

|          |   |       |
|----------|---|-------|
| foot     |   |       |
| Проверка | : perl-File-Basename-2.86-502.fc39.noarch   | 42/60 |
| Проверка | : perl-File-stat-1.13-502.fc39.noarch       | 43/60 |
| Проверка | : perl-FileHandle-2.05-502.fc39.noarch      | 44/60 |
| Проверка | : perl-Getopt-Std-1.13-502.fc39.noarch      | 45/60 |
| Проверка | : perl-IO-1.52-502.fc39.x86_64              | 46/60 |
| Проверка | : perl-IPC-Open3-1.22-502.fc39.noarch       | 47/60 |
| Проверка | : perl-NDBM_File-1.16-502.fc39.x86_64       | 48/60 |
| Проверка | : perl-POSIX-2.13-502.fc39.x86_64           | 49/60 |
| Проверка | : perl-SelectSaver-1.02-502.fc39.noarch     | 50/60 |
| Проверка | : perl-Symbol-1.09-502.fc39.noarch          | 51/60 |
| Проверка | : perl-base-2.27-502.fc39.noarch            | 52/60 |
| Проверка | : perl-if-0.61.000-502.fc39.noarch          | 53/60 |
| Проверка | : perl-interpreter-4:5.38.2-502.fc39.x86_64 | 54/60 |
| Проверка | : perl-libs-4:5.38.2-502.fc39.x86_64        | 55/60 |
| Проверка | : perl-locale-1.10-502.fc39.noarch          | 56/60 |
| Проверка | : perl-mro-1.28-502.fc39.x86_64             | 57/60 |
| Проверка | : perl-overload-1.37-502.fc39.noarch        | 58/60 |
| Проверка | : perl-overloading-0.02-502.fc39.noarch     | 59/60 |
| Проверка | : perl-vars-1.05-502.fc39.noarch            | 60/60 |

|   |  |   |
|---|--|---|
| Установлен:                                   |  |   |
| grm-libs-1.20.7-44.fc39.x86_64                | mc-1:4.8.30-1.fc39.x86_64                  | perl-AutoLoader-5.74-502.fc39.noarch        |
| perl-B-1.88-502.fc39.x86_64                   | perl-Carp-1.54-500.fc39.noarch             | perl-Class-Struct-0.68-502.fc39.noarch      |
| perl-Data-Dumper-2.188-501.fc39.x86_64        | perl-Digest-1.20-500.fc39.noarch           | perl-Digest-MD5-2.58-500.fc39.x86_64        |
| perl-DynaLoader-1.54-502.fc39.x86_64          | perl-Encode-4:3.19-500.fc39.x86_64         | perl-Errno-1.37-502.fc39.x86_64             |
| perl-Exporter-5.77-500.fc39.noarch            | perl-Fcntl-1.15-502.fc39.x86_64            | perl-File-Basename-2.86-502.fc39.noarch     |
| perl-File-Path-2.18-500.fc39.noarch           | perl-File-Temp-1:0.231.100-500.fc39.noarch | perl-File-stat-1.13-502.fc39.noarch         |
| perl-FileHandle-2.05-502.fc39.noarch          | perl-Getopt-Long-1:2.54-500.fc39.noarch    | perl-Getopt-Std-1.13-502.fc39.noarch        |
| perl-HTTP-Tiny-0.088-3.fc39.noarch            | perl-IO-1.52-502.fc39.x86_64               | perl-IO-Socket-IP-0.42-1.fc39.noarch        |
| perl-IO-Socket-SSL-2.083-3.fc39.noarch        | perl-IPC-Open3-1.22-502.fc39.noarch        | perl-MIME-Base64-3.16-500.fc39.x86_64       |
| perl-Mozilla-CA-20230801-1.fc39.noarch        | perl-NDBM_File-1.16-502.fc39.x86_64        | perl-Net-SSLeay-1.92-10.fc39.x86_64         |
| perl-POSIX-2.13-502.fc39.x86_64               | perl-PathTools-3.89-500.fc39.x86_64        | perl-Pod-Escapes-1:1.07-500.fc39.noarch     |
| perl-Pod-Perldoc-3.28.01-501.fc39.noarch      | perl-Pod-Simple-1:3.45-4.fc39.noarch       | perl-Pod-Usage-4:2.03-500.fc39.noarch       |
| perl-Scalar-List-Utils-5:1.63-500.fc39.x86_64 | perl-SelectSaver-1.02-502.fc39.noarch      | perl-Socket-4:2.037-3.fc39.x86_64           |
| perl-Storable-1:3.32-500.fc39.x86_64          | perl-Symbol-1.09-502.fc39.noarch           | perl-Term-ANSIColor-5.01-501.fc39.noarch    |
| perl-Term-Cap-1.18-500.fc39.noarch            | perl-Text-ParseWords-3.31-500.fc39.noarch  | perl-Text-Tabs+Wrap-2023.0511-3.fc39.noarch |
| perl-Time-Local-2:1.350-3.fc39.noarch         | perl-URI-5.21-1.fc39.noarch                | perl-base-2.27-502.fc39.noarch              |
| perl-constant-1.33-501.fc39.noarch            | perl-if-0.61.000-502.fc39.noarch           | perl-interpreter-4:5.38.2-502.fc39.x86_64   |
| perl-libnet-3.15-501.fc39.noarch              | perl-libs-4:5.38.2-502.fc39.x86_64         | perl-locale-1.10-502.fc39.noarch            |
| perl-mro-1.28-502.fc39.x86_64                 | perl-overload-1.37-502.fc39.noarch         | perl-overloading-0.02-502.fc39.noarch       |
| perl-parent-1:0.241-500.fc39.noarch           | perl-podlators-1:5.01-500.fc39.noarch      | perl-vars-1.05-502.fc39.noarch              |

