mnt -o user=admin
```

c.
```
mount -t cifs /// /_ [-o ]
```

7. , :

a. ;
b. ;
c. ;
d.

. CUPS Astra Linux.

:

```
sudo rm -R /home/_/tmp/
```

/tmp . , .

:

```
sudo rm -R /var/tmp/
sudo rm -R /tmp/
```

IP-

, ip , , :

```
netstat -ltupn
```

iptables. 1900 TCP:

```
sudo iptables -I INPUT -p tcp --dport 1900 -j ACCEPT
```

:

```
sudo iptables -L
sudo iptables-save
```

iptables

```
iptables –help
man iptables
```

ufw 1900 TCP :

```
sudo ufw allow 1900/tcp
```

ufw, :

1. Gufw Firewall, :

```
gufw
```

2. «» , «».

firefox

1

firefox

```
pref("browser.startup.homepage", "www.example.al")
```

/usr/lib/firefox/browser/defaults/preferences/firefox.js. , , /home//.mozilla/firefox/ ( ):

```
sudo rm -R /home//.mozilla/firefox/.
```

2

firefox:

```
/usr/lib/firefox/firefox www.example.al
```

/ Flash-

1 .

, , /media, .
, - , - . , Flash- root (root /media).
/media "storage" , "storage" :

```
sudo chown root:storage /media
sudo chmod 0750 /media
```

2

:
/etc/polkit-1/localauthority/10-vendor.d/ru.rusbitech.noudisksmount.pkla:

```
sudo touch /etc/polkit-1/localauthority/10-vendor.d/ru.rusbitech.
noudisksmount.pkla
```

polkit.service:

```
sudo systemctl restart polkit.service
```

() .deb

:

```
cd /home/user/
```

:

```
sudo dpkg -i example.deb
```

deb , :

```
sudo dpkg -i *.deb
```

, , :

```
sudo apt -f install
```

```
sudo apt install * *
```

:

/etc/xdg/autostart/

~/.config/autostart/



Proxy Server, Squid.

iptables

vk.com Network-Manager.

1. vk.com itables:

   ```
   sudo iptables -A OUTPUT -d vk.com -j REJECT
   ```

   , vk.com , , rambler.ru.

2. (, /etc/stoplist.rules):

   ```
   sudo iptables-save > /etc/stoplist.rules
   ```

3. , /etc/NetworkManager/dispatcher.d/pre-up.d/stoplist :

   ```
   cat << EOT | sudo tee /etc/NetworkManager/dispatcher.d/pre-up.d/stoplst
   #!/bin/bash
   ```

```
/sbin/iptables-restore < /etc/stoplist.rules
EOT
chmod +x /etc/NetworkManager/dispatcher.d/pre-up.d/stoplist
```

4. :

```
sudo iptables -L
```

vk.com

, stoplist.rules: /etc/stoplist.rules.

ufw

ufw:

IP- , host:

```
host vk.com
```

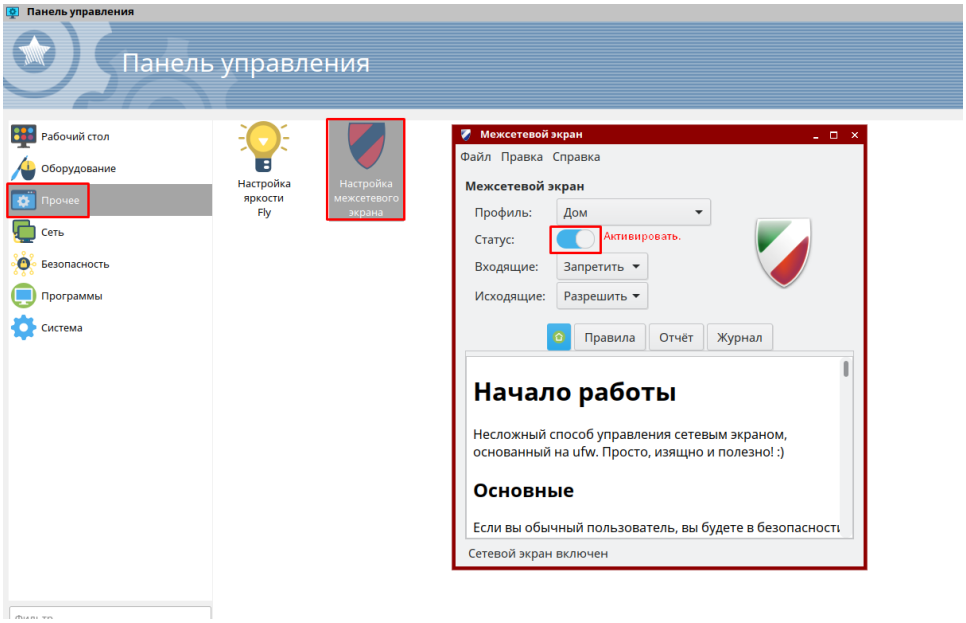
```
vk.com has address 87.240.190.78
vk.com has address 93.186.225.208
vk.com has address 87.240.139.194
vk.com has address 87.240.137.158
vk.com has address 87.240.190.67
vk.com has address 87.240.190.72
vk.com mail is handled by 20 mx2.vk.com.
vk.com mail is handled by 0 mx.vk.com.
```

vk.com IP-, IP-:

1. ufw:

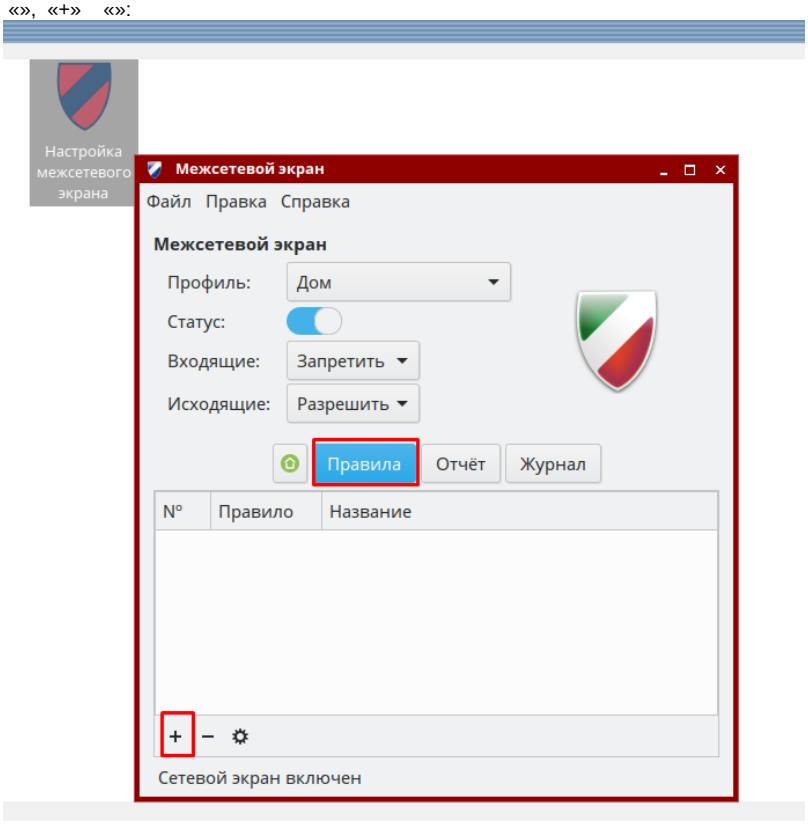
