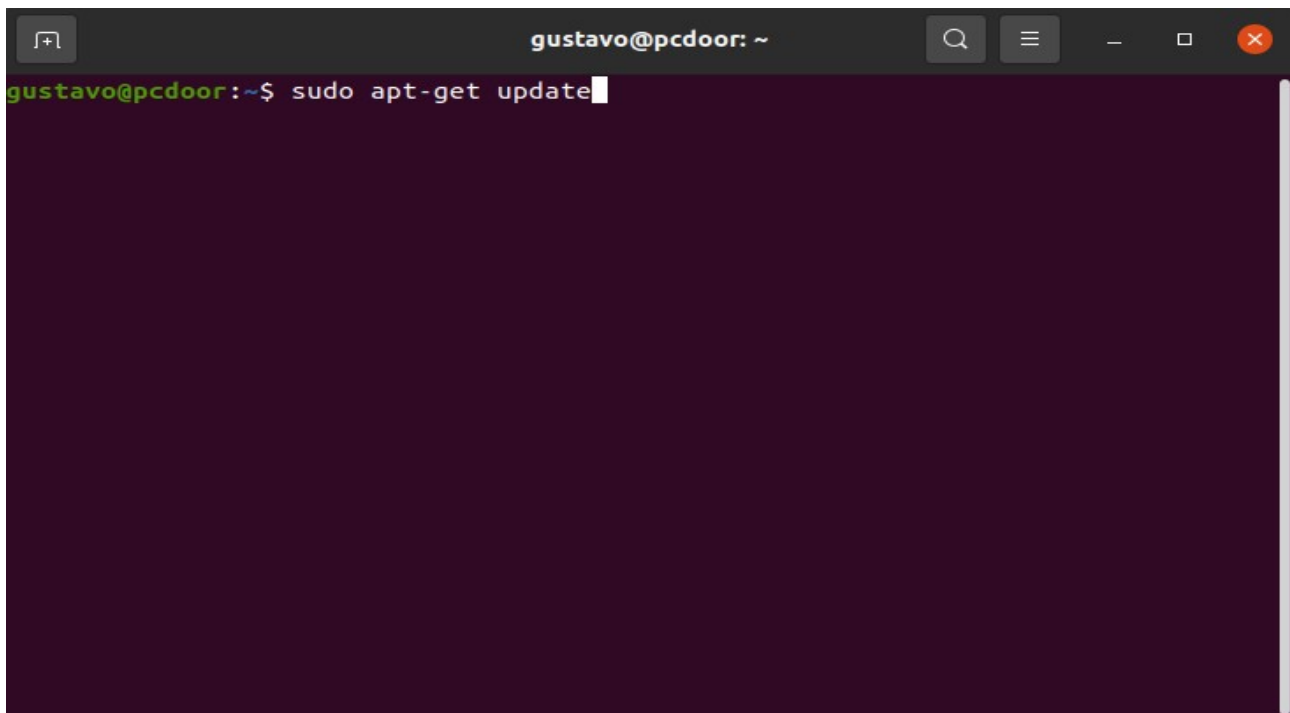
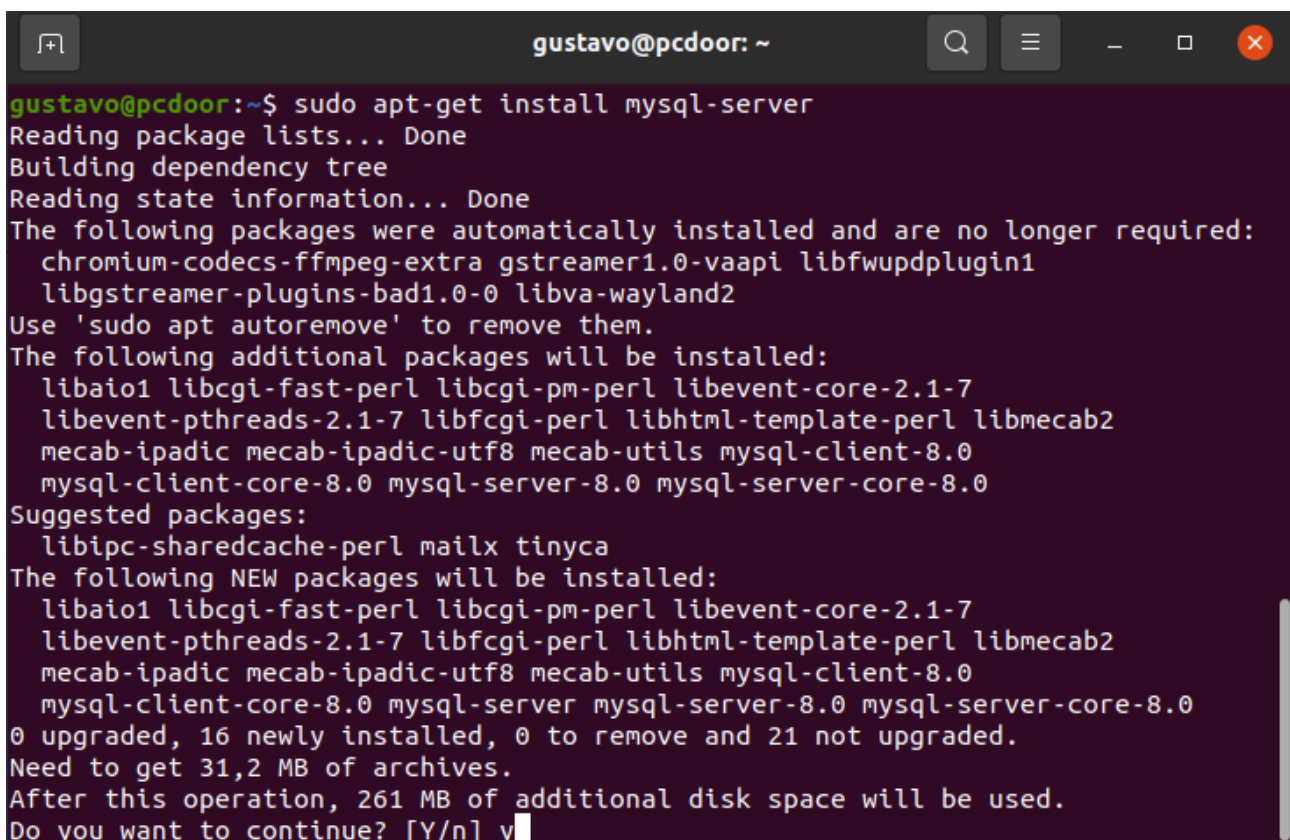


Atualizar repositório de pacotes Linux
sudo apt-get update

A terminal window titled 'gustavo@pcdoor: ~' with a search icon, menu icon, and window control buttons. The command 'sudo apt-get update' is entered at the prompt. The terminal background is dark purple.

```
gustavo@pcdoor:~$ sudo apt-get update
```

Instalar servidor MySQL
sudo apt-get install mysql-server

A terminal window titled 'gustavo@pcdoor: ~' with a search icon, menu icon, and window control buttons. The command 'sudo apt-get install mysql-server' is entered, and the output is displayed. The terminal background is dark purple.

```
gustavo@pcdoor:~$ sudo apt-get install mysql-server
Reading package lists... Done
Building dependency tree
Reading state information... Done
The following packages were automatically installed and are no longer required:
  chromium-codecs-ffmpeg-extra gstreamer1.0-vaapi libfwupdplugin1
  libgstreamer-plugins-bad1.0-0 libva-wayland2
Use 'sudo apt autoremove' to remove them.
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-perl libhtml-template-perl libmecab2
  mecab-ipadic mecab-ipadic-utf8 mecab-utils mysql-client-8.0
  mysql-client-core-8.0 mysql-server-8.0 mysql-server-core-8.0
Suggested packages:
  libipc-sharedcache-perl mailx tinycal
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-perl libhtml-template-perl libmecab2
  mecab-ipadic mecab-ipadic-utf8 mecab-utils mysql-client-8.0
  mysql-client-core-8.0 mysql-server mysql-server-8.0 mysql-server-core-8.0
0 upgraded, 16 newly installed, 0 to remove and 21 not upgraded.
Need to get 31,2 MB of archives.
After this operation, 261 MB of additional disk space will be used.
Do you want to continue? [Y/n] y
```

Realizar o download MySQL Workbench (IDE), de acordo com a versão do SO.
<https://dev.mysql.com/downloads/workbench/>

MySQL Community Downloads

MySQL Workbench

General Availability (GA) Releases Archives ⓘ

MySQL Workbench 8.0.29

Select Operating System:
Ubuntu Linux

Select OS Version:
Ubuntu Linux 20.04 (x86, 64-bit)

DEB Package (mysql-workbench-community_8.0.29-1ubuntu20.04_amd64.deb)	8.0.29	28.0M	Download
MD5: 15748552aff45384f2f83d4fcad5d336 Signature			
DEB Package (mysql-workbench-community-dbg_8.0.29-1ubuntu20.04_amd64.deb)	8.0.29	68.6M	Download
MD5: 0823d0f1a07625914ad6b2f69351a85b Signature			

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for an Oracle Web account

MySQL.com is using Oracle SSO for authentication. If you already have an Oracle Web account, click the Login link. Otherwise, you can sign up for a free account by clicking the Sign Up link and following the instructions.

No thanks, just start my download.

Instalar MySQL Workbench
sudo apt install ./nome_arquivo.deb

```
gustavo@pcdoor: ~/Downloads
gustavo@pcdoor:~/Downloads$ ls
mysql-workbench-community_8.0.29-1ubuntu20.04_amd64.deb
gustavo@pcdoor:~/Downloads$ sudo apt install ./mysql-workbench-community_8.0.29-1ubuntu20.04_amd64.deb
[sudo] password for gustavo:
Reading package lists... Done
Building dependency tree
Reading state information... Done
Note, selecting 'mysql-workbench-community' instead of './mysql-workbench-community_8.0.29-1ubuntu20.04_amd64.deb'
The following packages were automatically installed and are no longer required:
  chromium-codecs-ffmpeg-extra gstreamer1.0-vaapi libfwupdplugin1
  libgstreamer-plugins-bad1.0-0 libva-wayland2
Use 'sudo apt autoremove' to remove them.
The following additional packages will be installed:
  libpcrecpp0v5 libproj15 libzip5 proj-data
Suggested packages:
  proj-bin libproj-dev
The following NEW packages will be installed:
  libpcrecpp0v5 libproj15 libzip5 mysql-workbench-community proj-data
0 upgraded, 5 newly installed, 0 to remove and 21 not upgraded.
Need to get 8.634 kB/38,0 MB of archives.
After this operation, 196 MB of additional disk space will be used.
Do you want to continue? [Y/n]
```

Definir senha usuário root
sudo mysql -u root -p
Pressionar tecla 'Enter'

```
gustavo@pcdoor: ~
gustavo@pcdoor:~$ sudo mysql -u root -p
Enter password:
```

```
ALTER USER 'root'@'localhost' IDENTIFIED WITH mysql_native_password BY 'senha_root';
```

A terminal window titled 'gustavo@pcdoor: ~' with standard window controls. The user runs 'sudo mysql -u root -p'. The MySQL monitor prompts for a password, then displays a welcome message, connection ID (45), and server version (8.0.29-0ubuntu0.20.04.3). It then shows the command 'ALTER USER 'root'@'localhost' IDENTIFIED WITH mysql_native_password BY 'senha_root';' being entered.

```
gustavo@pcdoor:~$ sudo mysql -u root -p
Enter password:
Welcome to the MySQL monitor.  Commands end with ; or \g.
Your MySQL connection id is 45
Server version: 8.0.29-0ubuntu0.20.04.3 (Ubuntu)

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owners.

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

mysql> ALTER USER 'root'@'localhost' IDENTIFIED WITH mysql_native_password BY 'senha_root';
```

Acessar MySQL Workbench com a senha definida anteriormente

