

1. Используя команду cat в терминале операционной системы Linux, создать два файла Домашние животные (заполнив файл собаками, кошками, хомяками) и Вьючные животными заполнив файл Лошадью, верблюдами и осли), а затем объединить их. Просмотреть содержимое созданного файла. Переименовать файл, дав ему новое имя (Друзья человека).

2. Создать директорию, переместить файл туда.

```
root@rashen95-server: /home/rashen95/finalTestWork/newDir
root@rashen95-server:/home/rashen95# mkdir finalTestWork
root@rashen95-server:/home/rashen95# cd finalTestWork/
root@rashen95-server:/home/rashen95/finalTestWork# cat > Домашние_животные
Собаки
Кошки
Хомяки
ЛС
root@rashen95-server:/home/rashen95/finalTestWork# cat > Вьючные_животные
Лошади
Верблюды
Ослы
ЛС
root@rashen95-server:/home/rashen95/finalTestWork# ls -la
total 16
drwxr-xr-x  2 root    root    4096 июн  6 15:57 .
drwxr-x--- 15 rashen95 rashen95 4096 июн  6 15:56 ..
-rw-r--r--  1 root    root     39 июн  6 15:57 Вьючные_животные
-rw-r--r--  1 root    root     37 июн  6 15:57 Домашние_животные
root@rashen95-server:/home/rashen95/finalTestWork# cat Домашние_животные Вьючные_животные > Новый_файл
root@rashen95-server:/home/rashen95/finalTestWork# cat Новый_файл
Собаки
Кошки
Хомяки
Лошади
Верблюды
Ослы
root@rashen95-server:/home/rashen95/finalTestWork# mv Новый_файл Друзья_человека
root@rashen95-server:/home/rashen95/finalTestWork# ls -la
total 20
drwxr-xr-x  2 root    root    4096 июн  6 15:58 .
drwxr-x--- 15 rashen95 rashen95 4096 июн  6 15:56 ..
-rw-r--r--  1 root    root     39 июн  6 15:57 Вьючные_животные
-rw-r--r--  1 root    root     37 июн  6 15:57 Домашние_животные
-rw-r--r--  1 root    root     76 июн  6 15:58 Друзья_человека
root@rashen95-server:/home/rashen95/finalTestWork# cat Друзья_человека
Собаки
Кошки
Хомяки
Лошади
Верблюды
Ослы
root@rashen95-server:/home/rashen95/finalTestWork# mkdir newDir
root@rashen95-server:/home/rashen95/finalTestWork# mv Друзья_человека newDir/
root@rashen95-server:/home/rashen95/finalTestWork# ls -la
total 20
drwxr-xr-x  3 root    root    4096 июн  6 16:00 .
drwxr-x--- 15 rashen95 rashen95 4096 июн  6 15:56 ..
drwxr-xr-x  2 root    root    4096 июн  6 16:00 newDir
-rw-r--r--  1 root    root     39 июн  6 15:57 Вьючные_животные
-rw-r--r--  1 root    root     37 июн  6 15:57 Домашние_животные
root@rashen95-server:/home/rashen95/finalTestWork# cd newDir/
root@rashen95-server:/home/rashen95/finalTestWork/newDir# ls -la
total 12
drwxr-xr-x  2 root    root    4096 июн  6 16:00 .
drwxr-xr-x  3 root    root    4096 июн  6 16:00 ..
-rw-r--r--  1 root    root     76 июн  6 15:58 Друзья_человека
root@rashen95-server:/home/rashen95/finalTestWork/newDir# cat Друзья_человека
Собаки
Кошки
Хомяки
Лошади
Верблюды
Ослы
root@rashen95-server:/home/rashen95/finalTestWork/newDir# |
```

3. Подключить дополнительный репозиторий MySQL. Установить любой пакет из этого репозитория.

MySQL Community Downloads

MySQL APT Repository

Repository Setup Packages


Ubuntu / Debian (Architecture Independent), DEB Package

17.7K

Download

(mysql-apt-config_0.8.25-1_all.deb)

MD5: 3f16076cf125a07675eb5f9ef080f1f7 | [Signature](#)

 We suggest that you use the [MD5 checksums](#) and [GnuPG signatures](#) to verify the integrity of the packages you download.

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root@rashen95-server: /home/rashen95

```
root@rashen95-server:/home/rashen95# wget https://dev.mysql.com/get/mysql-apt-config_0.8.25-1_all.deb
--2023-06-06 19:48:49-- https://dev.mysql.com/get/mysql-apt-config_0.8.25-1_all.deb
Resolving dev.mysql.com (dev.mysql.com)... 23.13.40.241, 2a02:26f0:1200:682::2e31, 2a02:26f0:1200:680::2e31
Connecting to dev.mysql.com (dev.mysql.com)|23.13.40.241|:443... connected.
HTTP request sent, awaiting response... 302 Moved Temporarily
Location: https://repo.mysql.com//mysql-apt-config_0.8.25-1_all.deb [following]
--2023-06-06 19:48:50-- https://repo.mysql.com//mysql-apt-config_0.8.25-1_all.deb
Resolving repo.mysql.com (repo.mysql.com)... 184.30.24.227
Connecting to repo.mysql.com (repo.mysql.com)|184.30.24.227|:443... connected.
HTTP request sent, awaiting response... 200 OK
Length: 18120 (18K) [application/x-debian-package]
Saving to: 'mysql-apt-config_0.8.25-1_all.deb'

mysql-apt-config_0.8.25-1_all.deb                               100%[=====]
2023-06-06 19:48:51 (67,2 MB/s) - 'mysql-apt-config_0.8.25-1_all.deb' saved [18120/18120]

root@rashen95-server:/home/rashen95# dpkg -i mysql-apt-config_0.8.25-1_all.deb
```

