

Создание файла Pets

```
bibersun@bibersun-VirtualBox:~$ cat > Pets
Fido, Dog, 2020-01-01, Sit, Stay, Fetch
Whiskers, Cat, 2019-05-15, Sit, Pounce
Hammy, Hamster, 2021-03-10, Roll, Hide
Buddy, Dog, 2018-12-10, Sit, Paw, Bark
Smudge, Cat, 2020-02-20, Sit, Pounce, Scratch
Peanut, Hamster, 2021-08-01, Roll, Spin
Bella, Dog, 2019-11-11, Sit, Stay, Roll
Oliver, Cat, 2020-06-30, Meow, Scratch, Jump
^C
```

Проверка создания и наполнения файла Pets

```
bibersun@bibersun-VirtualBox:~$ cat Pets
Fido, Dog, 2020-01-01, Sit, Stay, Fetch
Whiskers, Cat, 2019-05-15, Sit, Pounce
Hammy, Hamster, 2021-03-10, Roll, Hide
Buddy, Dog, 2018-12-10, Sit, Paw, Bark
Smudge, Cat, 2020-02-20, Sit, Pounce, Scratch
Peanut, Hamster, 2021-08-01, Roll, Spin
Bella, Dog, 2019-11-11, Sit, Stay, Roll
Oliver, Cat, 2020-06-30, Meow, Scratch, Jump
```

Создание файла Pack\_animals

```
bibersun@bibersun-VirtualBox:~$ cat > Pack_animals
Thunder, Horse, 2015-07-21, Trot, Canter, Gallop
Sandy, Camel, 2016-11-03, Walk, Carry Load
Eeyore, Donkey, 2017-09-18, Walk, Carry Load, Bray
Storm, Horse, 2014-05-05, Trot, Canter
Dune, Camel, 2018-12-12, Walk, Sit
Burro, Donkey, 2019-01-23, Walk, Bray, Kick
Blaze, Horse, 2016-02-29, Trot, Jump, Gallop
Sahara, Camel, 2015-08-14, Walk, Run
^C
```

Проверка создания и наполнения файла Pack\_animals

```
bibersun@bibersun-VirtualBox:~$ cat Pack_animals
Thunder, Horse, 2015-07-21, Trot, Canter, Gallop
Sandy, Camel, 2016-11-03, Walk, Carry Load
Eeyore, Donkey, 2017-09-18, Walk, Carry Load, Bray
Storm, Horse, 2014-05-05, Trot, Canter
Dune, Camel, 2018-12-12, Walk, Sit
Burro, Donkey, 2019-01-23, Walk, Bray, Kick
Blaze, Horse, 2016-02-29, Trot, Jump, Gallop
Sahara, Camel, 2015-08-14, Walk, Run
```

Объединение файлов в файл Animal

```
bibersun@bibersun-VirtualBox:~$ cat Pack_animals Pets > Animal
```

Просмотр файла Animal

```
bibersun@bibersun-VirtualBox:~$ cat Animal
Thunder, Horse, 2015-07-21, Trot, Canter, Gallop
```

Sandy, Camel, 2016-11-03, Walk, Carry Load  
Eeyore, Donkey, 2017-09-18, Walk, Carry Load, Bray  
Storm, Horse, 2014-05-05, Trot, Canter  
Dune, Camel, 2018-12-12, Walk, Sit  
Burro, Donkey, 2019-01-23, Walk, Bray, Kick  
Blaze, Horse, 2016-02-29, Trot, Jump, Gallop  
Sahara, Camel, 2015-08-14, Walk, Run  
Fido, Dog, 2020-01-01, Sit, Stay, Fetch  
Whiskers, Cat, 2019-05-15, Sit, Pounce  
Hammy, Hamster, 2021-03-10, Roll, Hide  
Buddy, Dog, 2018-12-10, Sit, Paw, Bark  
Smudge, Cat, 2020-02-20, Sit, Pounce, Scratch  
Peanut, Hamster, 2021-08-01, Roll, Spin  
Bella, Dog, 2019-11-11, Sit, Stay, Roll  
Oliver, Cat, 2020-06-30, Meow, Scratch, Jump

Переименование файла и вывод содержимого папки

```
bibersun@bibersun-VirtualBox:~$ mv Animal HumanFriends.txt
```

```
bibersun@bibersun-VirtualBox:~$ ls
```

```
docker-compose.yml  Pack_animals  snap  Документы  Изображения  Общедоступные  
Шаблоны
```

```
HumanFriends.txt  Pets          Видео  Загрузки  Музыка  'Рабочий стол'
```

Создание папки и перемещение туда файла

```
bibersun@bibersun-VirtualBox:~$ mkdir test
```

```
bibersun@bibersun-VirtualBox:~$ mv HumanFriends.txt test/
```

```
bibersun@bibersun-VirtualBox:~$ cd test
```

```
bibersun@bibersun-VirtualBox:~/test$ ls
```

```
HumanFriends.txt
```

установка из отдельного репозитория

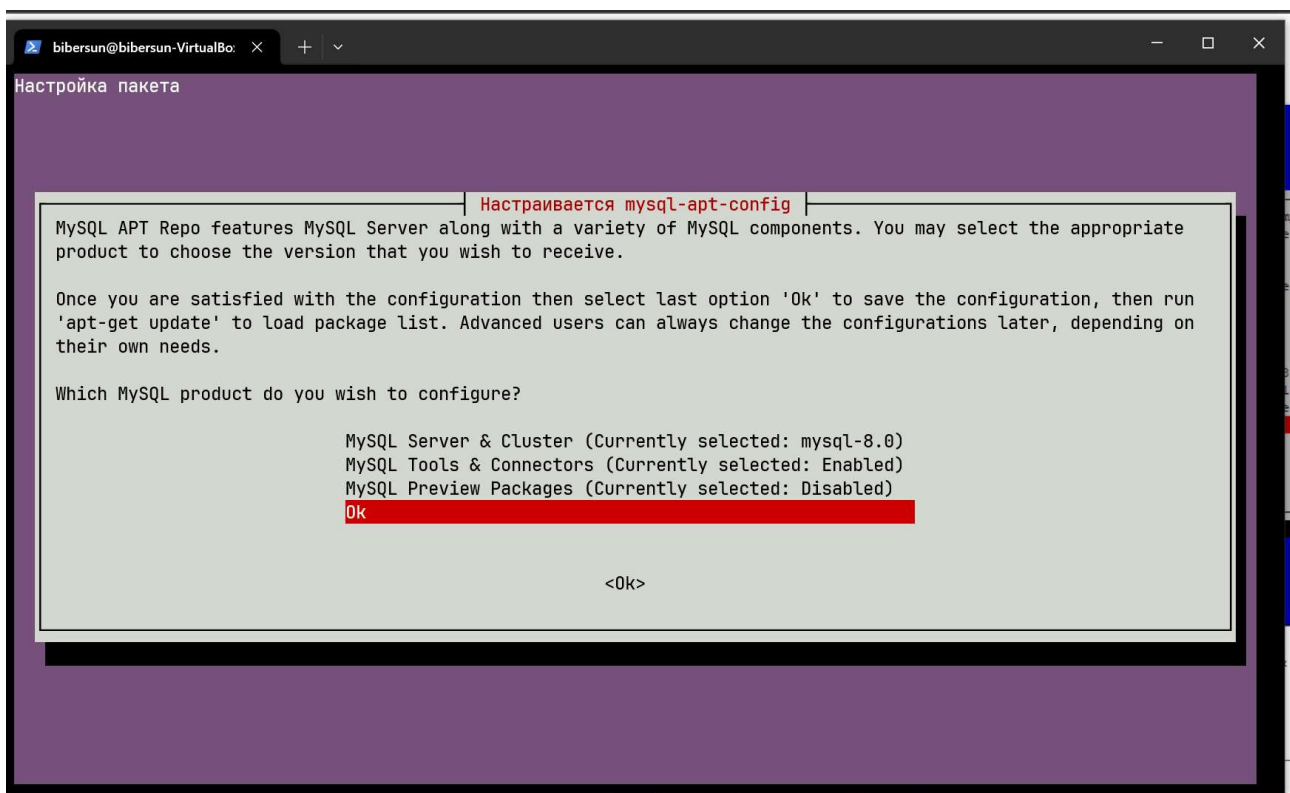
<https://dev.mysql.com/downloads/>

<https://dev.mysql.com/downloads/repo/apt/>

здесь берем имя последнего пакета, затем

```
cd /tmp wget -c https://dev.mysql.com/get/mysql-apt-config\_0.8.29-1\_all.deb
```

```
ls -fla | grep mysql
```



проверим

```
bibersun@bibersun-VirtualBox:/tmp$ cd
bibersun@bibersun-VirtualBox:~$ cd /etc/apt/sources.list.d/
bibersun@bibersun-VirtualBox:/etc/apt/sources.list.d$
```

```
sudo nano mysql.list
```

содержимое:

```
GNU nano 6.2                                mysql.list                                ### THIS
FILE IS AUTOMATICALLY CONFIGURED ###
# You may comment out entries below, but any other modifications may be lost.
# Use command 'dpkg-reconfigure mysql-apt-config' as root for modifications.
deb [signed-by=/usr/share/keyrings/mysql-apt-config.gpg] http://repo.mysql.com/apt/ubuntu/
jammy mysql-apt-config
deb [signed-by=/usr/share/keyrings/mysql-apt-config.gpg] http://repo.mysql.com/apt/ubuntu/
jammy mysql-8.0
deb [signed-by=/usr/share/keyrings/mysql-apt-config.gpg] http://repo.mysql.com/apt/ubuntu/
jammy mysql-tools
#deb [signed-by=/usr/share/keyrings/mysql-apt-config.gpg] http://repo.mysql.com/apt/ubuntu/
jammy mysql-tools-preview
deb-src [signed-by=/usr/share/keyrings/mysql-apt-config.gpg] http://repo.mysql.com/apt/ubuntu/
jammy mysql-8.0
```

далее

```
sudo apt-get update
```

```
sudo apt-get install mysql-server (по дороге вводим пароль для рута)
```

установка nginx

```
sudo apt update
```

```
sudo apt upgrade
```

```
sudo apt-get download nginx
```

```
sudo dpkg -i nginx_1.18.0-6ubuntu14.4_amd64.deb — не хватает пакетов
```

`sudo apt install nginx-core nginx-full nginx-light nginx-extras` — добавляем отсутствующие пакеты

`sudo apt --fix-broken install` — фиксируем ошибки

удаление nginx

`sudo apt-get purge -y nginx`

`sudo apt autoremove`