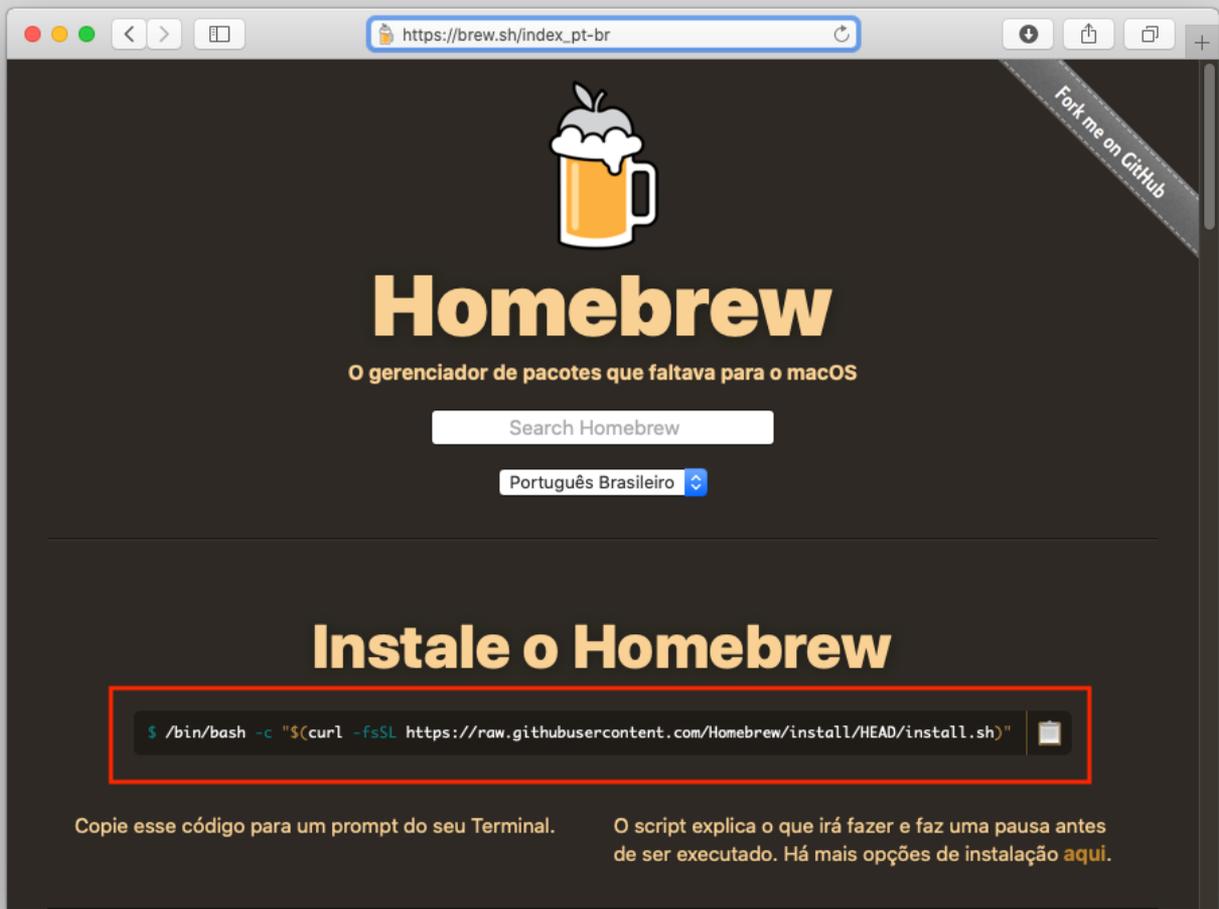


Instalação do kit de desenvolvimento do MySQL

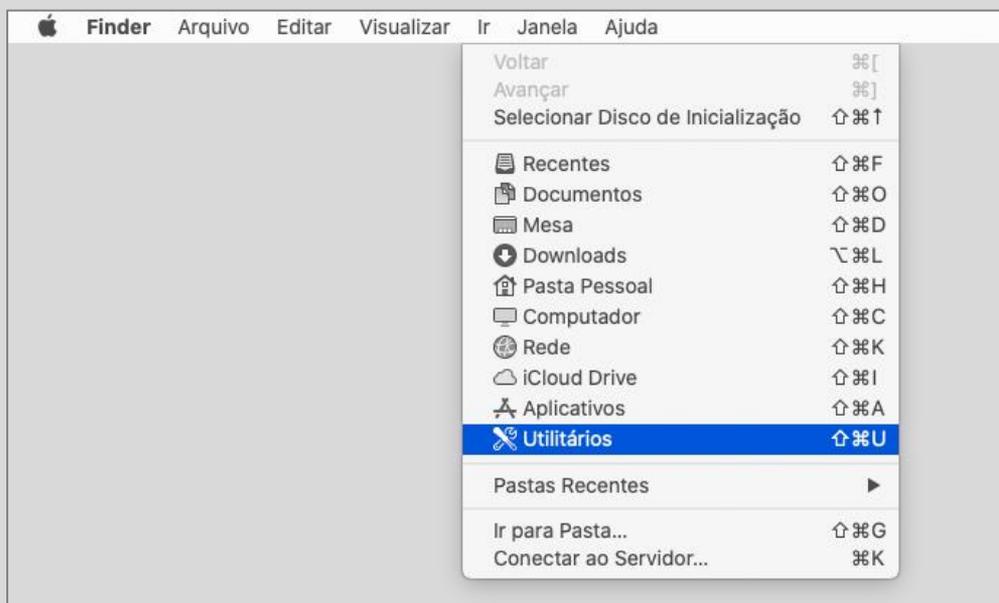
Acompanhe um passo a passo para instalar o kit de desenvolvimento do MySQL: Homebrew e MySQL SDK.

1. Acesse https://brew.sh/index_pt-br para baixar o **Homebrew**. Copie o texto indicado na página clicando no ícone à direita da linha de comando.



The screenshot shows the Homebrew website in Portuguese. The browser address bar displays `https://brew.sh/index_pt-br`. The page features the Homebrew logo (a beer mug with an apple) and the text "Homebrew" in large yellow letters, followed by "O gerenciador de pacotes que faltava para o macOS". Below this is a search bar and a language dropdown menu set to "Português Brasileiro". The main heading is "Instale o Homebrew". A terminal command is highlighted in a red box: `$ /bin/bash -c "$(curl -fsSL https://raw.githubusercontent.com/Homebrew/install/HEAD/install.sh)"`. Below the command, there is explanatory text in Portuguese: "Copie esse código para um prompt do seu Terminal." and "O script explica o que irá fazer e faz uma pausa antes de ser executado. Há mais opções de instalação aqui."