Configuring mysql-apt-config

MySQL APT Repo features MySQL Server along with a variety of MySQL components. You may select the appropriate product to choose the version that you wish to receive.

Once you are satisfied with the configuration then select last option 'ok' to save the configuration, then run 'apt-get update' to load package list. Advanced users can always change the configurations later, depending on their own needs.

Which MySQL product do you wish to configure?

MySQL Server & Cluster (Currently selected: mysql-8.0)
MySQL Tools & Connectors (Currently selected: Enabled)
MySQL Preview Packages (Currently selected: Disabled)
ok

<Ok>

root@rashen95-server: /home/rashen95

```
root@rashen95-server:/home/rashen95# apt update
Hit:1 http://ru.archive.ubuntu.com/ubuntu jammy InRelease
Get:2 http://ru.archive.ubuntu.com/ubuntu jammy-updates InRelease [119 kB]
Get:3 http://security.ubuntu.com/ubuntu jammy-security InRelease [110 kB]
Get:4 https://download.docker.com/linux/ubuntu jammy InRelease [48,9 kB]
Get:5 http://ru.archive.ubuntu.com/ubuntu jammy-backports InRelease [108 kB]
Get:6 http://repo.mysql.com/apt/ubuntu jammy InRelease [15,2 kB]
Get:7 http://ru.archive.ubuntu.com/ubuntu jammy-updates/main i386 Packages [418 kB]
Get:8 http://ru.archive.ubuntu.com/ubuntu jammy-updates/main amd64 Packages [668 kB]
Get:9 http://ru.archive.ubuntu.com/ubuntu jammy-updates/main Translation-en [181 kB]
Get:10 http://ru.archive.ubuntu.com/ubuntu jammy-updates/main amd64 DEP-11 Metadata [101 kB]
Get:11 http://ru.archive.ubuntu.com/ubuntu jammy-updates/main amd64 c-n-f Metadata [15,0 kB]
Get:12 http://ru.archive.ubuntu.com/ubuntu jammy-updates/universe i386 Packages [622 kB]
Get:13 http://ru.archive.ubuntu.com/ubuntu jammy-updates/universe amd64 Packages [919 kB]
Get:14 http://ru.archive.ubuntu.com/ubuntu jammy-updates/universe Translation-en [194 kB]
Get:15 http://ru.archive.ubuntu.com/ubuntu jammy-updates/universe amd64 DEP-11 Metadata [274 kB]
Get:16 http://ru.archive.ubuntu.com/ubuntu jammy-updates/universe DEP-11 48x48 Icons [176 kB]
Get:17 http://ru.archive.ubuntu.com/ubuntu jammy-updates/universe DEP-11 64x64 Icons [274 kB]
Get:18 http://ru.archive.ubuntu.com/ubuntu jammy-updates/universe amd64 c-n-f Metadata [19,9 kB]
Get:19 http://ru.archive.ubuntu.com/ubuntu jammy-updates/multiverse amd64 DEP-11 Metadata [940 B]
Get:20 http://ru.archive.ubuntu.com/ubuntu jammy-backports/main amd64 DEP-11 Metadata [8 004 B]
Get:21 http://ru.archive.ubuntu.com/ubuntu jammy-backports/universe amd64 DEP-11 Metadata [16,9 kB]
Get:22 http://security.ubuntu.com/ubuntu jammy-security/main amd64 Packages [450 kB]
Get:23 http://repo.mysql.com/apt/ubuntu jammy/mysql-8.0 Sources [964 B]
Get:24 http://security.ubuntu.com/ubuntu jammy-security/main i386 Packages [234 kB]
Get:25 http://security.ubuntu.com/ubuntu jammy-security/main Translation-en [122 kB]
Get:26 http://security.ubuntu.com/ubuntu jammy-security/main amd64 DEP-11 Metadata [41,6 kB]
Get:27 http://repo.mysql.com/apt/ubuntu jammy/mysql-apt-config amd64 Packages [565 B]
Get:28 http://security.ubuntu.com/ubuntu jammy-security/main amd64 c-n-f Metadata [10,1 kB]
Get:29 http://security.ubuntu.com/ubuntu jammy-security/universe i386 Packages [533 kB]
Get:30 http://repo.mysql.com/apt/ubuntu jammy/mysql-apt-config i386 Packages [565 B]
Get:31 http://security.ubuntu.com/ubuntu jammy-security/universe amd64 Packages [731 kB]
Get:32 http://repo.mysql.com/apt/ubuntu jammy/mysql-8.0 amd64 Packages [8 615 B]
