user@DESKTOP-FAAVDTM MINGW64 /

$ ssh -p 8822 geek-student64@127.0.0.1

geek-student64@127.0.0.1's password:

Welcome to Ubuntu 22.04.3 LTS (GNU/Linux 6.2.0-35-generic x86\_64)

\* Documentation: https://help.ubuntu.com

\* Management: https://landscape.canonical.com

\* Support: https://ubuntu.com/advantage

Expanded Security Maintenance for Applications is not enabled.

0 updates can be applied immediately.

Enable ESM Apps to receive additional future security updates.

See https://ubuntu.com/esm or run: sudo pro status

The list of available updates is more than a week old.

To check for new updates run: sudo apt update

Last login: Sat Dec 16 15:16:58 2023 from 10.0.3.2

geek-student64@geekstudent-dsk:~$ sudo su

[sudo] password for geek-student64:

root@geekstudent-dsk:/home/geek-student64# cat > Pets.txt

ID Name Type Date of Birth Commands

1 Tom Cat 2020-11-30 Meow, Purr, Scratch

2 Bobik Dog 2021-01-15 Sit, Down, Fetch, Bark, Paw

3 Polly Bird 2015-04-25 Fly, Speak

4 Rodney Hamster 2023-05-16 Roll, Hide

root@geekstudent-dsk:/home/geek-student64# cat > PackAnimals.txt

ID Name Type Date of Birth Commands

1 Ia Donkey 2018-06-30 Stay, Walk, Kick

2 Jack Horse 2019-10-10 Trot, Canter, Gallop, Jump

3 Ali Camel 2013-09-18 Stay, Walk, Spit, Carry load

root@geekstudent-dsk:/home/geek-student64# cat Pets.txt PackAnimals.txt > HumanFriends.txt

root@geekstudent-dsk:/home/geek-student64# cat HumanFriends.txt

ID Name Type Date of Birth Commands

1 Tom Cat 2020-11-30 Meow, Purr, Scratch

2 Bobik Dog 2021-01-15 Sit, Down, Fetch, Bark, Paw

3 Polly Bird 2015-04-25 Fly, Speak

4 Rodney Hamster 2023-05-16 Roll, Hide

ID Name Type Date of Birth Commands

1 Ia Donkey 2018-06-30 Stay, Walk, Kick

2 Jack Horse 2019-10-10 Trot, Canter, Gallop, Jump

3 Ali Camel 2013-09-18 Stay, Walk, Spit, Carry load

root@geekstudent-dsk:/home/geek-student64# mkdir GBTestwork

root@geekstudent-dsk:/home/geek-student64# mv HumanFriens.txt GBTestwork/

mv: cannot stat 'HumanFriens.txt': No such file or directory

root@geekstudent-dsk:/home/geek-student64# mv HumanFriends.txt GBTestwork/

root@geekstudent-dsk:/home/geek-student64# ls

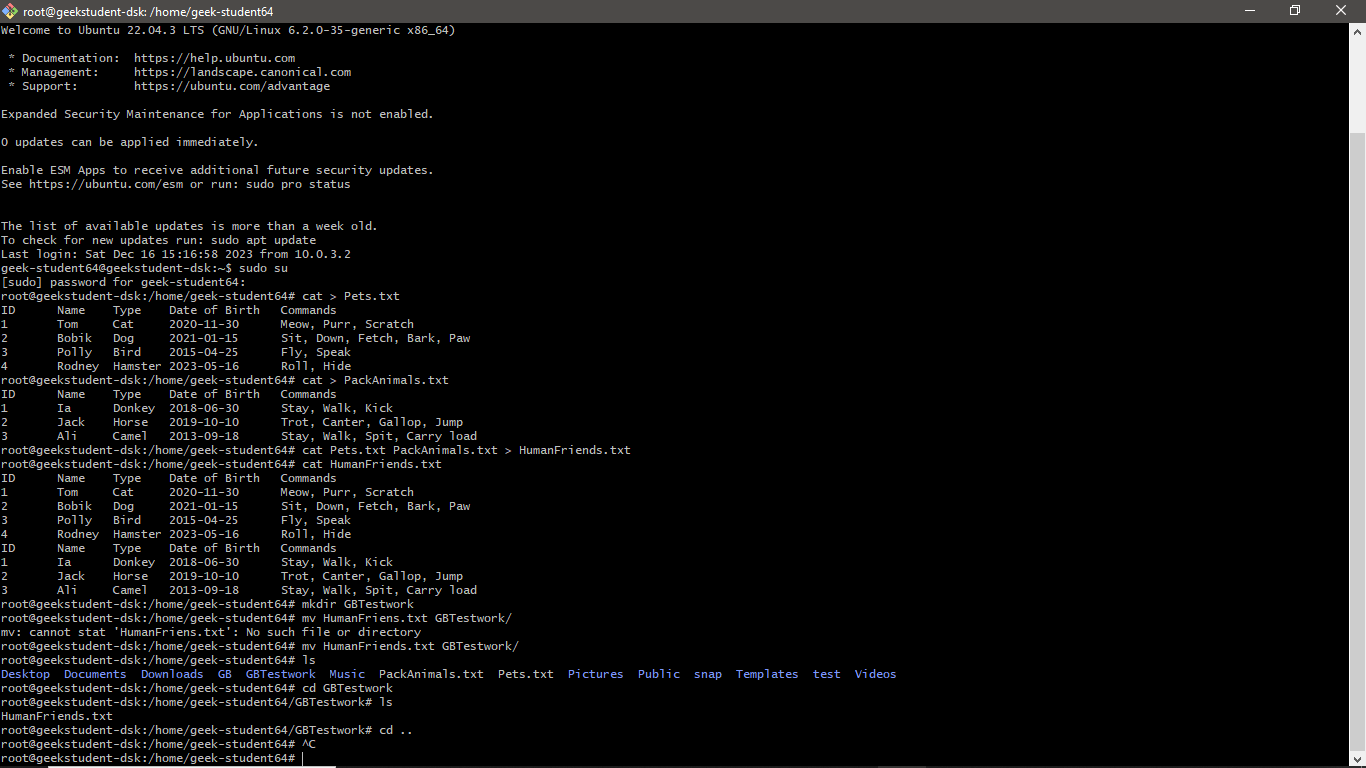
Desktop Documents Downloads GB GBTestwork Music PackAnimals.txt Pets.txt Pictures Public snap Templates test Videos

root@geekstudent-dsk:/home/geek-student64# cd GBTestwork

root@geekstudent-dsk:/home/geek-student64/GBTestwork# ls

HumanFriends.txt

root@geekstudent-dsk:/home/geek-student64/GBTestwork# cd ..



root@geekstudent-dsk:/home/geek-student64# sudo 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 http://ru.archive.ubuntu.com/ubuntu jammy-backports InRelease [109 kB]

Get:5 http://security.ubuntu.com/ubuntu jammy-security/main amd64 Packages [1 051 kB]

Get:6 http://ru.archive.ubuntu.com/ubuntu jammy-updates/main i386 Packages [547 kB]

Get:7 http://ru.archive.ubuntu.com/ubuntu jammy-updates/main amd64 Packages [1 263 kB]

Get:8 http://security.ubuntu.com/ubuntu jammy-security/main i386 Packages [383 kB]

Get:9 http://security.ubuntu.com/ubuntu jammy-security/main Translation-en [200 kB]

Get:10 http://security.ubuntu.com/ubuntu jammy-security/main amd64 DEP-11 Metadata [43,0 kB]

Get:11 http://security.ubuntu.com/ubuntu jammy-security/main amd64 c-n-f Metadata [11,4 kB]

Get:12 http://security.ubuntu.com/ubuntu jammy-security/restricted i386 Packages [32,4 kB]

Get:13 http://security.ubuntu.com/ubuntu jammy-security/restricted amd64 Packages [1 226 kB]

Get:14 http://ru.archive.ubuntu.com/ubuntu jammy-updates/main Translation-en [260 kB]

Get:15 http://ru.archive.ubuntu.com/ubuntu jammy-updates/main amd64 DEP-11 Metadata [101 kB]

Get:16 http://ru.archive.ubuntu.com/ubuntu jammy-updates/main amd64 c-n-f Metadata [16,1 kB]

Get:17 http://ru.archive.ubuntu.com/ubuntu jammy-updates/restricted amd64 Packages [1 250 kB]

Get:18 http://security.ubuntu.com/ubuntu jammy-security/restricted Translation-en [200 kB]

Get:19 http://security.ubuntu.com/ubuntu jammy-security/restricted amd64 c-n-f Metadata [520 B]

Get:20 http://security.ubuntu.com/ubuntu jammy-security/universe amd64 Packages [823 kB]

Get:21 http://security.ubuntu.com/ubuntu jammy-security/universe i386 Packages [580 kB]

Get:22 http://security.ubuntu.com/ubuntu jammy-security/universe Translation-en [156 kB]

Get:23 http://security.ubuntu.com/ubuntu jammy-security/universe amd64 DEP-11 Metadata [55,1 kB]

Get:24 http://security.ubuntu.com/ubuntu jammy-security/universe amd64 c-n-f Metadata [16,8 kB]

Get:25 http://security.ubuntu.com/ubuntu jammy-security/multiverse amd64 Packages [36,5 kB]

Get:26 http://security.ubuntu.com/ubuntu jammy-security/multiverse amd64 c-n-f Metadata [260 B]

Get:27 http://ru.archive.ubuntu.com/ubuntu jammy-updates/restricted i386 Packages [32,8 kB]

Get:28 http://ru.archive.ubuntu.com/ubuntu jammy-updates/restricted Translation-en [203 kB]

Get:29 http://ru.archive.ubuntu.com/ubuntu jammy-updates/restricted amd64 c-n-f Metadata [520 B]

Get:30 http://ru.archive.ubuntu.com/ubuntu jammy-updates/universe amd64 Packages [1 020 kB]

Get:31 http://ru.archive.ubuntu.com/ubuntu jammy-updates/universe i386 Packages [675 kB]

Get:32 http://ru.archive.ubuntu.com/ubuntu jammy-updates/universe Translation-en [226 kB]

Get:33 http://ru.archive.ubuntu.com/ubuntu jammy-updates/universe amd64 DEP-11 Metadata [305 kB]

Get:34 http://ru.archive.ubuntu.com/ubuntu jammy-updates/universe amd64 c-n-f Metadata [22,1 kB]

Get:35 http://ru.archive.ubuntu.com/ubuntu jammy-updates/multiverse amd64 Packages [41,6 kB]

Get:36 http://ru.archive.ubuntu.com/ubuntu jammy-updates/multiverse amd64 DEP-11 Metadata [940 B]

Get:37 http://ru.archive.ubuntu.com/ubuntu jammy-updates/multiverse amd64 c-n-f Metadata [472 B]

Get:38 http://ru.archive.ubuntu.com/ubuntu jammy-backports/main i386 Packages [33,9 kB]

Get:39 http://ru.archive.ubuntu.com/ubuntu jammy-backports/main amd64 Packages [41,7 kB]

Get:40 http://ru.archive.ubuntu.com/ubuntu jammy-backports/main amd64 DEP-11 Metadata [4 932 B]

Get:41 http://ru.archive.ubuntu.com/ubuntu jammy-backports/universe amd64 Packages [24,3 kB]

Get:42 http://ru.archive.ubuntu.com/ubuntu jammy-backports/universe i386 Packages [13,4 kB]

Get:43 http://ru.archive.ubuntu.com/ubuntu jammy-backports/universe Translation-en [16,5 kB]

Get:44 http://ru.archive.ubuntu.com/ubuntu jammy-backports/universe amd64 DEP-11 Metadata [18,9 kB]

Get:45 http://ru.archive.ubuntu.com/ubuntu jammy-backports/universe DEP-11 64x64 Icons [25,6 kB]

Get:46 http://ru.archive.ubuntu.com/ubuntu jammy-backports/universe amd64 c-n-f Metadata [644 B]

Fetched 11,3 MB in 17s (681 kB/s)

^Cading package lists... 80%

root@geekstudent-dsk:/home/geek-student64# sudo apt update

Hit:1 http://security.ubuntu.com/ubuntu jammy-security InRelease

Hit:2 http://ru.archive.ubuntu.com/ubuntu jammy InRelease

Get:3 http://ru.archive.ubuntu.com/ubuntu jammy-updates InRelease [119 kB]

Hit:4 http://ru.archive.ubuntu.com/ubuntu jammy-backports InRelease

Fetched 119 kB in 1s (82,1 kB/s)

Reading package lists... Done

Building dependency tree... Done

Reading state information... Done

145 packages can be upgraded. Run 'apt list --upgradable' to see them.

root@geekstudent-dsk:/home/geek-student64# sudo apt install mysql-server -y

Reading package lists... Done

Building dependency tree... Done

Reading state information... Done

The following additional packages will be installed:

libaio1 libcgi-fast-perl libcgi-pm-perl libevent-core-2.1-7 libevent-pthreads-2.1-7 libfcgi-bin libfcgi-perl libfcgi0ldbl libhtml-template-perl libmecab2 libprotobuf-lite23 mecab-ipadic

mecab-ipadic-utf8 mecab-utils mysql-client-8.0 mysql-client-core-8.0 mysql-common mysql-server-8.0 mysql-server-core-8.0

Suggested packages:

libipc-sharedcache-perl mailx tinyca

The following NEW packages will be installed:

libaio1 libcgi-fast-perl libcgi-pm-perl libevent-core-2.1-7 libevent-pthreads-2.1-7 libfcgi-bin libfcgi-perl libfcgi0ldbl libhtml-template-perl libmecab2 libprotobuf-lite23 mecab-ipadic

mecab-ipadic-utf8 mecab-utils mysql-client-8.0 mysql-client-core-8.0 mysql-common mysql-server mysql-server-8.0 mysql-server-core-8.0

0 upgraded, 20 newly installed, 0 to remove and 145 not upgraded.