1foot40%100%10.0.2.15/245%26%us

foot

00-keyboard.conf [----] 0 L:[ 1+11 12/ 12] \*(431 / 431b) <EOF>

# Written by systemd-locale(8), read by systemd-locale and Xorg. It's

# probably wise not to edit this file manually. Use localectl(1) to

# instruct systemd-locale to update it.

Section "InputClass"

Identifier "system-keyboard"

MatchIsKeyboard "on"

Option "XkbLayout" "us,ru"

Option "XkbModel" "pc105"

Option "XkbVariant" ","

Option "XkbOptions" "grp:alt\_shift\_toggle"

EndSection

foot

|          |  |       |
|----------|--|-------|
| Проверка | : elfutils-debuginfod-client-devel-0.191-2.fc39.x86_64     | 32/52 |
| Проверка | : elfutils-devel-0.191-2.fc39.x86_64                       | 33/52 |
| Проверка | : elfutils-libelf-devel-0.191-2.fc39.x86_64                | 34/52 |
| Проверка | : gcc-13.2.1-7.fc39.x86_64                                 | 35/52 |
| Проверка | : git-2.44.0-1.fc39.x86_64                                 | 36/52 |
| Проверка | : git-core-2.44.0-1.fc39.x86_64                            | 37/52 |
| Проверка | : git-core-doc-2.44.0-1.fc39.noarch                        | 38/52 |
| Проверка | : glibc-devel-2.38-16.fc39.x86_64                          | 39/52 |
| Проверка | : glibc-headers-x86-2.38-16.fc39.noarch                    | 40/52 |
| Проверка | : kernel-devel-6.7.9-200.fc39.x86_64                       | 41/52 |
| Проверка | : kernel-headers-6.7.3-200.fc39.x86_64                     | 42/52 |
| Проверка | : libserf-1.3.10-3.fc39.x86_64                             | 43/52 |
| Проверка | : perl-File-Find-1.43-502.fc39.noarch                      | 44/52 |
| Проверка | : perl-Git-2.44.0-1.fc39.noarch                            | 45/52 |
| Проверка | : perl-lib-0.65-502.fc39.x86_64                            | 46/52 |
| Проверка | : subversion-1.14.3-1.fc39.x86_64                          | 47/52 |
| Проверка | : subversion-libs-1.14.3-1.fc39.x86_64                     | 48/52 |
| Проверка | : systemtap-5.1~pre17062192g5fd8daba-1.fc39.x86_64         | 49/52 |
| Проверка | : systemtap-client-5.1~pre17062192g5fd8daba-1.fc39.x86_64  | 50/52 |
| Проверка | : systemtap-devel-5.1~pre17062192g5fd8daba-1.fc39.x86_64   | 51/52 |
| Проверка | : systemtap-runtime-5.1~pre17062192g5fd8daba-1.fc39.x86_64 | 52/52 |