Get:33 http://security.ubuntu.com/ubuntu jammy-security/universe Translation-en [129 kB]
Get:34 http://security.ubuntu.com/ubuntu jammy-security/universe amd64 DEP-11 Metadata [22,0 kB]
Get:35 http://security.ubuntu.com/ubuntu jammy-security/universe amd64 c-n-f Metadata [15,5 kB]
Get:36 http://repo.mysql.com/apt/ubuntu jammy/mysql-tools amd64 Packages [7 997 B]
Get:37 http://repo.mysql.com/apt/ubuntu jammy/mysql-tools i386 Packages [457 B]
Fetched 6 596 kB in 2s (2 923 kB/s)
Reading package lists... Done
Building dependency tree... Done
Reading state information... Done
14 packages can be upgraded. Run 'apt list --upgradable' to see them.
root@rashen95-server:/home/rashen95# apt install mysql-server
Reading package lists... Done
Building dependency tree... Done
Reading state information... Done
The following additional packages will be installed:
  libaio1 libmecab2 mecab-ipadic mecab-ipadic-utf8 mecab-utils mysql-client mysql-common mysql-community-client mysql-community-c
The following NEW packages will be installed:
  libaio1 libmecab2 mecab-ipadic mecab-ipadic-utf8 mecab-utils mysql-client mysql-common mysql-community-client mysql-community-c
0 upgraded, 13 newly installed, 0 to remove and 14 not upgraded.
Need to get 38,1 MB of archives.
After this operation, 273 MB of additional disk space will be used.
Do you want to continue? [Y/n] y
Get:1 http://ru.archive.ubuntu.com/ubuntu jammy/main amd64 libaio1 amd64 0.3.112-13build1 [7 176 B]
Get:2 http://ru.archive.ubuntu.com/ubuntu jammy/main amd64 libmecab2 amd64 0.996-14build9 [199 kB]
Get:3 http://repo.mysql.com/apt/ubuntu jammy/mysql-8.0 amd64 mysql-common amd64 8.0.33-1ubuntu22.04 [68,9 kB]
Get:4 http://ru.archive.ubuntu.com/ubuntu jammy/main amd64 mecab-utils amd64 0.996-14build9 [4 850 B]
Get:5 http://ru.archive.ubuntu.com/ubuntu jammy/main amd64 mecab-ipadic all 2.7.0-20070801+main-3 [6 718 kB]
Get:6 http://repo.mysql.com/apt/ubuntu jammy/mysql-8.0 amd64 mysql-community-client-plugins amd64 8.0.33-1ubuntu22.04 [1 436 kB]
Get:7 http://repo.mysql.com/apt/ubuntu jammy/mysql-8.0 amd64 mysql-community-client-core amd64 8.0.33-1ubuntu22.04 [2 161 kB]
Get:8 http://repo.mysql.com/apt/ubuntu jammy/mysql-8.0 amd64 mysql-community-client amd64 8.0.33-1ubuntu22.04 [2 281 kB]
Get:9 http://ru.archive.ubuntu.com/ubuntu jammy/main amd64 mecab-ipadic-utf8 all 2.7.0-20070801+main-3 [4 384 B]
Get:10 http://repo.mysql.com/apt/ubuntu jammy/mysql-8.0 amd64 mysql-client amd64 8.0.33-1ubuntu22.04 [67,6 kB]
Get:11 http://repo.mysql.com/apt/ubuntu jammy/mysql-8.0 amd64 mysql-community-server-core amd64 8.0.33-1ubuntu22.04 [25,0 MB]
Get:12 http://repo.mysql.com/apt/ubuntu jammy/mysql-8.0 amd64 mysql-community-server amd64 8.0.33-1ubuntu22.04 [79,4 kB]
Get:13 http://repo.mysql.com/apt/ubuntu jammy/mysql-8.0 amd64 mysql-server amd64 8.0.33-1ubuntu22.04 [67,6 kB]
Fetched 38,1 MB in 4s (8 985 kB/s)
Preconfiguring packages ...
Selecting previously unselected package mysql-common.
(Reading database ... 180351 files and directories currently installed.)
Preparing to unpack .../00-mysql-common_8.0.33-1ubuntu22.04_amd64.deb ...
Unpacking mysql-common (8.0.33-1ubuntu22.04) ...
Selecting previously unselected package mysql-community-client-plugins.
Preparing to unpack .../01-mysql-community-client-plugins_8.0.33-1ubuntu22.04_amd64.deb ...
Unpacking mysql-community-client-plugins (8.0.33-1ubuntu22.04) ...
Selecting previously unselected package mysql-community-client-core.
Preparing to unpack .../02-mysql-community-client-core_8.0.33-1ubuntu22.04_amd64.deb ...
```