Need to get 29,3 MB of archives.

After this operation, 242 MB of additional disk space will be used.

Get:1 http://ru.archive.ubuntu.com/ubuntu jammy/main amd64 mysql-common all 5.8+1.0.8 [7 212 B]

Get:2 http://ru.archive.ubuntu.com/ubuntu jammy-updates/main amd64 mysql-client-core-8.0 amd64 8.0.35-0ubuntu0.22.04.1 [2 682 kB]

Get:3 http://ru.archive.ubuntu.com/ubuntu jammy-updates/main amd64 mysql-client-8.0 amd64 8.0.35-0ubuntu0.22.04.1 [22,7 kB]

Get:4 http://ru.archive.ubuntu.com/ubuntu jammy/main amd64 libaio1 amd64 0.3.112-13build1 [7 176 B]

Get:5 http://ru.archive.ubuntu.com/ubuntu jammy/main amd64 libevent-core-2.1-7 amd64 2.1.12-stable-1build3 [93,9 kB]

Get:6 http://ru.archive.ubuntu.com/ubuntu jammy/main amd64 libevent-pthreads-2.1-7 amd64 2.1.12-stable-1build3 [7 642 B]

Get:7 http://ru.archive.ubuntu.com/ubuntu jammy/main amd64 libmecab2 amd64 0.996-14build9 [199 kB]

Get:8 http://ru.archive.ubuntu.com/ubuntu jammy-updates/main amd64 libprotobuf-lite23 amd64 3.12.4-1ubuntu7.22.04.1 [209 kB]

Get:9 http://ru.archive.ubuntu.com/ubuntu jammy-updates/main amd64 mysql-server-core-8.0 amd64 8.0.35-0ubuntu0.22.04.1 [17,6 MB]

Get:10 http://ru.archive.ubuntu.com/ubuntu jammy-updates/main amd64 mysql-server-8.0 amd64 8.0.35-0ubuntu0.22.04.1 [1 438 kB]

Get:11 http://ru.archive.ubuntu.com/ubuntu jammy/main amd64 libcgi-pm-perl all 4.54-1 [188 kB]

Get:12 http://ru.archive.ubuntu.com/ubuntu jammy/main amd64 libfcgi0ldbl amd64 2.4.2-2build2 [28,0 kB]

Get:13 http://ru.archive.ubuntu.com/ubuntu jammy/main amd64 libfcgi-perl amd64 0.82+ds-1build1 [22,8 kB]

Get:14 http://ru.archive.ubuntu.com/ubuntu jammy/main amd64 libcgi-fast-perl all 1:2.15-1 [10,5 kB]

Get:15 http://ru.archive.ubuntu.com/ubuntu jammy/main amd64 libfcgi-bin amd64 2.4.2-2build2 [11,2 kB]

Get:16 http://ru.archive.ubuntu.com/ubuntu jammy/main amd64 libhtml-template-perl all 2.97-1.1 [59,1 kB]

Get:17 http://ru.archive.ubuntu.com/ubuntu jammy/main amd64 mecab-utils amd64 0.996-14build9 [4 850 B]

Get:18 http://ru.archive.ubuntu.com/ubuntu jammy/main amd64 mecab-ipadic all 2.7.0-20070801+main-3 [6 718 kB]

Get:19 http://ru.archive.ubuntu.com/ubuntu jammy/main amd64 mecab-ipadic-utf8 all 2.7.0-20070801+main-3 [4 384 B]

Get:20 http://ru.archive.ubuntu.com/ubuntu jammy-updates/main amd64 mysql-server all 8.0.35-0ubuntu0.22.04.1 [9 464 B]

Fetched 29,3 MB in 32s (905 kB/s)

Preconfiguring packages ...

Selecting previously unselected package mysql-common.

(Reading database ... 204015 files and directories currently installed.)

Preparing to unpack .../0-mysql-common\_5.8+1.0.8\_all.deb ...

Unpacking mysql-common (5.8+1.0.8) ...

Selecting previously unselected package mysql-client-core-8.0.

Preparing to unpack .../1-mysql-client-core-8.0\_8.0.35-0ubuntu0.22.04.1\_amd64.deb ...

Unpacking mysql-client-core-8.0 (8.0.35-0ubuntu0.22.04.1) ...

Selecting previously unselected package mysql-client-8.0.

Preparing to unpack .../2-mysql-client-8.0\_8.0.35-0ubuntu0.22.04.1\_amd64.deb ...

Unpacking mysql-client-8.0 (8.0.35-0ubuntu0.22.04.1) ...

Selecting previously unselected package libaio1:amd64.

Preparing to unpack .../3-libaio1\_0.3.112-13build1\_amd64.deb ...

Unpacking libaio1:amd64 (0.3.112-13build1) ...

Selecting previously unselected package libevent-core-2.1-7:amd64.

Preparing to unpack .../4-libevent-core-2.1-7\_2.1.12-stable-1build3\_amd64.deb ...

Unpacking libevent-core-2.1-7:amd64 (2.1.12-stable-1build3) ...

Selecting previously unselected package libevent-pthreads-2.1-7:amd64.

Preparing to unpack .../5-libevent-pthreads-2.1-7\_2.1.12-stable-1build3\_amd64.deb ...

Unpacking libevent-pthreads-2.1-7:amd64 (2.1.12-stable-1build3) ...

Selecting previously unselected package libmecab2:amd64.

Preparing to unpack .../6-libmecab2\_0.996-14build9\_amd64.deb ...

Unpacking libmecab2:amd64 (0.996-14build9) ...

Selecting previously unselected package libprotobuf-lite23:amd64.

Preparing to unpack .../7-libprotobuf-lite23\_3.12.4-1ubuntu7.22.04.1\_amd64.deb ...

Unpacking libprotobuf-lite23:amd64 (3.12.4-1ubuntu7.22.04.1) ...

Selecting previously unselected package mysql-server-core-8.0.

Preparing to unpack .../8-mysql-server-core-8.0\_8.0.35-0ubuntu0.22.04.1\_amd64.deb ...

Unpacking mysql-server-core-8.0 (8.0.35-0ubuntu0.22.04.1) ...

Setting up mysql-common (5.8+1.0.8) ...

update-alternatives: using /etc/mysql/my.cnf.fallback to provide /etc/mysql/my.cnf (my.cnf) in auto mode

Selecting previously unselected package mysql-server-8.0.

(Reading database ... 204239 files and directories currently installed.)

Preparing to unpack .../00-mysql-server-8.0\_8.0.35-0ubuntu0.22.04.1\_amd64.deb ...

Unpacking mysql-server-8.0 (8.0.35-0ubuntu0.22.04.1) ...

Selecting previously unselected package libcgi-pm-perl.

Preparing to unpack .../01-libcgi-pm-perl\_4.54-1\_all.deb ...

Unpacking libcgi-pm-perl (4.54-1) ...

Selecting previously unselected package libfcgi0ldbl:amd64.

Preparing to unpack .../02-libfcgi0ldbl\_2.4.2-2build2\_amd64.deb ...

Unpacking libfcgi0ldbl:amd64 (2.4.2-2build2) ...

Selecting previously unselected package libfcgi-perl:amd64.

Preparing to unpack .../03-libfcgi-perl\_0.82+ds-1build1\_amd64.deb ...

Unpacking libfcgi-perl:amd64 (0.82+ds-1build1) ...

Selecting previously unselected package libcgi-fast-perl.

Preparing to unpack .../04-libcgi-fast-perl\_1%3a2.15-1\_all.deb ...

Unpacking libcgi-fast-perl (1:2.15-1) ...

Selecting previously unselected package libfcgi-bin.

Preparing to unpack .../05-libfcgi-bin\_2.4.2-2build2\_amd64.deb ...

Unpacking libfcgi-bin (2.4.2-2build2) ...

Selecting previously unselected package libhtml-template-perl.

Preparing to unpack .../06-libhtml-template-perl\_2.97-1.1\_all.deb ...

Unpacking libhtml-template-perl (2.97-1.1) ...

Selecting previously unselected package mecab-utils.

Preparing to unpack .../07-mecab-utils\_0.996-14build9\_amd64.deb ...

Unpacking mecab-utils (0.996-14build9) ...

Selecting previously unselected package mecab-ipadic.

Preparing to unpack .../08-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 .../09-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 .../10-mysql-server\_8.0.35-0ubuntu0.22.04.1\_all.deb ...

Unpacking mysql-server (8.0.35-0ubuntu0.22.04.1) ...

Setting up libmecab2:amd64 (0.996-14build9) ...

Setting up mysql-client-core-8.0 (8.0.35-0ubuntu0.22.04.1) ...

Setting up libfcgi0ldbl:amd64 (2.4.2-2build2) ...

Setting up libcgi-pm-perl (4.54-1) ...

Setting up libfcgi-bin (2.4.2-2build2) ...

Setting up libhtml-template-perl (2.97-1.1) ...

Setting up libprotobuf-lite23:amd64 (3.12.4-1ubuntu7.22.04.1) ...

Setting up mecab-utils (0.996-14build9) ...

Setting up libevent-core-2.1-7:amd64 (2.1.12-stable-1build3) ...

Setting up mysql-client-8.0 (8.0.35-0ubuntu0.22.04.1) ...

Setting up libfcgi-perl:amd64 (0.82+ds-1build1) ...

Setting up libaio1:amd64 (0.3.112-13build1) ...

Setting up libevent-pthreads-2.1-7:amd64 (2.1.12-stable-1build3) ...

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/Others.csv ... 2

reading /usr/share/mecab/dic/ipadic/Noun.adverbal.csv ... 795

reading /usr/share/mecab/dic/ipadic/Noun.adjv.csv ... 3328

reading /usr/share/mecab/dic/ipadic/Filler.csv ... 19

reading /usr/share/mecab/dic/ipadic/Auxil.csv ... 199

reading /usr/share/mecab/dic/ipadic/Noun.org.csv ... 16668

reading /usr/share/mecab/dic/ipadic/Noun.csv ... 60477

reading /usr/share/mecab/dic/ipadic/Noun.place.csv ... 72999

reading /usr/share/mecab/dic/ipadic/Symbol.csv ... 208

reading /usr/share/mecab/dic/ipadic/Noun.number.csv ... 42

reading /usr/share/mecab/dic/ipadic/Postp.csv ... 146

reading /usr/share/mecab/dic/ipadic/Prefix.csv ... 221

reading /usr/share/mecab/dic/ipadic/Noun.nai.csv ... 42

reading /usr/share/mecab/dic/ipadic/Adj.csv ... 27210

reading /usr/share/mecab/dic/ipadic/Noun.verbal.csv ... 12146

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/Adverb.csv ... 3032

reading /usr/share/mecab/dic/ipadic/Interjection.csv ... 252

reading /usr/share/mecab/dic/ipadic/Noun.others.csv ... 151

reading /usr/share/mecab/dic/ipadic/Noun.demonst.csv ... 120

reading /usr/share/mecab/dic/ipadic/Postp-col.csv ... 91

reading /usr/share/mecab/dic/ipadic/Noun.proper.csv ... 27328

reading /usr/share/mecab/dic/ipadic/Suffix.csv ... 1393

reading /usr/share/mecab/dic/ipadic/Verb.csv ... 130750

reading /usr/share/mecab/dic/ipadic/Conjunction.csv ... 171

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 libcgi-fast-perl (1:2.15-1) ...

Setting up mysql-server-core-8.0 (8.0.35-0ubuntu0.22.04.1) ...

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/Others.csv ... 2

reading /usr/share/mecab/dic/ipadic/Noun.adverbal.csv ... 795

reading /usr/share/mecab/dic/ipadic/Noun.adjv.csv ... 3328

reading /usr/share/mecab/dic/ipadic/Filler.csv ... 19

reading /usr/share/mecab/dic/ipadic/Auxil.csv ... 199

reading /usr/share/mecab/dic/ipadic/Noun.org.csv ... 16668

reading /usr/share/mecab/dic/ipadic/Noun.csv ... 60477

reading /usr/share/mecab/dic/ipadic/Noun.place.csv ... 72999

reading /usr/share/mecab/dic/ipadic/Symbol.csv ... 208

reading /usr/share/mecab/dic/ipadic/Noun.number.csv ... 42

reading /usr/share/mecab/dic/ipadic/Postp.csv ... 146

reading /usr/share/mecab/dic/ipadic/Prefix.csv ... 221

reading /usr/share/mecab/dic/ipadic/Noun.nai.csv ... 42

reading /usr/share/mecab/dic/ipadic/Adj.csv ... 27210

reading /usr/share/mecab/dic/ipadic/Noun.verbal.csv ... 12146

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/Adverb.csv ... 3032

reading /usr/share/mecab/dic/ipadic/Interjection.csv ... 252

reading /usr/share/mecab/dic/ipadic/Noun.others.csv ... 151

reading /usr/share/mecab/dic/ipadic/Noun.demonst.csv ... 120

reading /usr/share/mecab/dic/ipadic/Postp-col.csv ... 91

reading /usr/share/mecab/dic/ipadic/Noun.proper.csv ... 27328

reading /usr/share/mecab/dic/ipadic/Suffix.csv ... 1393

reading /usr/share/mecab/dic/ipadic/Verb.csv ... 130750

reading /usr/share/mecab/dic/ipadic/Conjunction.csv ... 171

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-server-8.0 (8.0.35-0ubuntu0.22.04.1) ...

update-alternatives: using /etc/mysql/mysql.cnf to provide /etc/mysql/my.cnf (my.cnf) in auto mode

Renaming removed key\_buffer and myisam-recover options (if present)

mysqld will log errors to /var/log/mysql/error.log

mysqld is running as pid 4739

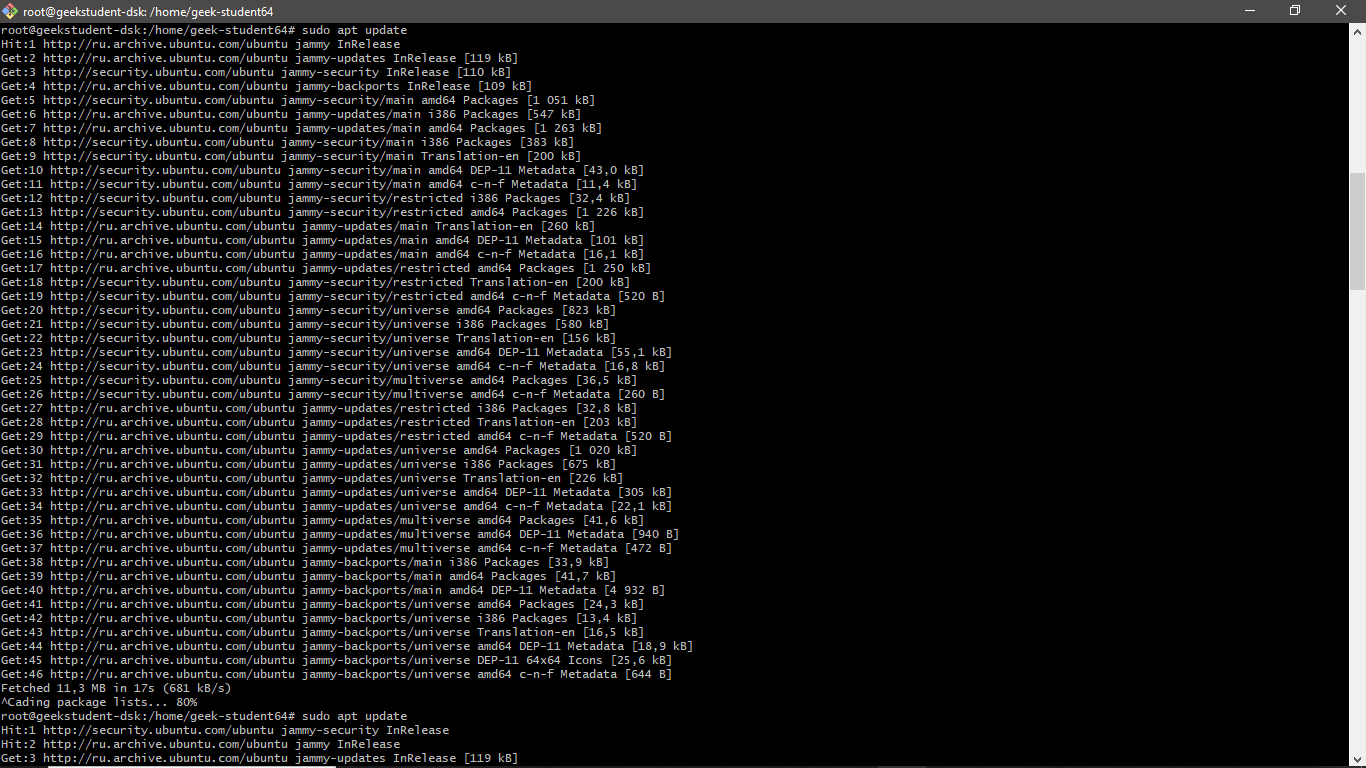
Created symlink /etc/systemd/system/multi-user.target.wants/mysql.service → /lib/systemd/system/mysql.service.

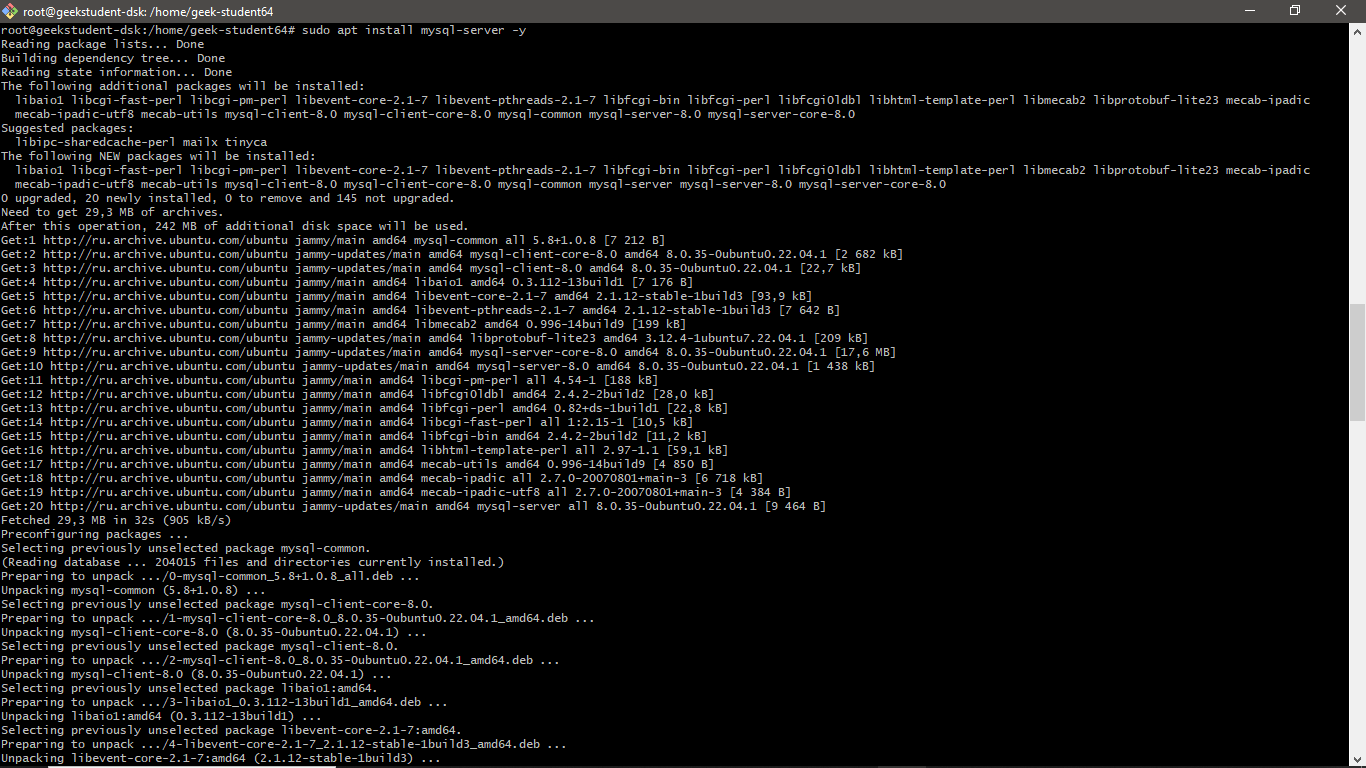
Setting up mysql-server (8.0.35-0ubuntu0.22.04.1) ...

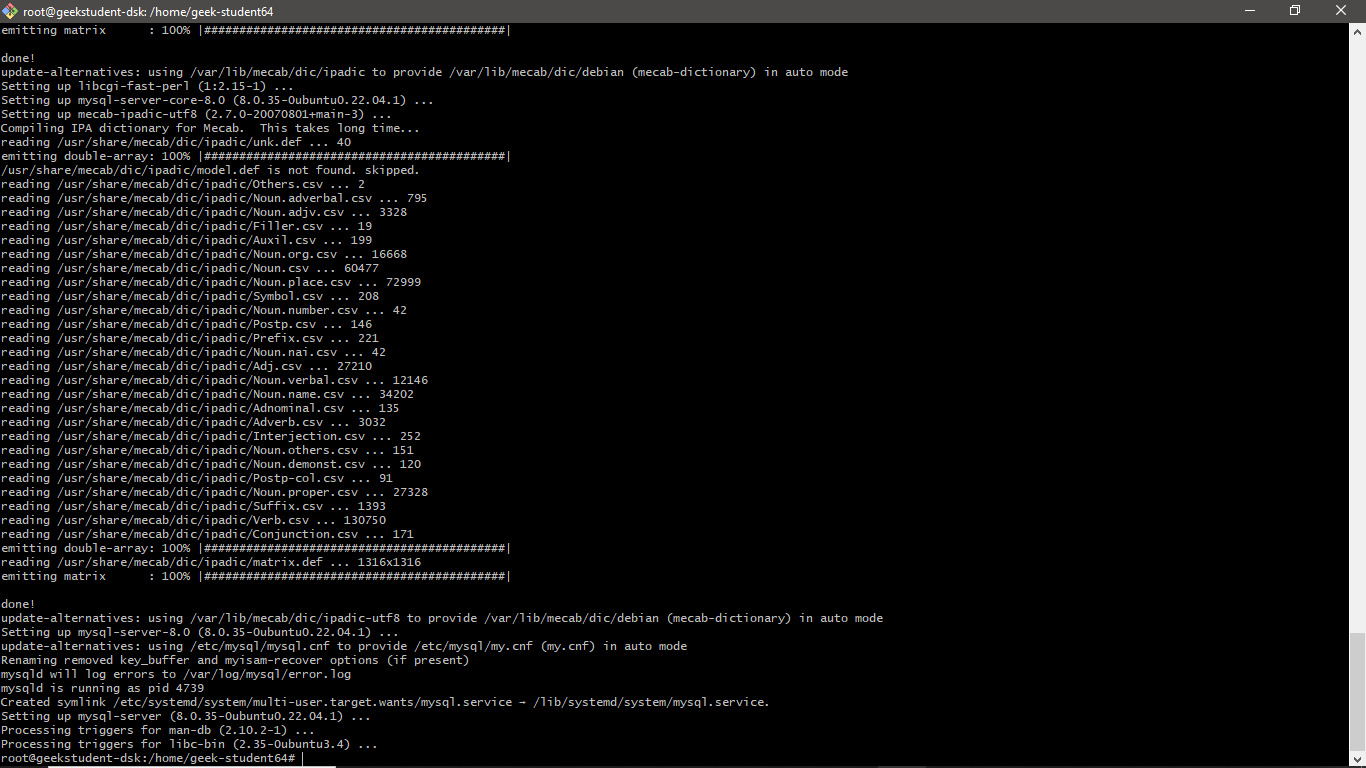
Processing triggers for man-db (2.10.2-1) ...

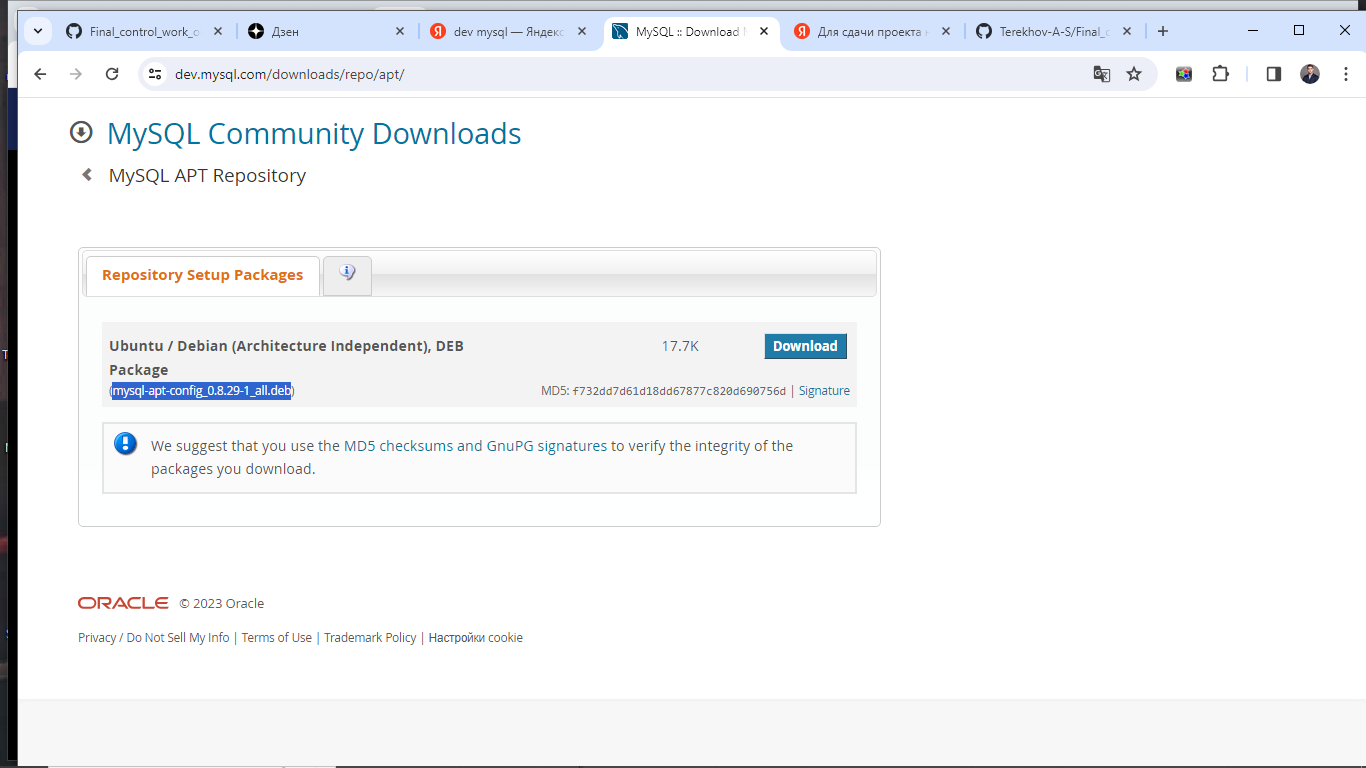
Processing triggers for libc-bin (2.35-0ubuntu3.4) ...

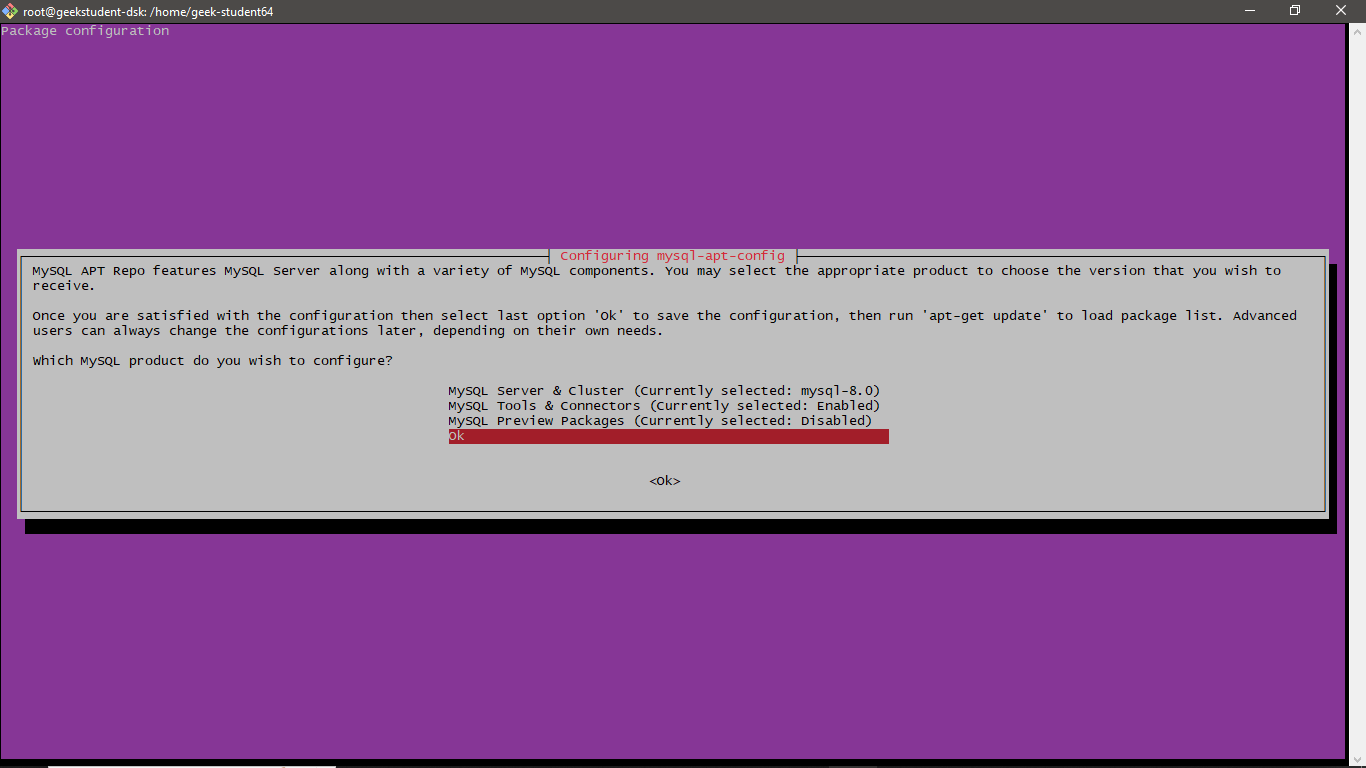
root@geekstudent-dsk:/home/geek-student64#











mysql> SHOW DATABASES;

+--------------------+

| Database |

+--------------------+

| information\_schema |

| mysql |

| performance\_schema |

| sys |

+--------------------+

4 rows in set (0,11 sec)

mysql> exit

Bye

root@geekstudent-dsk:/home/geek-student64# sudi su

Command 'sudi' not found, did you mean:

command 'sudo' from deb sudo (1.9.9-1ubuntu2.4)

command 'sudo' from deb sudo-ldap (1.9.9-1ubuntu2.4)

Try: apt install <deb name>

root@geekstudent-dsk:/home/geek-student64# sudo su

root@geekstudent-dsk:/home/geek-student64# Kamaz\_64

Kamaz\_64: command not found

root@geekstudent-dsk:/home/geek-student64# wget https://dev.mysql.com/downloads/repo/apt/mysql-apt-config\_0.8.29-1\_all.deb

--2023-12-17 01:36:19-- https://dev.mysql.com/downloads/repo/apt/mysql-apt-config\_0.8.29-1\_all.deb

Resolving dev.mysql.com (dev.mysql.com)... 92.122.104.233, 2a02:26f0:7100:ab3::2e31, 2a02:26f0:7100:a8c::2e31

Connecting to dev.mysql.com (dev.mysql.com)|92.122.104.233|:443... connected.

HTTP request sent, awaiting response... 404 Not Found

2023-12-17 01:36:19 ERROR 404: Not Found.

root@geekstudent-dsk:/home/geek-student64# wget https://dev.mysql.com/downloads/repo/apt/

--2023-12-17 01:37:17-- https://dev.mysql.com/downloads/repo/apt/

Resolving dev.mysql.com (dev.mysql.com)... 92.122.104.233, 2a02:26f0:7100:a8c::2e31, 2a02:26f0:7100:ab3::2e31

Connecting to dev.mysql.com (dev.mysql.com)|92.122.104.233|:443... connected.

HTTP request sent, awaiting response... 200 OK

Length: 24446 (24K) [text/html]

Saving to: ‘index.html’

index.html 100%[=====================================================================================>] 23,87K --.-KB/s in 0,04s

2023-12-17 01:37:17 (532 KB/s) - ‘index.html’ saved [24446/24446]

root@geekstudent-dsk:/home/geek-student64# sudo dpkg -i mysql-apt-config\_0.8.29-1\_all.deb

**dpkg:** error: cannot access archive 'mysql-apt-config\_0.8.29-1\_all.deb': No such file or directory

root@geekstudent-dsk:/home/geek-student64# wget https://dev.mysql.com/get/mysql-apt-config\_0.8.29-1\_all.deb

--2023-12-17 01:46:20-- https://dev.mysql.com/get/mysql-apt-config\_0.8.29-1\_all.deb

Resolving dev.mysql.com (dev.mysql.com)... 92.122.104.233, 2a02:26f0:7100:ab3::2e31, 2a02:26f0:7100:a8c::2e31

Connecting to dev.mysql.com (dev.mysql.com)|92.122.104.233|:443... connected.

HTTP request sent, awaiting response... 302 Moved Temporarily

Location: https://repo.mysql.com//mysql-apt-config\_0.8.29-1\_all.deb [following]

--2023-12-17 01:46:21-- https://repo.mysql.com//mysql-apt-config\_0.8.29-1\_all.deb

Resolving repo.mysql.com (repo.mysql.com)... 23.56.201.103, 2a02:26f0:3500:599::1d68, 2a02:26f0:3500:58a::1d68

Connecting to repo.mysql.com (repo.mysql.com)|23.56.201.103|:443... connected.

HTTP request sent, awaiting response... 200 OK

Length: 18172 (18K) [application/x-debian-package]

Saving to: ‘mysql-apt-config\_0.8.29-1\_all.deb’

mysql-apt-config\_0.8.29-1\_all.deb 100%[=====================================================================================>] 17,75K --.-KB/s in 0,004s

2023-12-17 01:46:21 (4,39 MB/s) - ‘mysql-apt-config\_0.8.29-1\_all.deb’ saved [18172/18172]

root@geekstudent-dsk:/home/geek-student64# ls

Desktop Downloads GBTestwork Music PackAnimals.txt Pictures snap test

Documents GB index.html mysql-apt-config\_0.8.29-1\_all.deb Pets.txt Public Templates Videos

root@geekstudent-dsk:/home/geek-student64# sudo dpkg -i mysql-apt-config\_0.8.29-1\_all.deb

Selecting previously unselected package mysql-apt-config.

(Reading database ... 204617 files and directories currently installed.)

Preparing to unpack mysql-apt-config\_0.8.29-1\_all.deb ...

Unpacking mysql-apt-config (0.8.29-1) ...

Setting up mysql-apt-config (0.8.29-1) ...

root@geekstudent-dsk:/home/geek-student64# systemctl status mysql

● mysql.service - MySQL Community Server

Loaded: loaded (/lib/systemd/system/mysql.service; enabled; vendor preset: enabled)

Active: active (running) since Sat 2023-12-16 17:57:31 MSK; 7h ago

Process: 695 ExecStartPre=/usr/share/mysql/mysql-systemd-start pre (code=exited, status=0/SUCCESS)

Main PID: 781 (mysqld)

Status: "Server is operational"

Tasks: 38 (limit: 2144)

Memory: 207.6M

CPU: 2min 20.352s

CGroup: /system.slice/mysql.service

└─781 /usr/sbin/mysqld

дек 16 17:57:24 geekstudent-dsk systemd[1]: Starting MySQL Community Server...

дек 16 17:57:31 geekstudent-dsk systemd[1]: Started MySQL Community Server.

root@geekstudent-dsk:/home/geek-student64# sudo dpkg -r mysql-apt-config

(Reading database ... 204622 files and directories currently installed.)

Removing mysql-apt-config (0.8.29-1) ...

root@geekstudent-dsk:/home/geek-student64# sudo apt update

Hit:1 http://ru.archive.ubuntu.com/ubuntu jammy InRelease

Hit:2 http://security.ubuntu.com/ubuntu jammy-security InRelease

Get:3 http://ru.archive.ubuntu.com/ubuntu jammy-updates InRelease [119 kB]

Hit:4 http://ru.archive.ubuntu.com/ubuntu jammy-backports InRelease

Fetched 119 kB in 2s (66,5 kB/s)

Reading package lists... Done

Building dependency tree... Done

Reading state information... Done

6 packages can be upgraded. Run 'apt list --upgradable' to see them.

root@geekstudent-dsk:/home/geek-student64# history > command\_history.txt

root@geekstudent-dsk:/home/geek-student64# sudo apt install git

Reading package lists... Done

Building dependency tree... Done

Reading state information... Done

git is already the newest version (1:2.34.1-1ubuntu1.10).

git set to manually installed.

0 upgraded, 0 newly installed, 0 to remove and 6 not upgraded.

root@geekstudent-dsk:/home/geek-student64# mv command\_history.txt GBTestwork/

root@geekstudent-dsk:/home/geek-student64# cd GBTestwork

root@geekstudent-dsk:/home/geek-student64/GBTestwork# git init

hint: Using 'master' as the name for the initial branch. This default branch name

hint: is subject to change. To configure the initial branch name to use in all

hint: of your new repositories, which will suppress this warning, call:

hint:

hint: git config --global init.defaultBranch <name>

hint:

hint: Names commonly chosen instead of 'master' are 'main', 'trunk' and

hint: 'development'. The just-created branch can be renamed via this command:

hint:

hint: git branch -m <name>

Initialized empty Git repository in /home/geek-student64/GBTestwork/.git/

root@geekstudent-dsk:/home/geek-student64/GBTestwork# git add .

root@geekstudent-dsk:/home/geek-student64/GBTestwork# git commit -m "выполнены задания блока Операционные системы и визуализация"

Author identity unknown

\*\*\* Please tell me who you are.

Run

git config --global user.email "you@example.com"

git config --global user.name "Your Name"

to set your account's default identity.

Omit --global to set the identity only in this repository.

fatal: unable to auto-detect email address (got 'root@geekstudent-dsk.(none)')

root@geekstudent-dsk:/home/geek-student64/GBTestwork# git config --global user.name "AlexMoran7"

root@geekstudent-dsk:/home/geek-student64/GBTestwork# git commit -m "выполнены задания блока Операционные системы и визуализация"

Author identity unknown

\*\*\* Please tell me who you are.

Run

git config --global user.email "you@example.com"

git config --global user.name "Your Name"

to set your account's default identity.

Omit --global to set the identity only in this repository.

fatal: unable to auto-detect email address (got 'root@geekstudent-dsk.(none)')

root@geekstudent-dsk:/home/geek-student64/GBTestwork# git config --global user.email thejetro64@gmail.com

root@geekstudent-dsk:/home/geek-student64/GBTestwork# git config --global user.name AlexMoran7

root@geekstudent-dsk:/home/geek-student64/GBTestwork# git config --global --list

user.name=AlexMoran7

user.email=thejetro64@gmail.com

root@geekstudent-dsk:/home/geek-student64/GBTestwork# git commit -m "выполнены задания блока Операционные системы и визуализация"

[master (root-commit) 57d907e] выполнены задания блока Операционные системы и визуализация

2 files changed, 41 insertions(+)

create mode 100644 HumanFriends.txt

create mode 100644 command\_history.txt

root@geekstudent-dsk:/home/geek-student64/GBTestwork# git remote add origin https://github.com/AlexMoran7/Final\_TestWork.git

root@geekstudent-dsk:/home/geek-student64/GBTestwork# git branch -M main

root@geekstudent-dsk:/home/geek-student64/GBTestwork# git push -u origin main

Username for 'https://github.com': AlexMoran7

Password for 'https://AlexMoran7@github.com':

remote: Support for password authentication was removed on August 13, 2021.

remote: Please see https://docs.github.com/en/get-started/getting-started-with-git/about-remote-repositories#cloning-with-https-urls for information on currently recommended modes of authentication.

fatal: Authentication failed for 'https://github.com/AlexMoran7/Final\_TestWork.git/'

root@geekstudent-dsk:/home/geek-student64/GBTestwork# ^C

root@geekstudent-dsk:/home/geek-student64/GBTestwork# git push -u origin main

Username for 'https://github.com': AlexMoran7

Password for 'https://AlexMoran7@github.com':

remote: Support for password authentication was removed on August 13, 2021.

remote: Please see https://docs.github.com/en/get-started/getting-started-with-git/about-remote-repositories#cloning-with-https-urls for information on currently recommended modes of authentication.

fatal: Authentication failed for 'https://github.com/AlexMoran7/Final\_TestWork.git/'

root@geekstudent-dsk:/home/geek-student64/GBTestwork# git remote -v

origin https://github.com/AlexMoran7/Final\_TestWork.git (fetch)

origin https://github.com/AlexMoran7/Final\_TestWork.git (push)

root@geekstudent-dsk:/home/geek-student64/GBTestwork# ^C

root@geekstudent-dsk:/home/geek-student64/GBTestwork# git credential-cache exit

root@geekstudent-dsk:/home/geek-student64/GBTestwork#

root@geekstudent-dsk:/home/geek-student64/GBTestwork# git push -u origin main

Username for 'https://github.com': AlexMoran7

Password for 'https://AlexMoran7@github.com':

remote: Support for password authentication was removed on August 13, 2021.

remote: Please see https://docs.github.com/en/get-started/getting-started-with-git/about-remote-repositories#cloning-with-https-urls for information on currently recommended modes of authentication.

fatal: Authentication failed for 'https://github.com/AlexMoran7/Final\_TestWork.git/'

root@geekstudent-dsk:/home/geek-student64/GBTestwork# ssh-keygen -t rsa -b 4096 -C thejetro64@gmail.com

Generating public/private rsa key pair.

Enter file in which to save the key (/root/.ssh/id\_rsa): ssh-keygen.txt

Enter passphrase (empty for no passphrase):

Enter same passphrase again:

Your identification has been saved in ssh-keygen.txt

Your public key has been saved in ssh-keygen.txt.pub

The key fingerprint is:

SHA256:HcRA0PCHyQmke1XOMKk+R4w2+7YNn7S7eoHA9+vidBQ thejetro64@gmail.com

The key's randomart image is:

+---[RSA 4096]----+

| .===+o |

| . +o@. |

| .. +B E |

| .B.+o o |

| .o.\*Soo |

| .+ o.o |

| +o oo |

| .+\*oo |

| o+\*Oo |

+----[SHA256]-----+

root@geekstudent-dsk:/home/geek-student64/GBTestwork# git push -u origin main

Username for 'https://github.com': AlexMoran7

Password for 'https://AlexMoran7@github.com':

remote: Permission to AlexMoran7/Final\_TestWork.git denied to AlexMoran7.

fatal: unable to access 'https://github.com/AlexMoran7/Final\_TestWork.git/': The requested URL returned error: 403

root@geekstudent-dsk:/home/geek-student64/GBTestwork# git remote set-url origin https://AlexMoran7:github\_pat\_11BCBUEVI0RGGDH7uotFjM\_v2PgCpUkgqLa1hK0tFy7tEJn2mWXb7oQjoWYcCRU3y7X7S3OAX5vzjBYH7k@github.com/AlexMoran7/Final\_TestWork.git

root@geekstudent-dsk:/home/geek-student64/GBTestwork# git push -u origin main

remote: Permission to AlexMoran7/Final\_TestWork.git denied to AlexMoran7.

fatal: unable to access 'https://github.com/AlexMoran7/Final\_TestWork.git/': The requested URL returned error: 403

root@geekstudent-dsk:/home/geek-student64/GBTestwork# cd ..

root@geekstudent-dsk:/home/geek-student64# cat /root/.ssh/id\_rsa/ssh-keygen.txt.pub

cat: /root/.ssh/id\_rsa/ssh-keygen.txt.pub: No such file or directory

root@geekstudent-dsk:/home/geek-student64# ssh-keygen.txt.pub

ssh-keygen.txt.pub: command not found

root@geekstudent-dsk:/home/geek-student64# cd /root/.ssh/id\_rsa

bash: cd: /root/.ssh/id\_rsa: No such file or directory

root@geekstudent-dsk:/home/geek-student64# cd .ssh/id\_rsa

bash: cd: .ssh/id\_rsa: No such file or directory

root@geekstudent-dsk:/home/geek-student64# ls ~/.ssh

ls: cannot access '/root/.ssh': No such file or directory

root@geekstudent-dsk:/home/geek-student64# ssh-keygen -t rsa -b 4096 -C thejetro64@gmail.com

Generating public/private rsa key pair.

Enter file in which to save the key (/root/.ssh/id\_rsa): id\_rsa

Enter passphrase (empty for no passphrase):

Enter same passphrase again:

Your identification has been saved in id\_rsa

Your public key has been saved in id\_rsa.pub

The key fingerprint is:

SHA256:HRQqmqggABqcLVvPSFFw7nSm232Zyw3df6S50DhxDn8 thejetro64@gmail.com

The key's randomart image is:

+---[RSA 4096]----+

|+ oo+o o. |

|o= +o o |

|o = +o.o. . |

|.. oo=+. . . |

|o . oo S . o . |

|o. o . +O. .|

|. . . . =+.+=E|

| o +oo.o|

| o ...o|

+----[SHA256]-----+

root@geekstudent-dsk:/home/geek-student64# cat id\_rsa

-----BEGIN OPENSSH PRIVATE KEY-----

b3BlbnNzaC1rZXktdjEAAAAABG5vbmUAAAAEbm9uZQAAAAAAAAABAAACFwAAAAdzc2gtcn

NhAAAAAwEAAQAAAgEAtisPrlLbWz8r/crmI94c6ONAw2e/scakxlG8i3OApr4fnbHklNhs

unFb85oDRCURzDgZg+U81MljVzqjADmdtVCIOg/HCkFk+lsW+EQb02g2gcfmFGCaDmpGL7

cEIdIwRpl/YUUkylOFScd2Pl2R+vyaJFWuFj2xDjM/tH9Pgrt1qwosq7ysqjtAGRGPs8O3

CcvbnRXCPPd/yMXHR49eyJTQ9NI7qJbXFTL50d9reXpcS7Gis3Sqaw23vplLhqsf2oWLGK

NrEvmxHE9ygCPtlwSog0puKiOp+Tu+CTrcN+o2d4z8v2mC01m/03MKFb35FrJJGlotFRAM

LFsyRfzB293KDO2UP6w8+IABohmYkAWh3tLl1AFSaxQgz3fmGeW17x3JIT4rljy+UG7CkJ

wLyCDmgph1R9rdzaV2ua7Oyw1wbeiNfrjwbbC9IVAHRvvE8sps3M3POj2Ti8N42PSnbiXi

cbPssGGZyvwUuoSVjQMEXHg68DV3p4d/eZZjfME5vLajgTGqd7U5QHoDMN7Dyd/yaEQpjl

+BEfbQ6VpCqcaB25yE32QtV6g+1su5N6PLqLjNxiL+DeJ1yaMb///OYYtsnW/YEgmB8EGu

Tx/eX4uSNKeGFzrkZ79o44MghvO9MD+uqg3qN74Wxl7MKRaAmtfPTuFAHdXNfDmrjEwO7Z

cAAAdQTASgP0wEoD8AAAAHc3NoLXJzYQAAAgEAtisPrlLbWz8r/crmI94c6ONAw2e/scak

xlG8i3OApr4fnbHklNhsunFb85oDRCURzDgZg+U81MljVzqjADmdtVCIOg/HCkFk+lsW+E

Qb02g2gcfmFGCaDmpGL7cEIdIwRpl/YUUkylOFScd2Pl2R+vyaJFWuFj2xDjM/tH9Pgrt1

qwosq7ysqjtAGRGPs8O3CcvbnRXCPPd/yMXHR49eyJTQ9NI7qJbXFTL50d9reXpcS7Gis3

Sqaw23vplLhqsf2oWLGKNrEvmxHE9ygCPtlwSog0puKiOp+Tu+CTrcN+o2d4z8v2mC01m/

03MKFb35FrJJGlotFRAMLFsyRfzB293KDO2UP6w8+IABohmYkAWh3tLl1AFSaxQgz3fmGe

W17x3JIT4rljy+UG7CkJwLyCDmgph1R9rdzaV2ua7Oyw1wbeiNfrjwbbC9IVAHRvvE8sps

3M3POj2Ti8N42PSnbiXicbPssGGZyvwUuoSVjQMEXHg68DV3p4d/eZZjfME5vLajgTGqd7

U5QHoDMN7Dyd/yaEQpjl+BEfbQ6VpCqcaB25yE32QtV6g+1su5N6PLqLjNxiL+DeJ1yaMb

///OYYtsnW/YEgmB8EGuTx/eX4uSNKeGFzrkZ79o44MghvO9MD+uqg3qN74Wxl7MKRaAmt

fPTuFAHdXNfDmrjEwO7ZcAAAADAQABAAACAEo1gYZQr5ZcxiV1pcn/vgQrK2NO3NrlYpN9

kZK3YzXJ5qQ9ZzIxdh1/d2dlmqYEedsZEV/XHzBJt+O9edBqKDJIE66fZcRqPmH0gIdza2

h0IBw/XB15+tgbd+sRIahLcSoZdrgfzCx12KrlC+i9Am5dv8dEdg4OZJW1z+JOKIxHpFgg

ZXEyg543U9XCfylKdcKSXqz/w6hFZLNbymH+6CxK31KUYAQ+KnEy2m0iGCyc6YNWYkK7qH

7C0FLfLNK33FqPI0pOrBxHRlyTir/jovJtzd3qELWu4JusuC4XYcWPbk/GSeIJ7+b8PTY8

u2N/B700tK39BTd62ZKqNfEn1ap1DFsGt7zsTeXxhkWynLsvkk8wH603AZr0UyZtUBpKkS

bHKDPf7cB+lARyObgjbdzkgCLEzmsiGFqiHE8Qpvh9GmNIkaP3h+gVFBgo4Bisl72V/4Nm

8nOFJxJ+QH7vrUvYO0iJOoipECqEUmy3h5ILBYjOHlrgbsxUy+gqterzUr9x2C72t81Aem

jmlXTBCmx5LVpDoDcLiF1gedIBD+N7ryWg4m4pBZsb+DrTyI8RcVaCa/cy8ikZOCEsOSYM

VKJ+UX5OTF51RFdQVvMJPlnVdZVjxbyrglZl2WOsrcc/WtEYEdL3g+K0RQorOLvs/unK9B

neaTaD8+0yx5rEx3/FAAABAHZcL1ypGtvU0WMpngxff/vCaca3vCvF6h0Zy2kIXMfc6EIY

3lCccIfCDcHPMs9IF+I0stJ9dhEAANkVyEHPA0bpaBddRjnmRLoddl9AyW+GOxOhdLgu7O

JZjCmZPffKGO3CLrDfGAk+m18p9F+XQkJQrs7Xzrw+QEEmNFOFv/zPTB3P7a8YX7hfrTxC

Tt6vhI5/Gexnpyyup66e7XNfHRsfa/nO7rSbn/A7lNvYccg3bfcdshMQeBD5IC1aqZiw8L

JRI3Qj2ZX2bhuninW2LlfT6PciMZEsbsxS3lQRC9bgOMQjlDYll6LvkukjJvqAVL9N6C2D

4Vhr/PSMltXR0awAAAEBANICrpaSuZ8/MKo7g6qGcph93SyqgjtaVNAwYwt3UtUtXePKNV

xFVRDunaoQvR04j6LDeRSR8AX5Jti2xYyeFfLO18LoFrZrvkbQg75FKF+T/TUi1Emvn9XP

5u62yar/Nw48Z6uA90Y2xAzZzeDetNJQ3CqYwHR1w80F1sK7KDS7aPNkf4kwso0zOtQSnR

0kzY87Lhn7RrW+L2n5+KzGDi9LoHY/SVILuySQfnrflBddVwSQa7kWEVROHssVpJZJ0bDa

vtJ9779AqEwPoI72hsilp05Cfrk/wUSjjetcwSnmmcvNoYdSY+qpnNXs3CWFV33mqAOlso

K27jR+Yarey40AAAEBAN4Phj0W4a/RTNCZPtTEQ7ZCzbTztgJfEoCd5iBb2lYwGL+c2ICA

7eSfhMIm6HhAenwkYIVPal8kNaCDDYLQBp+bTBoVJny2BhywTcLZ3u7hzlB0SHDjtgtcGy

8V8RS70JJ+535W+7rVOvMdPw6A0eJ4I0yGRLoXk8BNi+wruIZ5ejkRk3fS4o7c8b8Y/vmL

8ln4f98frxiq4Ua/YCZhR2iuLjktAS3vxFdZJkG7/I/6z8Mgbo5ZpzDvJEnxXUXK5fZx5O

gv5G97KLPhasjy+oy+H8NfrWrfzOfFIfwR7Ebsy85zr4+1cNGhhelnn+0m+yD4iZ1SuUCH

gYOpLyvNgrMAAAAUdGhlamV0cm82NEBnbWFpbC5jb20BAgMEBQYH

-----END OPENSSH PRIVATE KEY-----

root@geekstudent-dsk:/home/geek-student64# ^C

root@geekstudent-dsk:/home/geek-student64# cat id\_rsa.pub

ssh-rsa  thejetro64@gmail.com

root@geekstudent-dsk:/home/geek-student64# ssh -T git@github.com

The authenticity of host 'github.com (140.82.121.3)' can't be established.

ED25519 key fingerprint is SHA256:+DiY3wvvV6TuJJhbpZisF/zLDA0zPMSvHdkr4UvCOqU.

This key is not known by any other names

Are you sure you want to continue connecting (yes/no/[fingerprint])? yes

Warning: Permanently added 'github.com' (ED25519) to the list of known hosts.

git@github.com: Permission denied (publickey).

root@geekstudent-dsk:/home/geek-student64# ^C

root@geekstudent-dsk:/home/geek-student64# eval "$(ssh-agent -s)"

Agent pid 6454

root@geekstudent-dsk:/home/geek-student64# ssh-add id\_rsa.pub

@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@

@ WARNING: UNPROTECTED PRIVATE KEY FILE! @

@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@

Permissions 0644 for 'id\_rsa.pub' are too open.

It is required that your private key files are NOT accessible by others.

This private key will be ignored.

root@geekstudent-dsk:/home/geek-student64# chmod 600 id\_rsa.pub

root@geekstudent-dsk:/home/geek-student64# ssh-add id\_rsa.pub

Error loading key "id\_rsa.pub": error in libcrypto

root@geekstudent-dsk:/home/geek-student64# chmod 644 id\_rsa.pub

root@geekstudent-dsk:/home/geek-student64# ssh -T git@github.com

git@github.com: Permission denied (publickey).

root@geekstudent-dsk:/home/geek-student64# ssh-add id\_rsa

Identity added: id\_rsa (thejetro64@gmail.com)

root@geekstudent-dsk:/home/geek-student64# ssh -T git@github.com

Hi AlexMoran7! You've successfully authenticated, but GitHub does not provide shell access.

root@geekstudent-dsk:/home/geek-student64# ^C

root@geekstudent-dsk:/home/geek-student64# cd GBTestwork

root@geekstudent-dsk:/home/geek-student64/GBTestwork# git push -u origin main

remote: Permission to AlexMoran7/Final\_TestWork.git denied to AlexMoran7.

fatal: unable to access 'https://github.com/AlexMoran7/Final\_TestWork.git/': The requested URL returned error: 403

root@geekstudent-dsk:/home/geek-student64/GBTestwork# git remote add origin git@github.com:AlexMoran7/Final\_TestWork.git

error: remote origin already exists.

root@geekstudent-dsk:/home/geek-student64/GBTestwork# git remote remove origin

root@geekstudent-dsk:/home/geek-student64/GBTestwork# git remote add origin git@github.com:AlexMoran7/Final\_TestWork.git

root@geekstudent-dsk:/home/geek-student64/GBTestwork# git branch -M main

root@geekstudent-dsk:/home/geek-student64/GBTestwork# git push -u origin main

Enumerating objects: 4, done.

Counting objects: 100% (4/4), done.

Delta compression using up to 2 threads

Compressing objects: 100% (4/4), done.

Writing objects: 100% (4/4), 973 bytes | 324.00 KiB/s, done.

Total 4 (delta 0), reused 0 (delta 0), pack-reused 0

To github.com:AlexMoran7/Final\_TestWork.git

\* [new branch] main -> main

Branch 'main' set up to track remote branch 'main' from 'origin'.

root@geekstudent-dsk:/home/geek-student64/GBTestwork# sudo mysql -u root

Welcome to the MySQL monitor. Commands end with ; or \g.

Your MySQL connection id is 9

Server version: 8.0.35-0ubuntu0.22.04.1 (Ubuntu)

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affiliates. Other names may be trademarks of their respective

owners.

Type 'help;' or '\h' for help. Type '\c' to clear the current input statement.

mysql> -- Создание базы данных

umanFriends`;

mysql> CREATE DATABASE IF NOT EXISTS `HumanFriends`;

-- Использование созданной базы данных

USE `HumanFriends`;

-- Создание таблицы Pets

CREATE TABLE IF NOT EXISTS `Pets` (

`ID` INT AUTO\_INCREMENT PRIMARY KEY,

`Name` VARCHAR(255) NOT NULL,

`Type` VARCHAR(50) NOT NULL,

Query OK, 1 row affected (0,13 sec)

mysql>

mysql> -- Использование созданной базы данных

mysql> USE `HumanFriends`;

`DateOfBirth` DATE NOT NULL,

Database changed

mysql>

mysql> -- Создание таблицы Pets

mysql> CREATE TABLE IF NOT EXISTS `Pets` (

-> `ID` INT AUTO\_INCREMENT PRIMARY KEY,

-> `Name` VARCHAR(255) NOT NULL,

-> `Type` VARCHAR(50) NOT NULL,

-> `DateOfBirth` DATE NOT NULL,

-> `Commands` VARCHAR(255) NOT NULL

-> );

-- Вставка данных в таблицу Pets

INSERT INTO `Pets` (`Name`, `Type`, `DateOfBirth`, `Commands`) VALUES

('Bob', 'Dog', '2019-01-01', 'sit,stay,bark,down,fetch'),

('Lessie', 'Dog', '2019-02-15', 'sit,stay,bark,down,fetch'),

('Buddy', 'Dog', '2019-03-30', 'sit,stay,bark,down,fetch'),

('Tom', 'Cat', '2018-02-20', 'meow,purr,scratch'),

('Selim', 'Cat', '2018-04-10', 'meow,purr,scratch'),

('Cuddles', 'Cat', '2018-06-25', 'meow,purr,scratch'),

('Hammy', 'Hamster', '2022-05-05', 'roll,spin,hide'),

('Peanut', 'Hamster', '2022-07-12', 'roll,spin,hide'),

('Polly', 'Bird', '2010-08-18', 'fly,sing,talk'),

('Kesha', 'Bird', '2010-11-25', 'fly,sing,talk');

-- Создание таблицQuery OK, 0 rows affected (0,25 sec)

mysql>

mysql> -- Вставка данных в таблицу Pets

mysql> INSERT INTO `Pets` (`Name`, `Type`, `DateOfBirth`, `Commands`) VALUES

-> ('Bob', 'Dog', '2019-01-01', 'sit,stay,bark,down,fetch'),

-> ('Lessie', 'Dog', '2019-02-15', 'sit,stay,bark,down,fetch'),

-> ('Buddy', 'Dog', '2019-03-30', 'sit,stay,bark,down,fetch'),

-> ('Tom', 'Cat', '2018-02-20', 'meow,purr,scratch'),

-> ('Selim', 'Cat', '2018-04-10', 'meow,purr,scratch'),

-> ('Cuddles', 'Cat', '2018-06-25', 'meow,purr,scratch'),

-> ('Hammy', 'Hamster', '2022-05-05', 'roll,spin,hide'),

-> ('Peanut', 'Hamster', '2022-07-12', 'roll,spin,hide'),

-> ('Polly', 'Bird', '2010-08-18', 'fly,sing,talk'),

-> ('Kesha', 'Bird', '2010-11-25', 'fly,sing,talk');

CREATE TABLE IF NOT EXISTS `PackAnimals` (

`ID` INT AUTO\_INCREMENT PRIMARY KEY,

`Name` VARCHAR(255) NOT NULL,

`Type` VARCHAR(50) NOT NULL,

Query OK, 10 rows affected (0,09 sec)

Records: 10 Duplicates: 0 Warnings: 0

mysql>

mysql> -- Создание таблицы PackAnimals

mysql> CREATE TABLE IF NOT EXISTS `PackAnimals` (

-> `ID` INT AUTO\_INCREMENT PRIMARY KEY,

-> `Name` VARCHAR(255) NOT NULL,

-> `Type` VARCHAR(50) NOT NULL,

-> `DateOfBirth` DATE NOT NULL,

-> `Commands` VARCHAR(255) NOT NULL

-> );

-- Вставка данных в таблицу PackAnimals

INSERT INTO `PackAnimals` (`Name`, `Type`, `DateOfBirth`, `Commands`) VALUES

Query OK, 0 rows affected (0,06 sec)

mysql>

mysql> -- Вставка данных в таблицу PackAnimals

mysql> INSERT INTO `PackAnimals` (`Name`, `Type`, `DateOfBirth`, `Commands`) VALUES

-> ('Jack', 'Horse', '2017-04-02', 'trot,canter,gallop,jump'),

-> ('Bessy', 'Horse', '2017-06-15', 'trot,canter,gallop,jump'),

-> ('Fury', 'Horse', '2017-09-22', 'trot,canter,gallop,jump'),

-> ('Sahara', 'Camel', '2013-03-10', 'stay,walk,carry load,spit'),

-> ('Sandy', 'Camel', '2013-05-20', 'stay,walk,carry load,spit'),

-> ('Dune', 'Camel', '2013-08-01', 'stay,walk,carry load,spit'),

-> ('Ia', 'Donkey', '2018-02-14', 'walk,bray,kick'),

-> ('Burro', 'Donkey', '2018-04-30', 'walk,bray,kick');

Query OK, 8 rows affected (0,01 sec)

Records: 8 Duplicates: 0 Warnings: 0

mysql> -- Создание таблицы Dogs

mysql> CREATE TABLE IF NOT EXISTS `Dogs` (

-> `ID` INT AUTO\_INCREMENT PRIMARY KEY,

-> `PetID` INT,

-> FOREIGN KEY (`PetID`) REFERENCES `Pets`(`ID`)

-> );

-- Вставка данных в таблицу Dogs

INSERT INTO `Dogs` (`PetID`) VALUES

(1),

(2),

Query OK, 0 rows affected (0,07 sec)

mysql>

mysql> -- Вставка данных в таблицу Dogs

mysql> INSERT INTO `Dogs` (`PetID`) VALUES

-> (1),

-> (2),

-> (3);

-- Создание таблицы Cats

Query OK, 3 rows affected (0,02 sec)

Records: 3 Duplicates: 0 Warnings: 0

mysql>

mysql> -- Создание таблицы Cats

mysql> CREATE TABLE IF NOT EXISTS `Cats` (

-> `ID` INT AUTO\_INCREMENT PRIMARY KEY,

-> `PetID` INT,

-> FOREIGN KEY (`PetID`) REFERENCES `Pets`(`ID`)

-> );

-- Вставка данных в таблицу Cats

INSERT INTO `Cats` (`PetID`) VALUES

(4),

(5),

(6);

-- Создание таблицы Hamsters

CREATE TABLE IF NOT EXISTS `Hamsters` (

`ID` INT AUTO\_INCREMENT PRIMARY KEY,

`PetID` INT,

FOREIGN KEY (`PetID`) REFERENCES `Pets`(`ID`)

Query OK, 0 rows affected (0,13 sec)

mysql>

mysql> -- Вставка данных в таблицу Cats

mysql> INSERT INTO `Cats` (`PetID`) VALUES

-> (4),

-> (5),

-> (6);

Query OK, 3 rows affected (0,01 sec)

Records: 3 Duplicates: 0 Warnings: 0

mysql>

mysql> -- Создание таблицы Hamsters

mysql> CREATE TABLE IF NOT EXISTS `Hamsters` (

-> `ID` INT AUTO\_INCREMENT PRIMARY KEY,

-> `PetID` INT,

-> FOREIGN KEY (`PetID`) REFERENCES `Pets`(`ID`)

-> );

-- Вставка данных в таблицу Hamsters

INSERT INTO `Hamsters` (`PetID`) VALUES

(7),

(8);

-- Создание таблицы Birds

CREATE TABLE IF NOT EXISTS `Birds` (

`ID` INT AUTO\_INCREMENT PRIMARY KEY,

`PetID` INT,

Query OK, 0 rows affected (0,09 sec)

mysql>

mysql> -- Вставка данных в таблицу Hamsters

mysql> INSERT INTO `Hamsters` (`PetID`) VALUES

-> (7),

-> (8);

Query OK, 2 rows affected (0,02 sec)

Records: 2 Duplicates: 0 Warnings: 0

mysql>

mysql> -- Создание таблицы Birds

mysql> CREATE TABLE IF NOT EXISTS `Birds` (

-> `ID` INT AUTO\_INCREMENT PRIMARY KEY,

-> `PetID` INT,

-> FOREIGN KEY (`PetID`) REFERENCES `Pets`(`ID`)

-> );

-- Вставка данных в таблицу Birds

INSERT INTO `Birds` (`PetID`) VALUES

(9),

(10);

Query OK, 0 rows affected (0,07 sec)

mysql>

mysql> -- Вставка данных в таблицу Birds

mysql> INSERT INTO `Birds` (`PetID`) VALUES

-> (9),

-> (10);

-- Создание таблицы Horses

Query OK, 2 rows affected (0,02 sec)

Records: 2 Duplicates: 0 Warnings: 0

CREATE TABLE IF NOT EXISTS `Horses` (

mysql>

mysql> -- Создание таблицы Horses

mysql> CREATE TABLE IF NOT EXISTS `Horses` (

-> `ID` INT AUTO\_INCREMENT PRIMARY KEY,

-> `PackAnimalID` INT,

-> FOREIGN KEY (`PackAnimalID`) REFERENCES `PackAnimals`(`ID`)

-> );

-- Вставка данных в таблицу Horses

INSERT INTO `Horses` (`PackAnimalID`) VALUES

(1),

(2),

(3);

-- Создание таблицы Camels

CREATE TABLE IF NOT EXISTS `Camels` (

Query OK, 0 rows affected (0,06 sec)

mysql>

mysql> -- Вставка данных в таблицу Horses

mysql> INSERT INTO `Horses` (`PackAnimalID`) VALUES

-> (1),

-> (2),

-> (3);

Query OK, 3 rows affected (0,02 sec)

Records: 3 Duplicates: 0 Warnings: 0

mysql>

mysql> -- Создание таблицы Camels

mysql> CREATE TABLE IF NOT EXISTS `Camels` (

-> `ID` INT AUTO\_INCREMENT PRIMARY KEY,

-> `PackAnimalID` INT,

-> FOREIGN KEY (`PackAnimalID`) REFERENCES `PackAnimals`(`ID`)

-> );

-- Вставка данных в таблицу Camels

INSERT INTO `Camels` (`PackAnimalID`) VALUES

(4),

(5),

(6);

-- Создание таблицы Donkeys

CREATE TABLE IF NOT EXISTS `Donkeys` (

Query OK, 0 rows affected (0,12 sec)

mysql>

mysql> -- Вставка данных в таблицу Camels

mysql> INSERT INTO `Camels` (`PackAnimalID`) VALUES

-> (4),

-> (5),

-> (6);

`ID` INT AUTO\_INCREMENT PRIMARY KEY,

Query OK, 3 rows affected (0,02 sec)

Records: 3 Duplicates: 0 Warnings: 0

mysql>

mysql> -- Создание таблицы Donkeys

mysql> CREATE TABLE IF NOT EXISTS `Donkeys` (

-> `ID` INT AUTO\_INCREMENT PRIMARY KEY,

-> `PackAnimalID` INT,

-> FOREIGN KEY (`PackAnimalID`) REFERENCES `PackAnimals`(`ID`)

-> );

-- Вставка данных в таблицу Donkeys

INSERT INTO `Donkeys` (`PackAnimalID`) VALUES

(7),

(8);Query OK, 0 rows affected (0,08 sec)

mysql>

mysql> -- Вставка данных в таблицу Donkeys

mysql> INSERT INTO `Donkeys` (`PackAnimalID`) VALUES

-> (7),

-> (8);

Query OK, 2 rows affected (0,02 sec)

Records: 2 Duplicates: 0 Warnings: 0

mysql> -- Создание таблицы MixedHorsesDonkeys

mysql> CREATE TABLE IF NOT EXISTS `MixedHorsesDonkeys` (

-> `ID` INT AUTO\_INCREMENT PRIMARY KEY,

-> `AnimalID` INT,

-> `AnimalType` VARCHAR(50),

-> `Name` VARCHAR(255),

-> `DateOfBirth` DATE,

-> `Commands` VARCHAR(255),

-> FOREIGN KEY (`AnimalID`) REFERENCES `Animals`(`ID`)

-> );

-- Вставка данных в таблицу MixedHorsesDonkeys

INSERT INTO `MixedHorsesDonkeys`ERROR 1824 (HY000): Failed to open the referenced table 'Animals'

mysql>

mysql> -- Вставка данных в таблицу MixedHorsesDonkeys

mysql> INSERT INTO `MixedHorsesDonkeys` (`AnimalID`, `AnimalType`, `Name`, `DateOfBirth`, `Commands`)

-> SELECT `ID`, 'Horse' AS `AnimalType`, `Name`, `DateOfBirth`, `Commands` FROM `Horses`

-> UNION

-> SELECT `ID`, 'Donkey' AS `AnimalType`, `Name`, `DateOfBirth`, `Commands` FROM `Donkeys`;

ERROR 1146 (42S02): Table 'HumanFriends.MixedHorsesDonkeys' doesn't exist

mysql>

mysql> -- Очистка таблиц Horses и Donkeys

mysql> DELETE FROM `Horses` WHERE `ID` IN (1, 2, 3);

DELETE FROM `Donkeys` WHERE `ID` IN (7, 8);Query OK, 3 rows affected (0,03 sec)

mysql> DELETE FROM `Donkeys` WHERE `ID` IN (7, 8);

Query OK, 0 rows affected (0,00 sec)

mysql> -- Создание таблицы YoungAnimals

mysql> CREATE TABLE IF NOT EXISTS `YoungAnimals` (

-> `ID` INT AUTO\_INCREMENT PRIMARY KEY,

-> `AnimalID` INT,

-> `AnimalType` VARCHAR(50),

-> `Name` VARCHAR(255),

-> `DateOfBirth` DATE,

-> `Commands` VARCHAR(255),

-> `AgeDescription` VARCHAR(50),

-> FOREIGN KEY (`AnimalID`) REFERENCES `Animals`(`ID`)

-> );

ERROR 1824 (HY000): Failed to open the referenced table 'Animals'

mysql>

mysql> -- Вставка данных в таблицу YoungAnimals

mysql> INSERT INTO `YoungAnimals` (`AnimalID`, `AnimalType`, `Name`, `DateOfBirth`, `Commands`, `AgeDescription`)

-> SELECT

-> `ID`,

-> CASE

-> WHEN `ID` IN (1, 2, 3, 4, 5, 6, 7, 8, 9, 10) THEN 'Pet'

-> WHEN `ID` IN (11, 12, 13, 14, 15, 16, 17, 18) THEN 'PackAnimal'

-> END AS `AnimalType`,

-> `Name`,

-> `DateOfBirth`,

-> `Commands`,

-> CONCAT(

-> TIMESTAMPDIFF(YEAR, `DateOfBirth`, '2023-12-17'),

-> ' years ',

-> TIMESTAMPDIFF(MONTH, `DateOfBirth`, '2023-12-17') % 12,

-> ' months'

-> ) AS `AgeDescription`

-> FROM `Animals`

-> WHERE TIMESTAMPDIFF(YEAR, `DateOfBirth`, '2023-12-17') BETWEEN 1 AND 3;

ERROR 1146 (42S02): Table 'HumanFriends.YoungAnimals' doesn't exist

mysql> -- Создание таблицы YoungAnimals

mysql> CREATE TABLE IF NOT EXISTS `YoungAnimals` (

-> `ID` INT AUTO\_INCREMENT PRIMARY KEY,

-> `AnimalID` INT,

-> `AnimalType` VARCHAR(50),

-> `Name` VARCHAR(255),

-> `DateOfBirth` DATE,

-> `Commands` VARCHAR(255),

-> `AgeDescription` VARCHAR(50),

-> FOREIGN KEY (`AnimalID`) REFERENCES `Pets`(`ID`)

-> );

-- Вставка данных в таблицу YoungAnimals

INSERT INTO `YoungAnimals` (`AnimalID`, `AnimalType`, `Name`, `DateOfBirth`, `Commands`, `AgeDescription`)

Query OK, 0 rows affected (0,08 sec)

mysql>

mysql> -- Вставка данных в таблицу YoungAnimals

mysql> INSERT INTO `YoungAnimals` (`AnimalID`, `AnimalType`, `Name`, `DateOfBirth`, `Commands`, `AgeDescription`)

-> SELECT

-> `ID`,

-> CASE

-> WHEN `ID` IN (1, 2, 3, 4, 5, 6, 7, 8, 9, 10) THEN 'Pet'

-> WHEN `ID` IN (11, 12, 13, 14, 15, 16, 17, 18) THEN 'PackAnimal'

-> END AS `AnimalType`,

-> `Name`,

-> `DateOfBirth`,

-> `Commands`,

-> CONCAT(

-> TIMESTAMPDIFF(YEAR, `DateOfBirth`, '2023-12-17'),

-> ' years ',

-> TIMESTAMPDIFF(MONTH, `DateOfBirth`, '2023-12-17') % 12,

-> ' months'

-> ) AS `AgeDescription`

-> FROM `Pets`

-> WHERE TIMESTAMPDIFF(YEAR, `DateOfBirth`, '2023-12-17') BETWEEN 1 AND 3

-> UNION

-> SELECT

-> `ID`,

-> CASE

-> WHEN `ID` IN (11, 12, 13, 14, 15, 16, 17, 18) THEN 'PackAnimal'

-> END AS `AnimalType`,

-> `Name`,

-> `DateOfBirth`,

-> `Commands`,

-> CONCAT(

-> TIMESTAMPDIFF(YEAR, `DateOfBirth`, '2023-12-17'),

-> ' years ',

-> TIMESTAMPDIFF(MONTH, `DateOfBirth`, '2023-12-17') % 12,

-> ' months'

-> ) AS `AgeDescription`

-> FROM `PackAnimals`;

Query OK, 10 rows affected (0,06 sec)

Records: 10 Duplicates: 0 Warnings: 0

mysql> -- Создание общей таблицы AllAnimals

mysql> CREATE TABLE IF NOT EXISTS `AllAnimals` (

-> `ID` INT AUTO\_INCREMENT PRIMARY KEY,

-> `Name` VARCHAR(255),

-> `Category` VARCHAR(50),

-> `Type` VARCHAR(50),

-> `DateOfBirth` DATE,

-> `Commands` VARCHAR(255)

-> );

Query OK, 0 rows affected (0,07 sec)

mysql>

mysql> -- Вставка данных в таблицу AllAnimals

mysql> INSERT INTO `AllAnimals` (`Name`, `Category`, `Type`, `DateOfBirth`, `Commands`)

-> SELECT

-> `Name`,

-> 'Pets' AS `Category`,

-> `Type`,

-> `DateOfBirth`,

-> `Commands`

-> FROM `Dogs`

-> UNION

-> SELECT

-> `Name`,

-> 'Pets' AS `Category`,

-> `Type`,

-> `DateOfBirth`,

-> `Commands`

-> FROM `Cats`

-> UNION

-> SELECT

-> `Name`,

-> 'Pets' AS `Category`,

-> `Type`,

-> `DateOfBirth`,

-> `Commands`

-> FROM `Hamsters`

-> UNION

-> SELECT

-> `Name`,

-> 'Pets' AS `Category`,

-> `Type`,

-> `DateOfBirth`,

-> `Commands`

-> FROM `Birds`

-> UNION

-> SELECT

-> `Name`,

-> 'PackAnimals' AS `Category`,

-> `Type`,

-> `DateOfBirth`,

-> `Commands`

-> FROM `Horses`

-> UNION

-> SELECT

-> `Name`,

-> 'PackAnimals' AS `Category`,

-> `Type`,

-> `DateOfBirth`,

-> `Commands`

-> FROM `Camels`

-> UNION

-> SELECT

-> `Name`,

-> 'PackAnimals' AS `Category`,

-> `Type`,

-> `DateOfBirth`,

-> `Commands`

-> FROM `Donkeys`;

ERROR 1054 (42S22): Unknown column 'Name' in 'field list'

mysql> -- Создание общей таблицы AllAnimals

mysql> CREATE TABLE IF NOT EXISTS `AllAnimals` (

-> `ID` INT AUTO\_INCREMENT PRIMARY KEY,

-> `Name` VARCHAR(255),

-> `Type` VARCHAR(50),

`Category` VARCHAR(50),

-> `Type` VARCHAR(50),

-> `DateOfBirth` DATE,

-> `Commands` VARCHAR(255)

`Commands` VARCHAR(255)

-> );

-- Вставка данных ▒Query OK, 0 rows affected, 1 warning (0,00 sec)

mysql>

mysql> ▒ таблицу AllAnimals

-- Вставка данных в таблицу AllAnimals

mysql> INSERT INTO `AllAnimals` (`Name`, `Category`, `Type`, `DateOfBirth`, `Commands`)

-> SELECT

-> `Name`,

-> 'Pets' AS `Category`,

-> `Type`,

-> `DateOfBirth`,

-> `Commands`

-> FROM `Pets`

-> UNION

-> SELECT

-> `Name`,

-> 'PackAnimals' AS `Category`,

-> `Type`,

-> `DateOfBirth`,

-> `Commands`

-> FROM `PackAnimals`;

Query OK, 18 rows affected (0,01 sec)

Records: 18 Duplicates: 0 Warnings: 0

mysql> SHOW DATABASES

-> ;

+--------------------+

| Database |

+--------------------+

| HumanFriends |

| information\_schema |

| mysql |

| performance\_schema |

| sys |

+--------------------+

5 rows in set (0,01 sec)

mysql> exit

Bye

root@geekstudent-dsk:/home/geek-student64/GBTestwork# mkdir SQL

root@geekstudent-dsk:/home/geek-student64/GBTestwork# mysql -- Создание общей таблицы AllAnimals

CREATE TABLE IF NOT EXISTS `AllAnimals` (

`ID` INT AUTO\_INCREMENT PRIMARY KEY,

`Name` VARCHAR(255),

`Category` VARCHAR(50),

`Type` VARCHAR(50),

`DateOfBirth` DATE,

`Commands` VARCHAR(255)

);

-- Вставка данных в таблицу AllAnimals

INSERT INTO `AllAnimals` (`Name`, `Category`, `Type`, `DateOfBirth`, `Commands`)

SELECT

`Name`,

'Pets' AS `Category`,

`Type`,

`DateOfBirth`,

`Commands`

FROM `Pets`

UNION

SELECT

`Name`,

'PackAnimals' AS `Category`,

`Type`,

`DateOfBirth`,

`Commands`

FROM `PackAnimals`^C

root@geekstudent-dsk:/home/geek-student64/GBTestwork# sudo mysql -u root

Welcome to the MySQL monitor. Commands end with ; or \g.

Your MySQL connection id is 10

Server version: 8.0.35-0ubuntu0.22.04.1 (Ubuntu)

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affiliates. Other names may be trademarks of their respective

owners.

Type 'help;' or '\h' for help. Type '\c' to clear the current input statement.

mysql> mysqldump -u root -p HumanFriends > /к/папке/backup.sqlH

-> ^C

mysql> mysqldump -u root -p HumanFriends > home/geek-student64/GBTestwork/SQL

-> ;

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MySQL server version for the right syntax to use near 'mysqldump -u root -p HumanFriends > home/geek-student64/GBTestwork/SQL' at line 1

mysql> mysqldump -u root -p HumanFriends > /home/geek-student64/GBTestwork/SQL/backup.sql

-> ;

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MySQL server version for the right syntax to use near 'mysqldump -u root -p HumanFriends > /home/geek-student64/GBTestwork/SQL/backup.s' at line 1

mysql> exit

Bye

root@geekstudent-dsk:/home/geek-student64/GBTestwork# mysqldump -u root -p HumanFriends > /home/geek-student64/GBTestwork/SQL/backup.sql

Enter password:

root@geekstudent-dsk:/home/geek-student64/GBTestwork# git add .

root@geekstudent-dsk:/home/geek-student64/GBTestwork# git commit -m "выполнен блок SQL"

[main 588c462] выполнен блок SQL

3 files changed, 371 insertions(+)

create mode 100644 SQL/backup.sql

create mode 100644 ssh-keygen.txt

create mode 100644 ssh-keygen.txt.pub

root@geekstudent-dsk:/home/geek-student64/GBTestwork# git push -u origin main

Enumerating objects: 7, done.

Counting objects: 100% (7/7), done.

Delta compression using up to 2 threads

Compressing objects: 100% (5/5), done.

Writing objects: 100% (6/6), 5.10 KiB | 579.00 KiB/s, done.

Total 6 (delta 0), reused 0 (delta 0), pack-reused 0

To github.com:AlexMoran7/Final\_TestWork.git

57d907e..588c462 main -> main

Branch 'main' set up to track remote branch 'main' from 'origin'.

root@geekstudent-dsk:/home/geek-student64/GBTestwork# exit

exit

root@geekstudent-dsk:/home/geek-student64# exit

exit

geek-student64@geekstudent-dsk:~$ exit

logout

Connection to 127.0.0.1 closed.

user@DESKTOP-FAAVDTM MINGW64 /

$ mysql -u root -p humanfriends < "E:\Учеба\GeekBrains\Итоговая контрольная\_блок Специализация\backup.sql"

bash: mysql: command not found

user@DESKTOP-FAAVDTM MINGW64 /

$ ssh -p 8822 geek-student64@127.0.0.1

geek-student64@127.0.0.1's password:

Welcome to Ubuntu 22.04.3 LTS (GNU/Linux 6.2.0-39-generic x86\_64)

\* Documentation: https://help.ubuntu.com

\* Management: https://landscape.canonical.com

\* Support: https://ubuntu.com/advantage

Expanded Security Maintenance for Applications is not enabled.

1 update can be applied immediately.

To see these additional updates run: apt list --upgradable

Enable ESM Apps to receive additional future security updates.

See https://ubuntu.com/esm or run: sudo pro status

Last login: Sun Dec 17 01:16:32 2023 from 10.0.3.2

geek-student64@geekstudent-dsk:~$ sudo mysql

[sudo] password for geek-student64:

Welcome to the MySQL monitor. Commands end with ; or \g.

Your MySQL connection id is 12

Server version: 8.0.35-0ubuntu0.22.04.1 (Ubuntu)

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owners.

Type 'help;' or '\h' for help. Type '\c' to clear the current input statement.

mysql> SHOW DATABASES

-> ;

+--------------------+

| Database |

+--------------------+

| HumanFriends |

| information\_schema |

| mysql |

| performance\_schema |

| sys |

+--------------------+

5 rows in set (0,01 sec)

mysql> USE HumanFriends

Reading table information for completion of table and column names

You can turn off this feature to get a quicker startup with -A

Database changed

mysql> SELECT \* FROM AllAnimals

-> ;

+----+---------+-------------+---------+-------------+---------------------------+

| ID | Name | Category | Type | DateOfBirth | Commands |

+----+---------+-------------+---------+-------------+---------------------------+

| 1 | Bob | Pets | Dog | 2019-01-01 | sit,stay,bark,down,fetch |

| 2 | Lessie | Pets | Dog | 2019-02-15 | sit,stay,bark,down,fetch |

| 3 | Buddy | Pets | Dog | 2019-03-30 | sit,stay,bark,down,fetch |

| 4 | Tom | Pets | Cat | 2018-02-20 | meow,purr,scratch |

| 5 | Selim | Pets | Cat | 2018-04-10 | meow,purr,scratch |

| 6 | Cuddles | Pets | Cat | 2018-06-25 | meow,purr,scratch |

| 7 | Hammy | Pets | Hamster | 2022-05-05 | roll,spin,hide |

| 8 | Peanut | Pets | Hamster | 2022-07-12 | roll,spin,hide |

| 9 | Polly | Pets | Bird | 2010-08-18 | fly,sing,talk |

| 10 | Kesha | Pets | Bird | 2010-11-25 | fly,sing,talk |

| 11 | Jack | PackAnimals | Horse | 2017-04-02 | trot,canter,gallop,jump |

| 12 | Bessy | PackAnimals | Horse | 2017-06-15 | trot,canter,gallop,jump |

| 13 | Fury | PackAnimals | Horse | 2017-09-22 | trot,canter,gallop,jump |

| 14 | Sahara | PackAnimals | Camel | 2013-03-10 | stay,walk,carry load,spit |

| 15 | Sandy | PackAnimals | Camel | 2013-05-20 | stay,walk,carry load,spit |

| 16 | Dune | PackAnimals | Camel | 2013-08-01 | stay,walk,carry load,spit |

| 17 | Ia | PackAnimals | Donkey | 2018-02-14 | walk,bray,kick |

| 18 | Burro | PackAnimals | Donkey | 2018-04-30 | walk,bray,kick |

+----+---------+-------------+---------+-------------+---------------------------+

18 rows in set (0,00 sec)