Установлен:

|   |  |  |
|---|--|--|
| apr-1.7.3-2.fc39.x86_64                                 | apr-util-1.6.3-4.fc39.x86_64                           | apr-util-bdb-1.6.3-4.fc39.x86_64                         |
| apr-util-openssl-1.6.3-4.fc39.x86_64                    | bison-3.8.2-5.fc39.x86_64                              | boost-atomic-1.81.0-8.fc39.x86_64                        |
| boost-filesystem-1.81.0-8.fc39.x86_64                   | boost-system-1.81.0-8.fc39.x86_64                      | boost-thread-1.81.0-8.fc39.x86_64                        |
| clang16-libs-16.0.6-3.fc39.x86_64                       | clang16-resource-filesystem-16.0.6-3.fc39.x86_64       | diffstat-1.65-3.fc39.x86_64                              |
| doxygen-2:1.9.7-3.fc39.x86_64                           | dyninst-12.3.0-3.fc39.x86_64                           | elfutils-debuginfod-client-devel-0.191-2.fc39.x86_64     |
| elfutils-devel-0.191-2.fc39.x86_64                      | elfutils-libelf-devel-0.191-2.fc39.x86_64              | flex-2.6.4-13.fc39.x86_64                                |
| gc-8.2.2-4.fc39.x86_64                                  | gcc-13.2.1-7.fc39.x86_64                               | gettext-0.22-2.fc39.x86_64                               |
| git-2.44.0-1.fc39.x86_64                                | git-core-2.44.0-1.fc39.x86_64                          | git-core-doc-2.44.0-1.fc39.noarch                        |
| glibc-devel-2.38-16.fc39.x86_64                         | glibc-headers-x86-2.38-16.fc39.noarch                  | guile22-2.2.7-9.fc39.x86_64                              |
| kernel-devel-6.7.9-200.fc39.x86_64                      | kernel-headers-6.7.3-200.fc39.x86_64                   | libserf-1.3.10-3.fc39.x86_64                             |
| libxcrypt-devel-4.4.36-2.fc39.x86_64                    | libzstd-devel-1.5.5-4.fc39.x86_64                      | m4-1.4.19-6.fc39.x86_64                                  |
| make-1:4.4.1-2.fc39.x86_64                              | openssl-devel-1:3.1.1-4.fc39.x86_64                    | patch-2.7.6-22.fc39.x86_64                               |
| patchutils-0.4.2-11.fc39.x86_64                         | perl-Error-1:0.17029-13.fc39.noarch                    | perl-File-Find-1.43-502.fc39.noarch                      |
| perl-Git-2.44.0-1.fc39.noarch                           | perl-TermReadKey-2.38-18.fc39.x86_64                   | perl-lib-0.65-502.fc39.x86_64                            |
| subversion-1.14.3-1.fc39.x86_64                         | subversion-libs-1.14.3-1.fc39.x86_64                   | systemtap-5.1~pre17062192g5fd8daba-1.fc39.x86_64         |
| systemtap-client-5.1~pre17062192g5fd8daba-1.fc39.x86_64 | systemtap-devel-5.1~pre17062192g5fd8daba-1.fc39.x86_64 | systemtap-runtime-5.1~pre17062192g5fd8daba-1.fc39.x86_64 |
| tbb-2020.3-20.fc39.x86_64                               | xapian-core-libs-1.4.23-1.fc39.x86_64                  | xz-devel-5.4.4-1.fc39.x86_64                             |
| zlib-devel-1.2.13-4.fc39.x86_64                         |  |  |

Выполнено!