root@rashen95-server: /home/rashen95

```
Unpacking mysql-community-client-core (8.0.33-1ubuntu22.04) ...
Selecting previously unselected package mysql-community-client.
Preparing to unpack .../03-mysql-community-client_8.0.33-1ubuntu22.04_amd64.deb ...
Unpacking mysql-community-client (8.0.33-1ubuntu22.04) ...
Selecting previously unselected package mysql-client.
Preparing to unpack .../04-mysql-client_8.0.33-1ubuntu22.04_amd64.deb ...
Unpacking mysql-client (8.0.33-1ubuntu22.04) ...
Selecting previously unselected package libaio1:amd64.
Preparing to unpack .../05-libaio1_0.3.112-13build1_amd64.deb ...
Unpacking libaio1:amd64 (0.3.112-13build1) ...
Selecting previously unselected package libmecab2:amd64.
Preparing to unpack .../06-libmecab2_0.996-14build9_amd64.deb ...
Unpacking libmecab2:amd64 (0.996-14build9) ...
Selecting previously unselected package mysql-community-server-core.
Preparing to unpack .../07-mysql-community-server-core_8.0.33-1ubuntu22.04_amd64.deb ...
Unpacking mysql-community-server-core (8.0.33-1ubuntu22.04) ...
Selecting previously unselected package mysql-community-server.
Preparing to unpack .../08-mysql-community-server_8.0.33-1ubuntu22.04_amd64.deb ...
Unpacking mysql-community-server (8.0.33-1ubuntu22.04) ...
Selecting previously unselected package mecab-utils.
Preparing to unpack .../09-mecab-utils_0.996-14build9_amd64.deb ...
Unpacking mecab-utils (0.996-14build9) ...
Selecting previously unselected package mecab-ipadic.
Preparing to unpack .../10-mecab-ipadic_2.7.0-20070801+main-3_all.deb ...
Unpacking mecab-ipadic (2.7.0-20070801+main-3) ...
Selecting previously unselected package mecab-ipadic-utf8.
Preparing to unpack .../11-mecab-ipadic-utf8_2.7.0-20070801+main-3_all.deb ...
Unpacking mecab-ipadic-utf8 (2.7.0-20070801+main-3) ...
Selecting previously unselected package mysql-server.
Preparing to unpack .../12-mysql-server_8.0.33-1ubuntu22.04_amd64.deb ...
Unpacking mysql-server (8.0.33-1ubuntu22.04) ...
Setting up libmecab2:amd64 (0.996-14build9) ...
Setting up mysql-common (8.0.33-1ubuntu22.04) ...
update-alternatives: using /etc/mysql/my.cnf.fallback to provide /etc/mysql/my.cnf (my.cnf) in auto mode
Setting up mecab-utils (0.996-14build9) ...
Setting up mysql-community-client (8.0.33-1ubuntu22.04) ...
Setting up libaio1:amd64 (0.3.112-13build1) ...
Setting up mecab-ipadic (2.7.0-20070801+main-3) ...
Compiling IPA dictionary for Mecab. This takes long time...
reading /usr/share/mecab/dic/ipadic/unk.def ... 40
emitting double-array: 100% |#####|
/usr/share/mecab/dic/ipadic/model.def is not found. skipped.
reading /usr/share/mecab/dic/ipadic/Noun.adverbial.csv ... 795
reading /usr/share/mecab/dic/ipadic/Noun.demonst.csv ... 120
reading /usr/share/mecab/dic/ipadic/Verb.csv ... 130750
reading /usr/share/mecab/dic/ipadic/Noun.name.csv ... 34202
reading /usr/share/mecab/dic/ipadic/Adnominal.csv ... 135
reading /usr/share/mecab/dic/ipadic/Noun.verbal.csv ... 12146
reading /usr/share/mecab/dic/ipadic/Interjection.csv ... 252
reading /usr/share/mecab/dic/ipadic/Noun.nai.csv ... 42
reading /usr/share/mecab/dic/ipadic/Conjunction.csv ... 171
reading /usr/share/mecab/dic/ipadic/Symbol.csv ... 208
reading /usr/share/mecab/dic/ipadic/Auxil.csv ... 199
reading /usr/share/mecab/dic/ipadic/Noun.number.csv ... 42
reading /usr/share/mecab/dic/ipadic/Prefix.csv ... 221
reading /usr/share/mecab/dic/ipadic/Noun.others.csv ... 151
reading /usr/share/mecab/dic/ipadic/Adverb.csv ... 3032
reading /usr/share/mecab/dic/ipadic/Postp-col.csv ... 91
