

MAC-安装mysql

由于学习，需要安装mysql，但是Mac作为极少数人使用的工具（相对于pc），找些软件并安装令人烦躁。切作备份及分享。不过mysql对于Mac还是很友好的。会安装的同学下拉，直接找到Navicat Premiun（破解版，汉语）。

安装mysql（本文使用8.0，即当前最新。）：

下载软件：

选择：MySQL Community Server（第一个，社区下载）

进入下载：macOS 10.13 (x86, 64-bit), DMG Archive


软件下载地址：<https://dev.mysql.com/downloads/>

Generally Available (GA) Releases


MySQL Community Server 8.0.12

Select Operating System:
macOS
选择macos

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 Packages for High Sierra (10.13) are compatible with Sierra (10.12) **点击**

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macOS 10.13 (x86, 64-bit), TAR (mysql-8.0.12-macos10.13-x86_64.tar)	8.0.12	176.4M	Download
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依照下图点击直接下载；也可以登陆下载（建议没有账号的同学还是注册个吧，毕竟以后还会经常用到的。）

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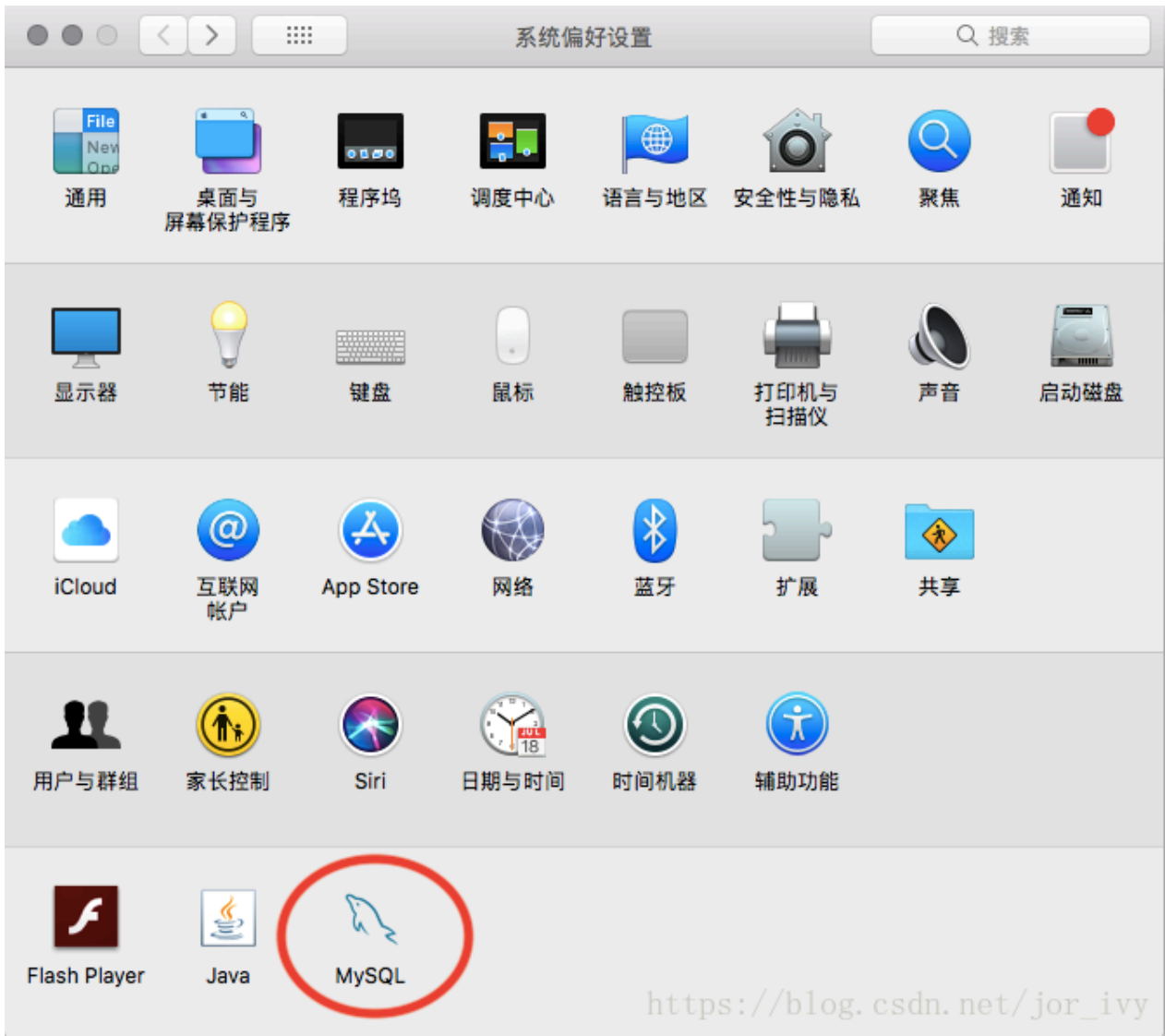
百度云直达链接：<https://pan.baidu.com/s/1lwL8-rks8fFklxbDflsCqA> 密码: k6nt

