

```
-rw-r----- 1 sergey sergey      5 Oct 26 14:48 .vboxclient-draganddrop-tty2-service.pid
-rw-r----- 1 sergey sergey      5 Oct 26 14:48 .vboxclient-hostversion-tty2-control.pid
-rw-r----- 1 sergey sergey      5 Oct 26 14:48 .vboxclient-seamless-tty2-control.pid
-rw-r----- 1 sergey sergey      5 Oct 26 14:48 .vboxclient-seamless-tty2-service.pid
-rw-r----- 1 sergey sergey      5 Oct 26 14:48 .vboxclient-vmsvg-session-tty2-control.pid
-rw-r----- 1 sergey sergey      5 Oct 26 14:48 .vboxclient-vmsvg-session-tty2-service.pid
drwxr-xr-x  2 sergey sergey    4096 Aug 19 21:49 Videos
-rw-r--r--  1 root   root    93980048 Sep  9 15:11 virtualbox-7.1_7.1.0-164728~Ubuntu~noble_amd64.deb
```

sergey@sergey-ubuntu24:~\$ cat > Pack_animals

лошади
верблюды
ослы

sergey@sergey-ubuntu24: ~

```
-rw-r----- 1 sergey sergey      5 Oct 26 14:48 .vboxclient-seamless-tty2-service.pid
-rw-r----- 1 sergey sergey      5 Oct 26 14:48 .vboxclient-vmsvg-session-tty2-control.pid
-rw-r----- 1 sergey sergey      5 Oct 26 14:48 .vboxclient-vmsvg-session-tty2-service.pid
drwxr-xr-x  2 sergey sergey    4096 Aug 19 21:49 Videos
-rw-r--r--  1 root   root    93980048 Sep  9 15:11 virtualbox-7.1_7.1.0-164728~Ubuntu~noble_amd64.deb
sergey@sergey-ubuntu24:~$ cat Pets Pack_animals > Human_friends
sergey@sergey-ubuntu24:~$
```

sergey@sergey-ubuntu24: ~

app.py	Documents	Pack_animals	task	virtualbox-7.1_7.1.0-164728~Ubuntu~noble_amd64.deb
Desktop	Downloads	Pets	Templates	
docker-compose.	Human_friends	Pictures	test	
docker-compose.yml	ip.rules	Public	testfolder	
Dockerfile	Music	snap	Videos	

sergey@sergey-ubuntu24:~\$ cat Human_friends

собаки

кошки

хомякилошади

верблюды

ослыsergey@sergey-ubuntu24:~\$

```
sergey@sergey-ubuntu24: ~
app.py      Documents  Pack_animals task      virtualbox-7.1_7.1.0-164728~Ubuntu~noble_amd64.deb
Desktop     Downloads  Pets        Templates
docker-compose. Human_friends Pictures    test
docker-compose.yml ip.rules   Public     testfolder
Dockerfile  Music     snap       Videos
sergey@sergey-ubuntu24:~$ cat Human_friends
собаки
кошки
хомякилошади
верблюды
ослыsergey@sergey-ubuntu24:~$ cat >> Human_friends
sergey@sergey-ubuntu24:~$ cat Human_friends
собаки
кошки
хомякилошади
верблюды
ослыsergey@sergey-ubuntu24:~$ mv Human_friends HumanFriends
sergey@sergey-ubuntu24:~$ ls -al
total 91948
drwxr-x--- 19 sergey sergey      4096 Oct 26 17:44 .
drwxr-xr-x  5 root   root       4096 Sep  8 19:00 ..
-rw-rw-r--  1 sergey sergey     1249 Sep  1 23:18 app.py
-rw-----  1 sergey sergey     5616 Oct 21 23:59 .bash_history
-rw-r--r--  1 sergey sergey       220 Mar 31  2024 .bash_logout
-rw-r--r--  1 sergey sergey     3771 Mar 31  2024 .bashrc
drwx----- 13 sergey sergey     4096 Aug 26 23:17 .cache
drwx----- 15 sergey sergey     4096 Oct 21 20:15 .config
drwxr-xr-x  2 sergey sergey     4096 Aug 19 21:49 Desktop
drwx-----  3 sergey sergey     4096 Sep  1 23:35 .docker
-rw-rw-r--  1 sergey sergey       401 Sep  3 00:57 docker-compose.
```

- Создать два текстовых файла: "Pets" (Домашние животные) и "Pack

```
sergey@sergey-ubuntu24: ~  
-rw-r----- 1 sergey sergey      5 Oct 26 14:48 .vboxclient-clipboard-tty2-control.pid  
-rw-r----- 1 sergey sergey      5 Oct 26 14:48 .vboxclient-clipboard-tty2-service.pid  
-rw-r----- 1 sergey sergey      5 Oct 26 14:48 .vboxclient-draganddrop-tty2-control.pid  
-rw-r----- 1 sergey sergey      5 Oct 26 14:48 .vboxclient-draganddrop-tty2-service.pid  
-rw-r----- 1 sergey sergey      5 Oct 26 14:48 .vboxclient-hostversion-tty2-control.pid  
-rw-r----- 1 sergey sergey      5 Oct 26 14:48 .vboxclient-seamless-tty2-control.pid  
-rw-r----- 1 sergey sergey      5 Oct 26 14:48 .vboxclient-seamless-tty2-service.pid  
-rw-r----- 1 sergey sergey      5 Oct 26 14:48 .vboxclient-vmsvg-session-tty2-control.pid  
-rw-r----- 1 sergey sergey      5 Oct 26 14:48 .vboxclient-vmsvg-session-tty2-service.pid  
drwxr-xr-x  2 sergey sergey    4096 Aug 19 21:49 Videos  
-rw-r--r--  1 root   root    93980048 Sep  9 15:11 virtualbox-7.1_7.1.0-164728~Ubuntu~noble_amd64.deb  
sergey@sergey-ubuntu24:~$ ls  
app.py           Documents        Pack_animals    task            virtualbox-7.1_7.1.0-164728~Ubuntu~noble_amd64.deb  
Desktop          Downloads        Pets            Templates  
docker-compose.  HumanFriends    Pictures        test  
docker-compose.yml ip.rules        Public          testfolder  
Dockerfile       Music           snap            Videos  
sergey@sergey-ubuntu24:~$
```

- Создать новую директорию и переместить туда файл "Human Friends".

sergey@sergey-ubuntu24: ~

```
-rw-r----- 1 sergey sergey          5 Oct 26 14:48 .vboxclient-vmvga-session-tty2-service.pid
drwxr-xr-x  2 sergey sergey       4096 Aug 19 21:49 Videos
-rw-r--r--  1 root   root    93980048 Sep  9 15:11 virtualbox-7.1_7.1.0-164728~Ubuntu~noble_amd64.deb
sergey@sergey-ubuntu24:~$ ls
app.py           Documents      Pack_animals  task           virtualbox-7.1_7.1.0-164728~Ubuntu~noble_amd64.deb
Desktop          Downloads     Pets          Templates
docker-compose. HumanFriends  Pictures      test
docker-compose.yml ip.rules     Public        testfolder
Dockerfile       Music        snap          Videos
sergey@sergey-ubuntu24:~$ mkdir my_new_direktory
sergey@sergey-ubuntu24:~$ ls -al
total 91952
drwxr-x--- 20 sergey sergey       4096 Oct 26 17:57 .
drwxr-xr-x  5 root   root        4096 Sep  8 19:00 ..
-rw-rw-r--  1 sergey sergey       1249 Sep  1 23:18 app.py
-rw-----  1 sergey sergey       5616 Oct 21 23:59 .bash_history
-rw-r--r--  1 sergey sergey        220 Mar 31  2024 .bash_logout
-rw-r--r--  1 sergey sergey       3771 Mar 31  2024 .bashrc
drwx----- 13 sergey sergey       4096 Aug 26 23:17 .cache
drwx----- 15 sergey sergey       4096 Oct 21 20:15 .config
drwxr-xr-x  2 sergey sergey       4096 Aug 19 21:49 Desktop
drwx-----  3 sergey sergey       4096 Sep  1 23:35 .docker
-rw-rw-r--  1 sergey sergey        401 Sep  3 00:57 docker-compose.
-rw-rw-r--  1 sergey sergey        401 Sep  3 22:54 docker-compose.yml
-rw-rw-r--  1 sergey sergey        124 Sep  1 23:51 Dockerfile
drwxr-xr-x  2 sergey sergey       4096 Aug 19 21:49 Documents
drwxr-xr-x  2 sergey sergey       4096 Aug 26 23:22 Downloads
-rw-rw-r--  1 sergey sergey         75 Oct 26 16:52 HumanFriends
-rw-r--r--  1 root   root       1859 Oct  6 15:40 ip.rules
-rw-----  1 sergey sergey         20 Oct  6 17:20 .lessht
```

sergey@sergey-ubuntu24: ~

```
drwxr-xr-x  3 sergey sergey      4096 Aug 26 23:10 Pictures
-rw-r--r--  1 sergey sergey       807 Mar 31 2024 .profile
drwxr-xr-x  2 sergey sergey      4096 Aug 19 21:49 Public
drwx----- 6 sergey sergey      4096 Aug 31 13:55 snap
drwx----- 2 sergey sergey      4096 Aug 19 21:49 .ssh
-rw-r--r--  1 sergey sergey         0 Aug 19 21:57 .sudo_as_admin_successful
drwxrwxr-x  2 sergey sergey      4096 Sep  1 23:13 task
drwxr-xr-x  2 sergey sergey      4096 Aug 19 21:49 Templates
drwxrwxr-x  3 sergey www-data     4096 Sep  8 23:18 test
drwxrwxr-x  4 sergey sergey      4096 Aug 27 22:17 testfolder
-rw-r----- 1 sergey sergey         5 Oct 26 14:48 .vboxclient-clipboard-tty2-control.pid
-rw-r----- 1 sergey sergey         5 Oct 26 14:48 .vboxclient-clipboard-tty2-service.pid
-rw-r----- 1 sergey sergey         5 Oct 26 14:48 .vboxclient-draganddrop-tty2-control.pid
-rw-r----- 1 sergey sergey         5 Oct 26 14:48 .vboxclient-draganddrop-tty2-service.pid
-rw-r----- 1 sergey sergey         5 Oct 26 14:48 .vboxclient-hostversion-tty2-control.pid
-rw-r----- 1 sergey sergey         5 Oct 26 14:48 .vboxclient-seamless-tty2-control.pid
-rw-r----- 1 sergey sergey         5 Oct 26 14:48 .vboxclient-seamless-tty2-service.pid
-rw-r----- 1 sergey sergey         5 Oct 26 14:48 .vboxclient-vmsvga-session-tty2-control.pid
-rw-r----- 1 sergey sergey         5 Oct 26 14:48 .vboxclient-vmsvga-session-tty2-service.pid
drwxr-xr-x  2 sergey sergey      4096 Aug 19 21:49 Videos
-rw-r--r--  1 root   root      93980048 Sep  9 15:11 virtualbox-7.1_7.1.0-164728~Ubuntu~noble_amd64.deb
```

sergey@sergey-ubuntu24:~\$ sudo apt install mysql-server

[sudo] password for sergey:

Reading package lists... Done

Building dependency tree... Done

Reading state information... Done

The following packages were automatically installed and are no longer required:

```
libb2-1 libdouble-conversion3 liblzf1 libmd4c0 libpcre2-16-0 libqt6core6t64 libqt6dbus6t64 libqt6gui6t64 libqt6help6
libqt6network6t64 libqt6opengl6t64 libqt6printsupport6t64 libqt6qml6 libqt6qmlmodels6 libqt6quick6 libqt6sql6-sqlite
libqt6sql6t64 libqt6statemachine6 libqt6waylandclient6 libqt6waylandcompositor6 libqt6waylandeglclienthwhintegration6
```

```
sergey@sergey-ubuntu24:~$  
mysql is running as pid 4977  
Created symlink /etc/systemd/system/multi-user.target.wants/mysql.service → /usr/lib/systemd/system/mysql.service.  
Setting up mysql-server (8.0.39-0ubuntu0.24.04.2) ...  
Processing triggers for man-db (2.12.0-4build2) ...  
Processing triggers for libc-bin (2.39-0ubuntu8.3) ...  
sergey@sergey-ubuntu24:~$ wget https://dev.mysql.com/downloads/repo/apt/mysql-apr-config_0.8.33-1_all.deb  
--2024-10-26 19:25:53-- https://dev.mysql.com/downloads/repo/apt/mysql-apr-config_0.8.33-1_all.deb  
Resolving dev.mysql.com (dev.mysql.com)... 23.211.74.232, 2a02:26f0:d8:383::2e31, 2a02:26f0:d8:39e::2e31  
Connecting to dev.mysql.com (dev.mysql.com)|23.211.74.232|:443... connected.  
HTTP request sent, awaiting response... 404 Not Found  
2024-10-26 19:25:54 ERROR 404: Not Found.  
  
sergey@sergey-ubuntu24:~$ wget https://dev.mysql.com/get/mysql-apr-config_0.8.33-1_all.deb  
--2024-10-26 19:30:07-- https://dev.mysql.com/get/mysql-apr-config_0.8.33-1_all.deb  
Resolving dev.mysql.com (dev.mysql.com)... 23.211.74.232, 2a02:26f0:d8:383::2e31, 2a02:26f0:d8:39e::2e31  
Connecting to dev.mysql.com (dev.mysql.com)|23.211.74.232|:443... connected.  
HTTP request sent, awaiting response... 302 Moved Temporarily  
Location: https://repo.mysql.com//mysql-apr-config_0.8.33-1_all.deb [following]  
--2024-10-26 19:30:08-- https://repo.mysql.com//mysql-apr-config_0.8.33-1_all.deb  
Resolving repo.mysql.com (repo.mysql.com)... 23.201.251.190, 2a02:26f0:ab00:481::1d68, 2a02:26f0:ab00:480::1d68  
Connecting to repo.mysql.com (repo.mysql.com)|23.201.251.190|:443... connected.  
HTTP request sent, awaiting response... 200 OK  
Length: 18072 (18K) [application/x-debian-package]  
Saving to: 'mysql-apr-config_0.8.33-1_all.deb'  
  
mysql-apr-config_0.8.33-1_all 100%[=====>] 17.65K --.-KB/s in 0.001s  
  
2024-10-26 19:30:08 (18.5 MB/s) - 'mysql-apr-config_0.8.33-1_all.deb' saved [18072/18072]  
  
sergey@sergey-ubuntu24:~$
```


Пакеты настройки репозитория



Ubuntu / Debian (не зависит от архитектуры), пакет DEB

17.6K

Скачать

(mysql-apt-config_0.8.33-1_all.deb)

MD5: e1716b19b84b92f32e94dfd34892322c | Подпись



Мы рекомендуем использовать контрольные суммы MD5 и подписи GnuPG для проверки целостности загружаемых пакетов.

sergey@sergey-ubuntu24: ~

HTTP request sent, awaiting response... 404 Not Found
2024-10-26 19:39:18 ERROR 404: Not Found.

sergey@sergey-ubuntu24:~\$ systemctl status mysql

```
● mysql.service - MySQL Community Server
   Loaded: loaded (/usr/lib/systemd/system/mysql.service; enabled; preset: enabled)
   Active: active (running) since Sat 2024-10-26 19:07:48 MSK; 46min ago
     Process: 5252 ExecStartPre=/usr/share/mysql/mysql-systemd-start pre (code=exited, status=0/SUCCESS)
    Main PID: 5260 (mysqld)
      Status: "Server is operational"
        Tasks: 37 (limit: 4614)
      Memory: 365.4M (peak: 379.7M)
         CPU: 19.746s
      CGroup: /system.slice/mysql.service
              └─5260 /usr/sbin/mysqld
```

Oct 26 19:07:48 sergey-ubuntu24 systemd[1]: Starting mysql.service - MySQL Community Server...

Oct 26 19:07:48 sergey-ubuntu24 systemd[1]: Started mysql.service - MySQL Community Server.

sergey@sergey-ubuntu24:~\$

Configuring mysql-apt-config

The MySQL APT Repository features MySQL Server along with a variety of components. You may select the desired products to install and update from the official MySQL Repository, and also select the associated version series.

Select "Ok" to save the configuration, and then execute "apt update" to load the selected package list. This configuration can be updated later, depending on your needs.

Which MySQL product do you wish to configure?

MySQL Server & Cluster (Currently selected: mysql-8.0)

MySQL Connectors (Currently selected: Enabled)

Ok

<Ok>

Reading state information... Done

E: Unable to locate package mysql-apt-config_0.8.33-1_all.deb.1

sergey@sergey-ubuntu24:~\$ sudo dpkg -i mysql-apt-config_0.8.33-1_all.deb

Selecting previously unselected package mysql-apt-config.

(Reading database ... 194037 files and directories currently installed.)

Preparing to unpack mysql-apt-config_0.8.33-1_all.deb ...

Unpacking mysql-apt-config (0.8.33-1) ...

Setting up mysql-apt-config (0.8.33-1) ...

sergey@sergey-ubuntu24:~\$