reading /usr/share/mecab/dic/ipadic/Noun.csv ... 60477
reading /usr/share/mecab/dic/ipadic/Filler.csv ... 19
reading /usr/share/mecab/dic/ipadic/Noun.advj.csv ... 3328
reading /usr/share/mecab/dic/ipadic/Adj.csv ... 27210
reading /usr/share/mecab/dic/ipadic/Postp.csv ... 146
reading /usr/share/mecab/dic/ipadic/Noun.org.csv ... 16668
reading /usr/share/mecab/dic/ipadic/Noun.place.csv ... 72999
reading /usr/share/mecab/dic/ipadic/Noun.proper.csv ... 27328
reading /usr/share/mecab/dic/ipadic/Others.csv ... 2
reading /usr/share/mecab/dic/ipadic/Suffix.csv ... 1393
emitting double-array: 100% |#####|
reading /usr/share/mecab/dic/ipadic/matrix.def ... 1316x1316
emitting matrix : 100% |#####|

done!
update-alternatives: using /var/lib/mecab/dic/ipadic to provide /var/lib/mecab/dic/debian (mecab-dictionary) in auto mode
Setting up mysql-community-client-core (8.0.33-1ubuntu22.04) ...
Setting up mysql-community-server-core (8.0.33-1ubuntu22.04) ...
Setting up mecab-ipadic-utf8 (2.7.0-20070801+main-3) ...
Compiling IPA dictionary for Mecab. This takes long time...
reading /usr/share/mecab/dic/ipadic/unk.def ... 40
```

```
emitting double-array: 100% |#####|
/usr/share/mecab/dic/ipadic/model.def is not found. skipped.
reading /usr/share/mecab/dic/ipadic/Noun.adverbial.csv ... 795
reading /usr/share/mecab/dic/ipadic/Noun.demonst.csv ... 120
reading /usr/share/mecab/dic/ipadic/Verb.csv ... 130750
reading /usr/share/mecab/dic/ipadic/Noun.name.csv ... 34202
reading /usr/share/mecab/dic/ipadic/Adnominal.csv ... 135
reading /usr/share/mecab/dic/ipadic/Noun.verbal.csv ... 12146
reading /usr/share/mecab/dic/ipadic/Interjection.csv ... 252
reading /usr/share/mecab/dic/ipadic/Noun.nai.csv ... 42
reading /usr/share/mecab/dic/ipadic/Conjunction.csv ... 171
reading /usr/share/mecab/dic/ipadic/Symbol.csv ... 208
reading /usr/share/mecab/dic/ipadic/Auxil.csv ... 199
reading /usr/share/mecab/dic/ipadic/Noun.number.csv ... 42
reading /usr/share/mecab/dic/ipadic/Prefix.csv ... 221
reading /usr/share/mecab/dic/ipadic/Noun.others.csv ... 151
reading /usr/share/mecab/dic/ipadic/Adverb.csv ... 3032
reading /usr/share/mecab/dic/ipadic/Postp-col.csv ... 91
reading /usr/share/mecab/dic/ipadic/Noun.csv ... 60477
reading /usr/share/mecab/dic/ipadic/Filler.csv ... 19
reading /usr/share/mecab/dic/ipadic/Noun.adjv.csv ... 3328
reading /usr/share/mecab/dic/ipadic/Adj.csv ... 27210
reading /usr/share/mecab/dic/ipadic/Postp.csv ... 146
reading /usr/share/mecab/dic/ipadic/Noun.org.csv ... 16668
reading /usr/share/mecab/dic/ipadic/Noun.place.csv ... 72999
reading /usr/share/mecab/dic/ipadic/Noun.proper.csv ... 27328
reading /usr/share/mecab/dic/ipadic/Others.csv ... 2
reading /usr/share/mecab/dic/ipadic/Suffix.csv ... 1393
emitting double-array: 100% |#####|
reading /usr/share/mecab/dic/ipadic/matrix.def ... 1316x1316
emitting matrix      : 100% |#####|

done!
update-alternatives: using /var/lib/mecab/dic/ipadic-utf8 to provide /var/lib/mecab/dic/debian (mecab-dictionary) in auto mode
Setting up mysql-community-client (8.0.33-1ubuntu22.04) ...
Setting up mysql-client (8.0.33-1ubuntu22.04) ...
Setting up mysql-community-server (8.0.33-1ubuntu22.04) ...
update-alternatives: using /etc/mysql/mysql.cnf to provide /etc/mysql/my.cnf (my.cnf) in auto mode
Created symlink /etc/systemd/system/multi-user.target.wants/mysql.service → /lib/systemd/system/mysql.service.
Setting up mysql-server (8.0.33-1ubuntu22.04) ...
Processing triggers for man-db (2.10.2-1) ...
Processing triggers for libc-bin (2.35-0ubuntu3.1) ...
root@rashen95-server:/home/rashen95#
```