安装软件：

打开下载的镜像。直接下一步下一步就OK，没有技术含量。值得一提的是，在8.0可以自己设置密码（以前的是系统默认给出密码）。在安装完成后到Configuration输入密码即可。这是你登录mysql的密码，请记好。



安装完成。mysql在系统设置中可以看到





配置mysql:

打开终端：打开聚焦搜索即可。输入 `cd /usr/local/mysql/bin`，然后ls查看目录。

```

bin — -bash — 80x24
Last login: Tue Jul 31 18:16:15 on console
[MacBook-Air:~ jor] cd /usr/local/mysql/bin
[MacBook-Air:~ jor]$ ls
ibld2sdi                mysqlbinlog
innochecksum            mysqlcheck
lz4_decompress          mysqld
my_print_defaults       mysqld-debug
myisam_ftdump           mysqld_multi
myisamchk               mysqld_safe
myisamlog               mysqldump
myisampack              mysqldumpslow
mysql                   mysqlimport
mysql_config            mysqlpump
mysql_config_editor     mysqlshow
mysql_secure_installation mysqlslap
mysql_ssl_rsa_setup     perror
mysql_tzinfo_to_sql     resolve_stack_dump
mysql_upgrade           resolveip
mysqladmin              zlib_decompress
MacBook-Air:bin jor$

```

然后输入 `vim ~/.bash_profile` 在显示的文件里加入 `PATH=$PATH:/usr/local/mysql/bin` (按O, 光标移动到下一行进行编写; : wq保存退出, 不会可以百度vim即可。)

```


The terminal window has a title bar at the top that reads "bin — vim ~/.bash_profile — 80x24". The background is black with green text.



```
JAVA_HOME=/Library/Java/JavaVirtualMachines/jdk1.8.0_171.jdk/Contents/Home
PATH=$JAVA_HOME/bin:$PATH:
CLASSPATH=$JAVA_HOME/lib/tools.jar:$JAVA_HOME/lib/dt.jar:
export JAVA_HOME
export PATH
export CLASSPATH

PATH=$PATH:/usr/local/mysql/bin
~
~
~
~
~
~
~
~
~
~
~
~
~
```


```

最后输入：`source ~/.bash_profile` 使用 `mysql -u root -p` 进入mysql，输入你开始设置的密码。由于Mac系统继承于unix，输入密码不展示！！！（exit退出）

```
bin — mysql -u root -p — 80x24
MacBook-Air:bin $ vim ~/.bash_profile
MacBook-Air:bin $ vim ~/.bash_profile
MacBook-Air:bin $ mysql -u root -p
Enter password:
Welcome to the MySQL monitor.  Commands end with ; or \g.
Your MySQL connection id is 11
Server version: 8.0.12 MySQL Community Server - GPL

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

mysql>
```

https://blog.csdn.net/jor_ivy

安装完成。

可视化工具 Navicat Premiun

Navicat Premiun安装 由于现在Navicat Premiun更新，论坛上很多破解方法不能用（即修改rpk文件的方式。现在的软件包里没有rpk文件。）感谢TNT和网友chaosgod（侵删）。

软件地址：

链接: https://pan.baidu.com/s/1ky8l7A5rTT8Lb4s_dODBpg 密码: 5f5q

下载分为软件包和汉化补丁（新版汉语破解的我找不到，而且依照网友chaosgod的方法也很完美。）

打开下载镜像，点开右侧文件夹。运行这个镜像。然后安装。





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安装完之后：复制中文包“zh-Hans.lproj”放到 /Contents/Resources 即可。（应用程序右键显示包内容）

到这里就安装完成了。

Navicat Premium配置 在安装完成后，我遇到了一个问题，在Navicat Premium新建链接时报错：

2059 - Authentication plugin 'caching_sha2_password' cannot be loaded:
dlopen(/Frameworks/caching_sha2_password.so, 2): image not found

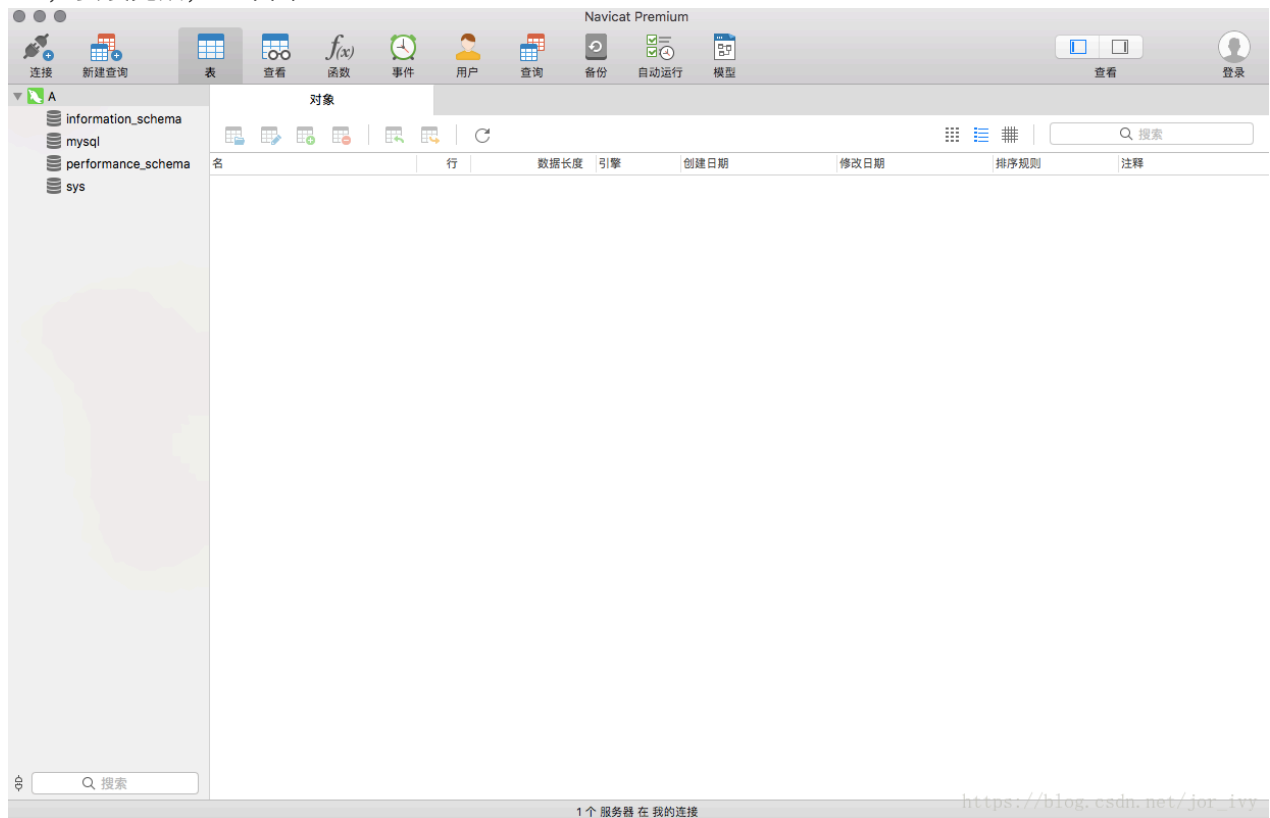
原因未知；

解决方法：

在系统设置打开mysql，进入重设密码，改个密码（还是要记住！）。选择use legacy。点击OK。这时mysql会关闭，要重新打开，然后再去新建链接就好。



OK, 安装完成, 上个图!



登录:

1. 输入命令: `mysql -u root -p`
2. 输入密码: 12345678
3. 如图

```
(base) tanghuiMacBook-Pro:~ tanghui$ mysql -u root -p
Enter password: 12345678
Welcome to the MySQL monitor.  Commands end with ; or \g.
Your MySQL connection id is 9
Server version: 8.0.21 MySQL Community Server - GPL

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owners.

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