[root@10 ~]#

```
1 foot 40% 100% 10.0.2.15/24 12% 28% us 100% 17:36
foot
Зависимости разрешены.
=====
Пакет                Архитектура          Версия                Репозиторий           Размер
=====
Установка:
dkms                  noarch               3.0.13-1.fc39         updates                87 k
Установка зависимостей:
kernel-devel-matched  x86_64               6.7.9-200.fc39        updates                161 k
Установка слабых зависимостей:
openssl               x86_64               1:3.1.1-4.fc39        fedora                 1.0 M
=====
Результат транзакции
=====
Установка 3 Пакета

Объем загрузки: 1.3 M
Объем изменений: 1.8 M
Загрузка пакетов:
(1/3): openssl-3.1.1-4.fc39.x86_64.rpm                1.3 MB/s | 1.0 MB    00:00
(2/3): dkms-3.0.13-1.fc39.noarch.rpm                  112 kB/s | 87 kB     00:00
(3/3): kernel-devel-matched-6.7.9-200.fc39.x86_64.rpm 124 kB/s | 161 kB    00:01
=====
Общий размер                                           715 kB/s | 1.3 MB    00:01
Проверка транзакции
Проверка транзакции успешно завершена.
Идет проверка транзакции
Тест транзакции проведен успешно.
Выполнение транзакции
Подготовка      :
Установка       : kernel-devel-matched-6.7.9-200.fc39.x86_64      1/3
Установка       : openssl-1:3.1.1-4.fc39.x86_64                  2/3
Установка       : dkms-3.0.13-1.fc39.noarch                      3/3
Запуск скрипта: dkms-3.0.13-1.fc39.noarch                        3/3
Created symlink /etc/systemd/system/multi-user.target.wants/dkms.service → /usr/lib/systemd/system/dkms.service.

Проверка        : openssl-1:3.1.1-4.fc39.x86_64                  1/3
Проверка        : dkms-3.0.13-1.fc39.noarch                      2/3
Проверка        : kernel-devel-matched-6.7.9-200.fc39.x86_64    3/3

Установлен:
dkms-3.0.13-1.fc39.noarch      kernel-devel-matched-6.7.9-200.fc39.x86_64      openssl-1:3.1.1-4.fc39.x86_64
Выполнено!
[root@10 ~]#
```

foot

```
mkuprianeko@10:~$ sudo -i
[sudo] пароль для earyskalova:
root@10:~# adduser -G wheel earyskalova
root@10:~# passwd earyskalova
Изменение пароля пользователя earyskalova.
новый пароль:
НЕУДАЧНЫЙ ПАРОЛЬ: Пароль должен содержать не менее 8 символов
Повторите ввод нового пароля:
passwd: данные аутентификации успешно обновлены.
root@10:~# hostnamectl set-hostname earyskalova
root@10:~# hostnamectl
  Static hostname: earyskalova
            Icon name: computer-vm
            Chassis: vm
            Machine ID: 76b6c7c7f3db4fa8b6c84d8ae491358d
            Boot ID: 036a07c02b9143f5b02a604fb19b0890
            Virtualization: oracle
            Operating System: Fedora Linux 39 (Sway)
            CPE OS Name: cpe:/o:fedoraproject:fedora:39
            OS Support End: Tue 2024-11-12
OS Support Remaining: 7month 2w 5d
            Kernel: Linux 6.7.9-200.fc39.x86_64
            Architecture: x86-64
            Hardware Vendor: innotek GmbH
            Hardware Model: VirtualBox
            Firmware Version: VirtualBox
            Firmware Date: Fri 2006-12-01
            Firmware Age: 17y 3month 3w 2d
root@10:~#
```



foot

```
sway-1.8.1-4.fc39.x86_64
systemd-254.10-1.fc39.x86_64
systemd-networkd-254.10-1.fc39.x86_64
systemd-resolved-254.10-1.fc39.x86_64
tcpdump-14:4.99.4-3.fc39.x86_64
tigervnc-license-1.13.1-11.fc39.noarch
time-1.9-23.fc39.x86_64
tpm2-tss-4.0.1-6.fc39.x86_64
tracker-miners-3.6.2-1.fc39.x86_64
tzdata-2024a-2.fc39.noarch
unbound-libs-1.19.1-4.fc39.x86_64
util-linux-2.39.3-6.fc39.x86_64
vim-data-2:9.1.181-1.fc39.noarch
virtualbox-guest-additions-7.0.14-1.fc39.x86_64
waybar-0.9.24-3.fc39.x86_64
webp-pixbuf-loader-0.2.7-1.fc39.x86_64
wireplumber-0.4.17-1.fc39.x86_64
wl-clipboard-2.2.1-1.fc39.x86_64
wlroots-0.17.2-1.fc39.x86_64
xdg-desktop-portal-1.18.2-1.fc39.x86_64
xdg-desktop-portal-wlr-0.7.1-1.fc39.x86_64
xfconf-4.18.3-1.fc39.x86_64
xorg-x11-server-Xwayland-23.2.4-1.fc39.x86_64
xorg-x11-xinit-1.4.2-1.fc39.x86_64
yt-dlp-bash-completion-2024.03.10-1.fc39.noarch
zchunk-libs-1.4.0-1.fc39.x86_64
zimg-3.0.5-1.fc39.x86_64
system-config-language-3.5.0-12.fc39.noarch
systemd-libs-254.10-1.fc39.x86_64
systemd-pam-254.10-1.fc39.x86_64
systemd-udev-254.10-1.fc39.x86_64
thunar-archive-plugin-0.5.2-1.fc39.x86_64
tigervnc-server-minimal-1.13.1-11.fc39.x86_64
tmux-3.3a-7.20230918gitb202a2f.fc39.x86_64
traceroute-3:2.1.5-1.fc39.x86_64
tumbler-4.18.2-1.fc39.x86_64
unbound-anchor-1.19.1-4.fc39.x86_64
usbutils-017-1.fc39.x86_64
util-linux-core-2.39.3-6.fc39.x86_64
vim-minimal-2:9.1.181-1.fc39.x86_64
vulkan-loader-1.3.275.0-1.fc39.x86_64
webkit2gtk4.1-2.44.0-2.fc39.x86_64
wget-1.21.4-1.fc39.x86_64
wireplumber-libs-0.4.17-1.fc39.x86_64
wlr-randr-0.4.1-1.fc39.x86_64
wpa_supplicant-1:2.10-9.fc39.x86_64
xdg-desktop-portal-gtk-1.15.1-1.fc39.x86_64
xfce4-panel-4.18.6-1.fc39.x86_64
xkeyboard-config-2.40-1.fc39.noarch
xorg-x11-server-common-1.20.14-30.fc39.x86_64
yt-dlp-2024.03.10-1.fc39.noarch
yum-4.19.0-1.fc39.noarch
zenity-4.0.1-1.fc39.x86_64
```

Установлен:

```
amd-ucode-firmware-20240312-1.fc39.noarch  
composefs-1.0.3-1.fc39.x86_64  
fontawesome-6-brands-fonts-1:6.5.1-1.fc39.noarch  
intel-audio-firmware-20240312-1.fc39.noarch  
kernel-core-6.7.9-200.fc39.x86_64  
kernel-modules-core-6.7.9-200.fc39.x86_64  
libdisplay-info-0.1.1-2.fc39.x86_64  
libc3-1.0.4-2.fc39.x86_64  
libvpl-1:2.10.2-1.fc39.x86_64  
nxpwireless-firmware-20240312-1.fc39.noarch  
qt5-qttranslations-5.15.12-1.fc39.noarch  
tpm2-tss-fapi-4.0.1-6.fc39.x86_64  
xcb-util-errors-1.0.1-1.fc39.x86_64  
cirrus-audio-firmware-20240312-1.fc39.noarch  
composefs-libs-1.0.3-1.fc39.x86_64  
gststreamer1-plugins-bad-free-libs-1.22.9-1.fc39.x86_64  
kernel-6.7.9-200.fc39.x86_64  
kernel-modules-6.7.9-200.fc39.x86_64  
kernel-modules-extra-6.7.9-200.fc39.x86_64  
libdovi-3.2.0-2.fc39.x86_64  
liblifter-0.4.1-1.fc39.x86_64  
llvm-libs-17.0.6-3.fc39.x86_64  
python3-packaging-23.1-4.fc39.noarch  
tiwilink-firmware-20240312-1.fc39.noarch  
wlroots0.16-0.16.2-1.fc39.x86_64
```

Выполнено!

```
[root@10 ~]#
```

```
00-keyboard.conf  [-M--] 38 L:[ 1+ 7  8/ 11] *(341 / 437b) 0010 0x00A [*][X]
# Written by systemd-localed(8), read by systemd-localed and Xorg. It's
# probably wise not to edit this file manually. Use localectl(1) to
# instruct systemd-localed to update it.
Section "InputClass"
    Identifier "system-keyboard"
    MatchIsKeyboard "on"
    Option "XkbLayout" "us,ru"
    Option "XkbVariant" ",winkeys"
    Option "XkbOptions" "grp:rctrl_toggle,compose:ralt,terminate:ctrl_alt_bksp"
EndSection
```

```
[root@10 ~]# ./media/VBoxLinuxAdditions.run
Verifying archive integrity... 100% MD5 checksums are OK. All good.
Uncompressing VirtualBox 7.0.14 Guest Additions for Linux 100%
VirtualBox Guest Additions installer
This system appears to have a version of the VirtualBox Guest Additions
already installed. If it is part of the operating system and kept up-to-date,
there is most likely no need to replace it. If it is not up-to-date, you
should get a notification when you start the system. If you wish to replace
it with this version, please do not continue with this installation now, but
instead remove the current version first, following the instructions for the
operating system.

If your system simply has the remains of a version of the Additions you could
not remove you should probably continue now, and these will be removed during
installation.

Do you wish to continue? [yes or no]
yes
touch: невозможно выполнить touch для '/var/lib/VBoxGuestAdditions/skip-6.7.9-200.fc39.x86_64': Нет такого файла или каталога
Copying additional installer modules ...
Installing additional modules ...
VirtualBox Guest Additions: Starting.
VirtualBox Guest Additions: Setting up modules
VirtualBox Guest Additions: Building the VirtualBox Guest Additions kernel
modules. This may take a while.
VirtualBox Guest Additions: To build modules for other installed kernels, run
VirtualBox Guest Additions: /sbin/rcvboxadd quicksetup <version>
VirtualBox Guest Additions: or
VirtualBox Guest Additions: /sbin/rcvboxadd quicksetup all
VirtualBox Guest Additions: Building the modules for kernel
6.7.9-200.fc39.x86_64.
grep: warning: stray \ before /
grep: warning: stray \ before /
grep: warning: stray \ before /
VirtualBox Guest Additions: Running kernel modules will not be replaced until
the system is restarted or 'rcvboxadd reload' triggered
VirtualBox Guest Additions: reloading kernel modules and services
VirtualBox Guest Additions: unable to unmount shared folders, mount point(s) might be still in use
The log file /var/log/vboxadd-setup.log may contain further information.
[root@10 ~]#
```



```
/dev/sda3 on / type btrfs (rw,relatime,seclabel,compress=zstd:1,space_cache=v2,subvolid=257,subvol=/root)
devtmpfs on /dev type devtmpfs (rw,nosuid,seclabel,size=4096k,nr_inodes=246064,mode=755,inode64)
tmpfs on /dev/shm type tmpfs (rw,nosuid,nodev,seclabel,inode64)
devpts on /dev/pts type devpts (rw,nosuid,noexec,relatime,seclabel,gid=5,mode=620,ptmxmode=000)
sysfs on /sys type sysfs (rw,nosuid,nodev,noexec,relatime,seclabel)
securityfs on /sys/kernel/security type securityfs (rw,nosuid,nodev,noexec,relatime)
cgroup2 on /sys/fs/cgroup type cgroup2 (rw,nosuid,nodev,noexec,relatime,seclabel,nsdelegate,memory_recursiveprot)
pstore on /sys/fs/pstore type pstore (rw,nosuid,nodev,noexec,relatime,seclabel)
bpf on /sys/fs/bpf type bpf (rw,nosuid,nodev,noexec,relatime,mode=700)
configfs on /sys/kernel/config type configfs (rw,nosuid,nodev,noexec,relatime)
proc on /proc type proc (rw,nosuid,nodev,noexec,relatime)
tmpfs on /run type tmpfs (rw,nosuid,nodev,seclabel,size=402064k,nr_inodes=819200,mode=755,inode64)
selinuxfs on /sys/fs/selinux type selinuxfs (rw,nosuid,noexec,relatime)
systemd-1 on /proc/sys/fs/binfmt_misc type autofs (rw,relatime,fd=34,pgrp=1,timeout=0,minproto=5,maxproto=5,direct,pipe_ino=4065)
hugetlbfs on /dev/hugepages type hugetlbfs (rw,nosuid,nodev,relatime,seclabel,pagesize=2M)
debugfs on /sys/kernel/debug type debugfs (rw,nosuid,nodev,noexec,relatime,seclabel)
mqueue on /dev/mqueue type mqueue (rw,nosuid,nodev,noexec,relatime,seclabel)
tracefs on /sys/kernel/tracing type tracefs (rw,nosuid,nodev,noexec,relatime,seclabel)
fusectl on /sys/fs/fuse/connections type fusectl (rw,nosuid,nodev,noexec,relatime)
tmpfs on /tmp type tmpfs (rw,nosuid,nodev,seclabel,nr_inodes=1048576,inode64)
/dev/sda3 on /home type btrfs (rw,relatime,seclabel,compress=zstd:1,space_cache=v2,subvolid=256,subvol=/home)
/dev/sda2 on /boot type ext4 (rw,relatime,seclabel)
sunrpc on /var/lib/nfs/rpc_pipefs type rpc_pipefs (rw,relatime)
Common_files on /media/sf_Common_files type vboxsf (rw,nodev,relatime,iocharset=utf8,uid=0,gid=983,dmode=0770,fmode=0770,tag=VBoxAuto
mounter)
tmpfs on /run/user/1000 type tmpfs (rw,nosuid,nodev,relatime,seclabel,size=201032k,nr_inodes=50258,mode=700,uid=1000,gid=1000,inode6
4)
portal on /run/user/1000/doc type fuse.portal (rw,nosuid,nodev,relatime,user_id=1000,group_id=1000)
```