4. Установить и удалить deb-пакет с помощью dpkg.

```
root@rashen95-server: /home/rashen95
root@rashen95-server:/home/rashen95# wget https://download.virtualbox.org/virtualbox/7.0.8/virtualbox-7.0_7.0.8-156879~Ubuntu~jammy_
--2023-06-06 20:19:58-- https://download.virtualbox.org/virtualbox/7.0.8/virtualbox-7.0_7.0.8-156879~Ubuntu~jammy_amd64.deb
Resolving download.virtualbox.org (download.virtualbox.org)... 23.1.109.8
Connecting to download.virtualbox.org (download.virtualbox.org)|23.1.109.8|:443... connected.
HTTP request sent, awaiting response... 200 OK
Length: 92606260 (88M) [text/plain]
Saving to: 'virtualbox-7.0_7.0.8-156879~Ubuntu~jammy_amd64.deb'

virtualbox-7.0_7.0.8-156879~Ubuntu~jammy_amd64.deb          100%[=====]


2023-06-06 20:20:06 (10,7 MB/s) - 'virtualbox-7.0_7.0.8-156879~Ubuntu~jammy_amd64.deb' saved [92606260/92606260]

root@rashen95-server:/home/rashen95# dpkg -i virtualbox-7.0_7.0.8-156879~Ubuntu~jammy_amd64.deb
Selecting previously unselected package virtualbox-7.0.
(Reading database ... 184746 files and directories currently installed.)
Preparing to unpack virtualbox-7.0_7.0.8-156879~Ubuntu~jammy_amd64.deb ...
Unpacking virtualbox-7.0 (7.0.8-156879~Ubuntu~jammy) ...
dpkg: dependency problems prevent configuration of virtualbox-7.0:
virtualbox-7.0 depends on libqt5core5a (>= 5.15.1); however:
 Package libqt5core5a is not installed.
virtualbox-7.0 depends on libqt5dbus5 (>= 5.14.1); however:
 Package libqt5dbus5 is not installed.
virtualbox-7.0 depends on libqt5gui5 (>= 5.14.1) | libqt5gui5-gles (>= 5.14.1); however:
 Package libqt5gui5 is not installed.
 Package libqt5gui5-gles is not installed.
virtualbox-7.0 depends on libqt5help5 (>= 5.15.1); however:
 Package libqt5help5 is not installed.
virtualbox-7.0 depends on libqt5opengl5 (>= 5.0.2); however:
 Package libqt5opengl5 is not installed.
virtualbox-7.0 depends on libqt5printsupport5 (>= 5.0.2); however:
 Package libqt5printsupport5 is not installed.
virtualbox-7.0 depends on libqt5widgets5 (>= 5.15.1); however:
 Package libqt5widgets5 is not installed.
virtualbox-7.0 depends on libqt5x11extras5 (>= 5.6.0); however:
 Package libqt5x11extras5 is not installed.
virtualbox-7.0 depends on libqt5xml5 (>= 5.0.2); however:
 Package libqt5xml5 is not installed.

dpkg: error processing package virtualbox-7.0 (--install):
 dependency problems - leaving unconfigured
Processing triggers for mailcap (3.70+nmu1ubuntu1) ...
Processing triggers for gnome-menus (3.36.0-1ubuntu3) ...
Processing triggers for desktop-file-utils (0.26-1ubuntu3) ...
Processing triggers for hicolor-icon-theme (0.17-2) ...
Processing triggers for shared-mime-info (2.1-2) ...
Errors were encountered while processing:
 virtualbox-7.0
root@rashen95-server:/home/rashen95# apt install -f
Reading package lists... Done
Building dependency tree... Done
Reading state information... Done
Correcting dependencies... Done
The following additional packages will be installed:
 libdouble-conversion3 libmd4c0 libpcre2-16-0 libqt5core5a libqt5dbus5 libqt5gui5 libqt5help5 libqt5network5 libqt5opengl5 libqt5p
qt5-gtk-platformtheme qttranslations5-l10n
Suggested packages:
 qt5-image-formats-plugins qtwayland5
The following NEW packages will be installed:
 libdouble-conversion3 libmd4c0 libpcre2-16-0 libqt5core5a libqt5dbus5 libqt5gui5 libqt5help5 libqt5network5 libqt5opengl5 libqt5p
qt5-gtk-platformtheme qttranslations5-l10n
0 upgraded, 20 newly installed, 0 to remove and 0 not upgraded.
1 not fully installed or removed.
Need to get 12,7 MB of archives.
After this operation, 51,1 MB of additional disk space will be used.
Do you want to continue? [Y/n] y
Get:1 http://ru.archive.ubuntu.com/ubuntu jammy/universe amd64 libdouble-conversion3 amd64 3.1.7-4 [39,0 kB]
Get:2 http://ru.archive.ubuntu.com/ubuntu jammy-updates/main amd64 libpcre2-16-0 amd64 10.39-3ubuntu0.1 [203 kB]
Get:3 http://ru.archive.ubuntu.com/ubuntu jammy-updates/universe amd64 libqt5core5a amd64 5.15.3+dfsg-2ubuntu0.2 [2 006 kB]
Get:4 http://ru.archive.ubuntu.com/ubuntu jammy-updates/universe amd64 libqt5dbus5 amd64 5.15.3+dfsg-2ubuntu0.2 [222 kB]
Get:5 http://ru.archive.ubuntu.com/ubuntu jammy/universe amd64 libmd4c0 amd64 0.4.8-1 [42,0 kB]
Get:6 http://ru.archive.ubuntu.com/ubuntu jammy-updates/universe amd64 libqt5network5 amd64 5.15.3+dfsg-2ubuntu0.2 [731 kB]
Get:7 http://ru.archive.ubuntu.com/ubuntu jammy/main amd64 libxcb-xinerama0 amd64 1.14-3ubuntu3 [5 414 B]
Get:8 http://ru.archive.ubuntu.com/ubuntu jammy/main amd64 libxcb-xinput0 amd64 1.14-3ubuntu3 [34,3 kB]
Get:9 http://ru.archive.ubuntu.com/ubuntu jammy-updates/universe amd64 libqt5gui5 amd64 5.15.3+dfsg-2ubuntu0.2 [3 722 kB]
Get:10 http://ru.archive.ubuntu.com/ubuntu jammy-updates/universe amd64 libqt5sql5 amd64 5.15.3+dfsg-2ubuntu0.2 [123 kB]
Get:11 http://ru.archive.ubuntu.com/ubuntu jammy-updates/universe amd64 libqt5widgets5 amd64 5.15.3+dfsg-2ubuntu0.2 [2 561 kB]
Get:12 http://ru.archive.ubuntu.com/ubuntu jammy/universe amd64 libqt5help5 amd64 5.15.3-1 [162 kB]
Get:13 http://ru.archive.ubuntu.com/ubuntu jammy-updates/universe amd64 libqt5opengl5 amd64 5.15.3+dfsg-2ubuntu0.2 [153 kB]
Get:14 http://ru.archive.ubuntu.com/ubuntu jammy-updates/universe amd64 libqt5printsupport5 amd64 5.15.3+dfsg-2ubuntu0.2 [214 kB]
```


root@rashen95-server: /home/rashen95

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Get:15 http://ru.archive.ubuntu.com/ubuntu jammy/universe amd64 libqt5x11extras5 amd64 5.15.3-1 [10,9 kB]
Get:16 http://ru.archive.ubuntu.com/ubuntu jammy-updates/universe amd64 libqt5xml5 amd64 5.15.3+dfsg-2ubuntu0.2 [124 kB]
Get:17 http://ru.archive.ubuntu.com/ubuntu jammy/universe amd64 libqt5svg5 amd64 5.15.3-1 [149 kB]
Get:18 http://ru.archive.ubuntu.com/ubuntu jammy-updates/universe amd64 libqt5sql5-sqlite amd64 5.15.3+dfsg-2ubuntu0.2 [53,0 kB]
Get:19 http://ru.archive.ubuntu.com/ubuntu jammy-updates/universe amd64 qt5-gtk-platformtheme amd64 5.15.3+dfsg-2ubuntu0.2 [130 kB]
Get:20 http://ru.archive.ubuntu.com/ubuntu jammy/universe amd64 qttranslations5-l10n all 5.15.3-1 [1 983 kB]
Fetched 12,7 MB in 1s (9 650 kB/s)
Selecting previously unselected package libdouble-conversion3:amd64.
(Reading database ... 185481 files and directories currently installed.)
Preparing to unpack .../00-libdouble-conversion3_3.1.7-4_amd64.deb ...
Unpacking libdouble-conversion3:amd64 (3.1.7-4) ...
Selecting previously unselected package libpcre2-16-0:amd64.
Preparing to unpack .../01-libpcre2-16-0_10.39-3ubuntu0.1_amd64.deb ...
Unpacking libpcre2-16-0:amd64 (10.39-3ubuntu0.1) ...
Selecting previously unselected package libqt5core5a:amd64.
Preparing to unpack .../02-libqt5core5a_5.15.3+dfsg-2ubuntu0.2_amd64.deb ...
Unpacking libqt5core5a:amd64 (5.15.3+dfsg-2ubuntu0.2) ...
Selecting previously unselected package libqt5dbus5:amd64.
Preparing to unpack .../03-libqt5dbus5_5.15.3+dfsg-2ubuntu0.2_amd64.deb ...
Unpacking libqt5dbus5:amd64 (5.15.3+dfsg-2ubuntu0.2) ...
Selecting previously unselected package libmd4c0:amd64.
Preparing to unpack .../04-libmd4c0_0.4.8-1_amd64.deb ...
Unpacking libmd4c0:amd64 (0.4.8-1) ...
Selecting previously unselected package libqt5network5:amd64.
Preparing to unpack .../05-libqt5network5_5.15.3+dfsg-2ubuntu0.2_amd64.deb ...
Unpacking libqt5network5:amd64 (5.15.3+dfsg-2ubuntu0.2) ...
Selecting previously unselected package libxcb-xinerama0:amd64.
Preparing to unpack .../06-libxcb-xinerama0_1.14-3ubuntu3_amd64.deb ...
Unpacking libxcb-xinerama0:amd64 (1.14-3ubuntu3) ...
Selecting previously unselected package libxcb-xinput0:amd64.
Preparing to unpack .../07-libxcb-xinput0_1.14-3ubuntu3_amd64.deb ...
Unpacking libxcb-xinput0:amd64 (1.14-3ubuntu3) ...
Selecting previously unselected package libqt5gui5:amd64.
Preparing to unpack .../08-libqt5gui5_5.15.3+dfsg-2ubuntu0.2_amd64.deb ...
Unpacking libqt5gui5:amd64 (5.15.3+dfsg-2ubuntu0.2) ...
Selecting previously unselected package libqt5sql5:amd64.
Preparing to unpack .../09-libqt5sql5_5.15.3+dfsg-2ubuntu0.2_amd64.deb ...
Unpacking libqt5sql5:amd64 (5.15.3+dfsg-2ubuntu0.2) ...
Selecting previously unselected package libqt5widgets5:amd64.
Preparing to unpack .../10-libqt5widgets5_5.15.3+dfsg-2ubuntu0.2_amd64.deb ...
Unpacking libqt5widgets5:amd64 (5.15.3+dfsg-2ubuntu0.2) ...
Selecting previously unselected package libqt5help5:amd64.
Preparing to unpack .../11-libqt5help5_5.15.3-1_amd64.deb ...
Unpacking libqt5help5:amd64 (5.15.3-1) ...
Selecting previously unselected package libqt5opengl5:amd64.
Preparing to unpack .../12-libqt5opengl5_5.15.3+dfsg-2ubuntu0.2_amd64.deb ...
Unpacking libqt5opengl5:amd64 (5.15.3+dfsg-2ubuntu0.2) ...
Selecting previously unselected package libqt5printsupport5:amd64.
Preparing to unpack .../13-libqt5printsupport5_5.15.3+dfsg-2ubuntu0.2_amd64.deb ...
Unpacking libqt5printsupport5:amd64 (5.15.3+dfsg-2ubuntu0.2) ...
Selecting previously unselected package libqt5x11extras5:amd64.
Preparing to unpack .../14-libqt5x11extras5_5.15.3-1_amd64.deb ...
Unpacking libqt5x11extras5:amd64 (5.15.3-1) ...
Selecting previously unselected package libqt5xml5:amd64.
Preparing to unpack .../15-libqt5xml5_5.15.3+dfsg-2ubuntu0.2_amd64.deb ...
Unpacking libqt5xml5:amd64 (5.15.3+dfsg-2ubuntu0.2) ...
Selecting previously unselected package libqt5svg5:amd64.
Preparing to unpack .../16-libqt5svg5_5.15.3-1_amd64.deb ...
Unpacking libqt5svg5:amd64 (5.15.3-1) ...
Selecting previously unselected package libqt5sql5-sqlite:amd64.
Preparing to unpack .../17-libqt5sql5-sqlite_5.15.3+dfsg-2ubuntu0.2_amd64.deb ...
Unpacking libqt5sql5-sqlite:amd64 (5.15.3+dfsg-2ubuntu0.2) ...
Selecting previously unselected package qt5-gtk-platformtheme:amd64.
Preparing to unpack .../18-qt5-gtk-platformtheme_5.15.3+dfsg-2ubuntu0.2_amd64.deb ...
Unpacking qt5-gtk-platformtheme:amd64 (5.15.3+dfsg-2ubuntu0.2) ...
Selecting previously unselected package qttranslations5-l10n.
Preparing to unpack .../19-qttranslations5-l10n_5.15.3-1_all.deb ...
Unpacking qttranslations5-l10n (5.15.3-1) ...
Setting up libdouble-conversion3:amd64 (3.1.7-4) ...
Setting up libxcb-xinput0:amd64 (1.14-3ubuntu3) ...
Setting up libpcre2-16-0:amd64 (10.39-3ubuntu0.1) ...
Setting up libxcb-xinerama0:amd64 (1.14-3ubuntu3) ...
Setting up qttranslations5-l10n (5.15.3-1) ...
Setting up libqt5core5a:amd64 (5.15.3+dfsg-2ubuntu0.2) ...
Setting up libqt5dbus5:amd64 (5.15.3+dfsg-2ubuntu0.2) ...
Setting up libmd4c0:amd64 (0.4.8-1) ...
Setting up libqt5network5:amd64 (5.15.3+dfsg-2ubuntu0.2) ...
Setting up libqt5sql5:amd64 (5.15.3+dfsg-2ubuntu0.2) ...
Setting up libqt5xml5:amd64 (5.15.3+dfsg-2ubuntu0.2) ...
```

 root@rashen95-server: /home/rashen95

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Setting up libqt5sql5-sqlite:amd64 (5.15.3+dfsg-2ubuntu0.2) ...
Setting up libqt5gui5:amd64 (5.15.3+dfsg-2ubuntu0.2) ...
Setting up libqt5widgets5:amd64 (5.15.3+dfsg-2ubuntu0.2) ...
Setting up libqt5help5:amd64 (5.15.3-1) ...
Setting up qt5-gtk-platformtheme:amd64 (5.15.3+dfsg-2ubuntu0.2) ...
Setting up libqt5printsupport5:amd64 (5.15.3+dfsg-2ubuntu0.2) ...
Setting up libqt5opengl5:amd64 (5.15.3+dfsg-2ubuntu0.2) ...
Setting up libqt5x11extras5:amd64 (5.15.3-1) ...
Setting up libqt5svg5:amd64 (5.15.3-1) ...
Setting up virtualbox-7.0 (7.0.8-156879~Ubuntu~jammy) ...
Adding group `vboxusers' (GID 137) ...
Done.
Processing triggers for libc-bin (2.35-0ubuntu3.1) ...
```

```
root@rashen95-server:/home/rashen95# dpkg -r virtualbox-7.0
(Reading database ... 186001 files and directories currently installed.)
Removing virtualbox-7.0 (7.0.8-156879~Ubuntu~jammy) ...
Processing triggers for shared-mime-info (2.1-2) ...
Processing triggers for hicolor-icon-theme (0.17-2) ...
Processing triggers for mailcap (3.70+nmu1ubuntu1) ...
Processing triggers for gnome-menus (3.36.0-1ubuntu3) ...
Processing triggers for desktop-file-utils (0.26-1ubuntu3) ...
```