   " " — "" — " ".

2. ufw (.



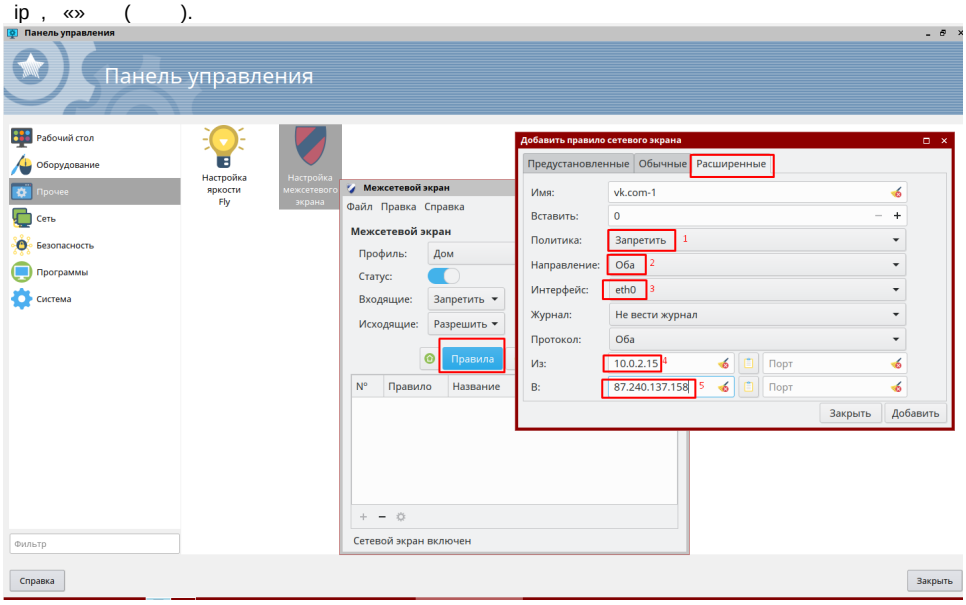
3. c eth-N, :

a. «», «+» «»:



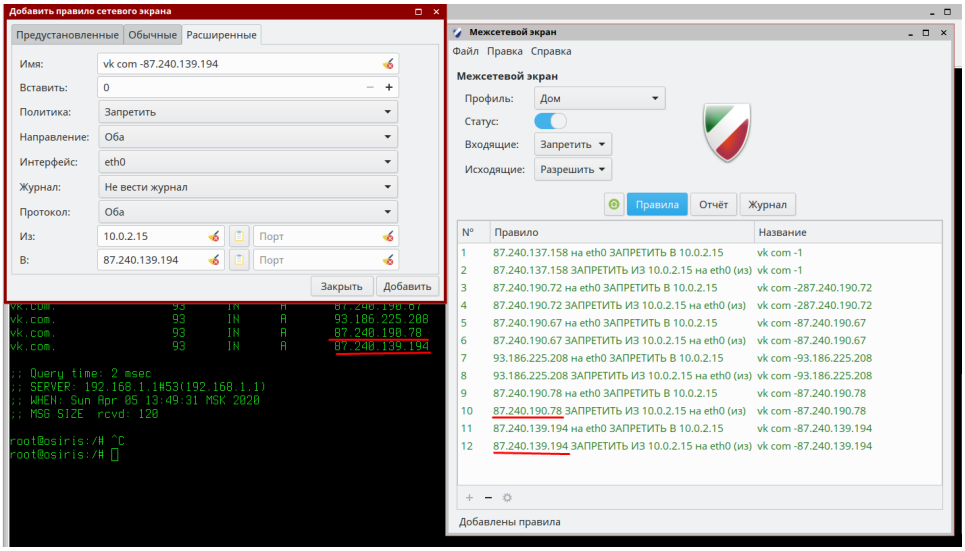
b. :

i. «»: «»;
ii. «»: «»;
iii. «»: «eth0» , ;
iv. : «ip » IP- , «» 3.
v. «»: IP- vk.com.
vi. ip , «» ( ).



4. IP- vk.com. : «» «»:
   a. «» - , , "vk.com – IP-".
   b. «» - () IP- vk.com;
   c. «».

5. IP-:



IP- rambler.ru:

