

# Installation instructions for MySQL (MAC)

## Step 1: Install MySQL Community Server

First, go to the official [website](#) to download MySQL Community Server. You will find a section as follows.

**MySQL Community Server 8.0.15**

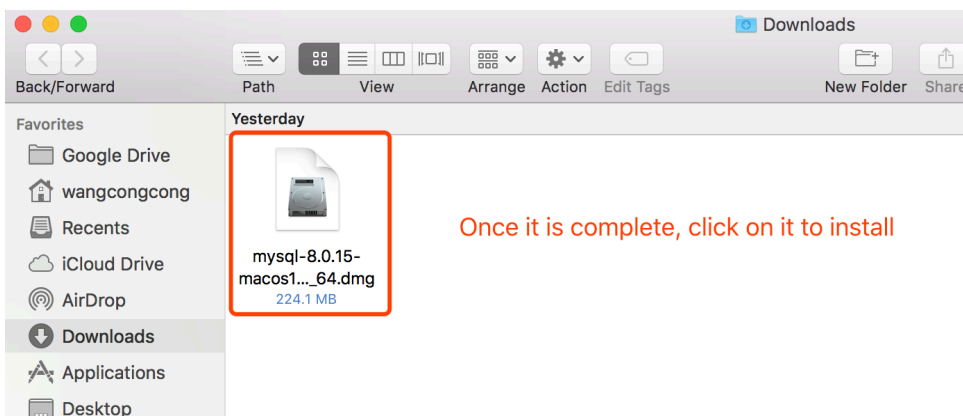
Select Operating System: Looking for previous GA versions?

macOS

! Packages for Mojave (10.14) are compatible with High Sierra (10.13)

<b>macOS 10.14 (x86, 64-bit), DMG Archive</b> (mysql-8.0.15-macos10.14-x86_64.dmg)	8.0.15	213.7M	<a href="#">Download</a>
MD5: 4f6e618ec3964b0052831a5c3a40d26d   <a href="#">Signature</a>			
<b>macOS 10.14 (x86, 64-bit), Compressed TAR Archive</b> (mysql-8.0.15-macos10.14-x86_64.tar.gz)	8.0.15	132.3M	<a href="#">Download</a>
MD5: e7fe9bf0a5f7b3be7b5904be733a58ba   <a href="#">Signature</a>			
<b>macOS 10.14 (x86, 64-bit), Compressed TAR Archive Test Suite</b> (mysql-test-8.0.15-macos10.14-x86_64.tar.gz)	8.0.15	80.3M	<a href="#">Download</a>
MD5: 7b4f89412d40c604d431202668ca78ab   <a href="#">Signature</a>			

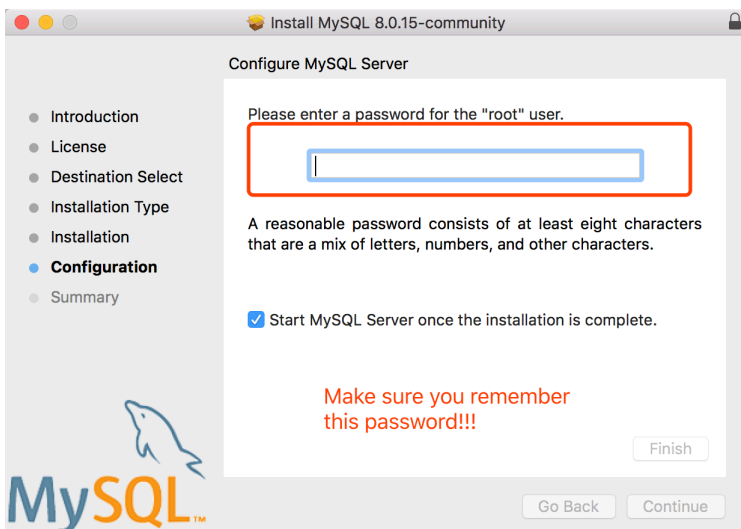
Select the corresponding operating systems. The latest version is 8.0.15. Just click the download button to download it.



After opening the file, then click on a pkg file inside to start installing. Once an installing window pops up, just keep clicking on “continue” button following the installation instructions. When coming to the configuration step, the window asks you to select a way of password encryption.

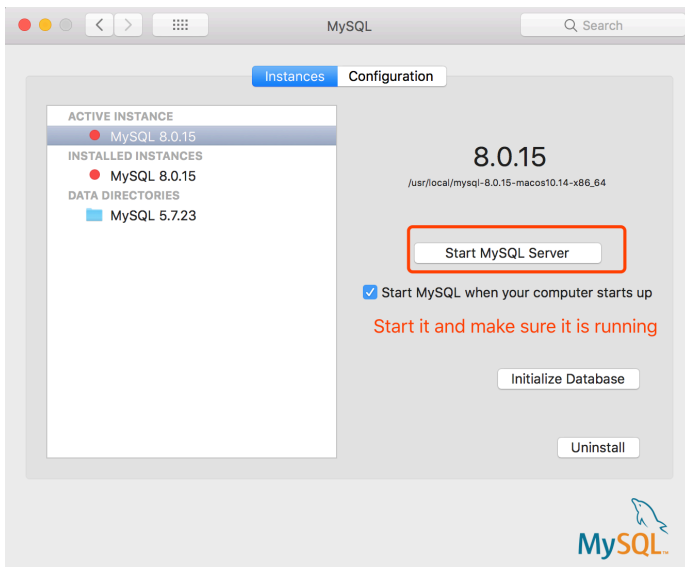


Select the first one and then click on “next”. Now an important step shows up



Set up a MySQL password and keep it in mind. After this, just click on “continue” button until the installation is complete.

After it is stalled, you need go to settings -> MySQL for checking if the server is running.



## Step 2: Check if MySQL Community Server is installed successfully

Open terminal and enter the command: **mysql -V**. MySQL is installed if its version number is printed.

```
wangcongcong — -bash — 80x25
Last login: Mon Feb 25 22:08:49 on ttys003
mYou have new mail.
yswangcongcong at Congcong-Wang in ~
$ mysql -V
mysql Ver 8.0.15 for macos10.14 on x86_64 (MySQL Community Server - GPL)
wangcongcong at Congcong-Wang in ~
$
```

## Step 3: Start playing with it.

You can get access to it by entering the command: **mysql -u root -p**. A password is required before you get in. The password is the one that you set up in step 1.

```
wangcongcong at Congcong-Wang in ~
$ mysql -u root -p
Enter password:
Welcome to the MySQL monitor.  Commands end with ; or \g.
Your MySQL connection id is 8
Server version: 8.0.15 MySQL Community Server - GPL

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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>
```

Now you can try some SQL codes to play with MySQL database.