[2.894969] CPU: 0 PID: 375 Comm: plymouthd Tainted: G OE 6.7.9-200.fc39.x86\_64 #1

```
[ 0.017639] Memory: 1968208K/2096696K available (20480K kernel code, 3276K rwdata, 14752K rodata, 4588K init, 4892K bss, 128228K reserved, 0K cma-reserved)
```

**THE UNIVERSITY OF CHICAGO**

foot

|                                       |                                       |   |
|---------------------------------------|---------------------------------------|---|
| perl-Time-Local-2:1.350-3.fc39.noarch | perl-URI-5.21-1.fc39.noarch           | perl-base-2.27-502.fc39.noarch            |
| perl-constant-1.33-501.fc39.noarch    | perl-if-0.61.000-502.fc39.noarch      | perl-interpreter-4:5.38.2-502.fc39.x86_64 |
| perl-libnet-3.15-501.fc39.noarch      | perl-libs-4:5.38.2-502.fc39.x86_64    | perl-locale-1.10-502.fc39.noarch          |
| perl-mro-1.28-502.fc39.x86_64         | perl-overload-1.37-502.fc39.noarch    | perl-overloading-0.02-502.fc39.noarch     |
| perl-parent-1:0.241-500.fc39.noarch   | perl-podlators-1:5.01-500.fc39.noarch | perl-vars-1.05-502.fc39.noarch            |

Выполнено!  
[root@10 ~]# dnf install dnf-automatic  
Последняя проверка окончания срока действия метаданных: 0:29:55 назад, Вс 24 мар 2024 16:09:47.  
Зависимости разрешены.

| Пакет         | Архитектура | Версия        | Репозиторий | Размер |
|---------------|-------------|---------------|-------------|--------|
| Установка:    |             |               |             |        |
| dnf-automatic | noarch      | 4.19.0-1.fc39 | updates     | 46 k   |

Результат транзакции

Установка 1 Пакет

Объем загрузки: 46 k  
Объем изменений: 76 k  
Продолжить? [д/Н]: y  
Загрузка пакетов:

|  |                  |       |
|--|------------------|-------|
| dnf-automatic-4.19.0-1.fc39.noarch.rpm | 182 kB/s   46 kB | 00:00 |
| Общий размер                           | 51 kB/s   46 kB  | 00:00 |

Проверка транзакции  
Проверка транзакции успешно завершена.  
Идет проверка транзакции  
Тест транзакции проведен успешно.  
Выполнение транзакции

|                    |                                      |     |
|--------------------|--------------------------------------|-----|
| Подготовка         | :                                    | 1/1 |
| Установка          | : dnf-automatic-4.19.0-1.fc39.noarch | 1/1 |
| Запуск скриптлета: | dnf-automatic-4.19.0-1.fc39.noarch   | 1/1 |
| Проверка           | : dnf-automatic-4.19.0-1.fc39.noarch | 1/1 |

Установлен:  
dnf-automatic-4.19.0-1.fc39.noarch

Выполнено!  
[root@10 ~]# systemctl enable --now dnf-automatic.timer  
Created symlink /etc/systemd/system/timers.target.wants/dnf-automatic.timer → /usr/lib/systemd/system/dnf-automatic.timer.  
[root@10 ~]#



**/dev/sda3** on / type btrfs (rw,relatime,seclabel,compress=zstd:1,space\_cache=v2,subvolid=257,subvol=/root)

**/dev/sda3** on /home type btrfs (rw,relatime,seclabel,compress=zstd:1,space\_cache=v2,subvolid=256,subvol=/home)

**/dev/sda2** on /boot type ext4 (rw,relatime,seclabel)

foot

config [BM--] 18 L:[ 1+21 22/ 30] \*(929 /1188b) 0010 0x00A [\*] [X]

```
# This file controls the state of SELinux on the system.
# SELINUX= can take one of these three values:
#   enforcing - SELinux security policy is enforced.
#   permissive - SELinux prints warnings instead of enforcing.
#   disabled - No SELinux policy is loaded.
# See also:
# https://docs.fedoraproject.org/en-US/quick-docs/getting-started-with-selinux/#getting-started-with-selinux-selinux-states-and-modes
#
# NOTE: In earlier Fedora kernel builds, SELINUX=disabled would also
# fully disable SELinux during boot. If you need a system with SELinux
# fully disabled instead of SELinux running with no policy loaded, you
# need to pass selinux=0 to the kernel command line. You can use grubby
# to persistently set the bootloader to boot with selinux=0:
#
# grubby --update-kernel ALL --args selinux=0
#
# To revert back to SELinux enabled:
#
# grubby --update-kernel ALL --remove-args selinux
#
SELINUX=permissive
# SELINUXTYPE= can take one of these three values:
#   targeted - Targeted processes are protected,
#   minimum - Modification of targeted policy. Only selected processes are protected.
#   mls - Multi Level Security protection.
SELINUXTYPE=targeted
```

```
[ 0.00000] Linux version 6.7.9-200.fc39.x86_64 (mockbuild@c9040d5832f245329326c60b1688b627) (gcc (GCC) 13.2.1 20231205 (Red Hat  
13.2.1-6), GNU ld version 2.40-14.fc39) #1 SMP PREEMPT_DYNAMIC Wed Mar  6 19:35:04 UTC 2024
```

```
[root@10 ~]# mount /dev/sr0 /media
mount: /media: WARNING: source write-protected, mounted read-only.
[root@10 ~]#
```

Файл Машина Справка



Инструменты



CentOS



Сохранена



Мария Куприяненко



Работает



Создать



Добавить



Настроить



Сбросить



Показать



Общие

Имя: Мария Куприяненко

ОС: Fedora (64-bit)



Система

Оперативная память: 2048 МБ

Порядок загрузки: Гибкий диск, Оптический диск, Жёсткий диск

Ускорение: Nested Paging, Паравиртуализация KVM



Дисплей

Видеопамять: 16 МБ

Графический контроллер: VBoxSVGA

Сервер удалённого дисплея: Выключен

Запись: Выключена



Носители

Контроллер: IDE

Превью