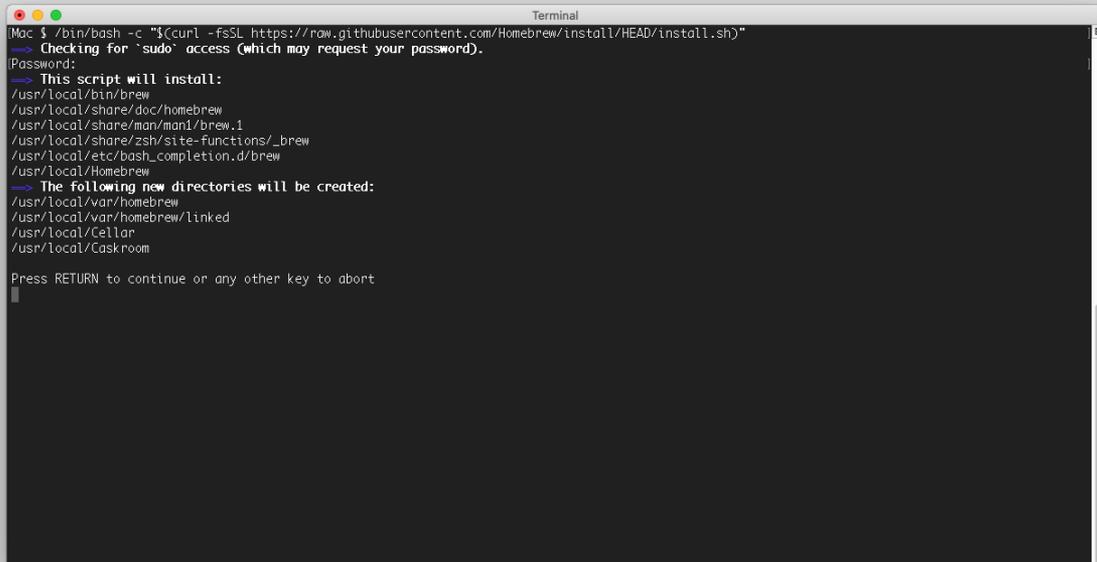
2. No menu do Finder, clique no menu “Ir” e, em seguida, no item “Utilitários”.



3. Abra o terminal clicando no ícone com este nome.

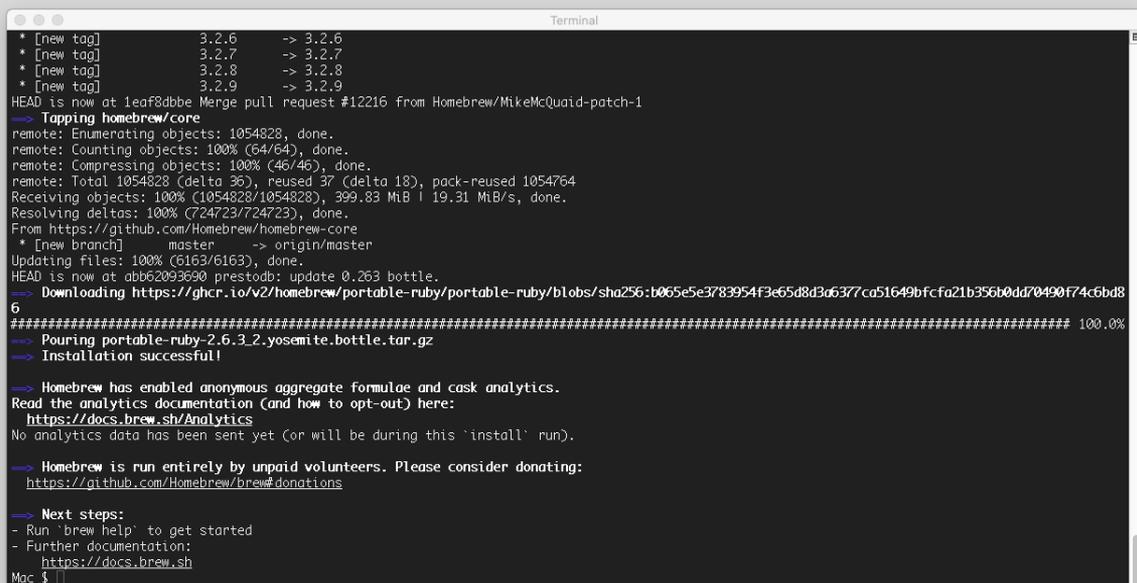


4. Cole a linha de comando copiada da página do Homebrew teclando **Cmd-V** seguido de **Return**. Informe sua senha de login do Mac e tecla **Return** novamente.



```
Mac $ /bin/bash -c "$(curl -fsSL https://raw.githubusercontent.com/Homebrew/install/HEAD/install.sh)"
=> Checking for 'sudo' access (which may request your password).
[Password:
=> This script will install:
  /usr/local/bin/brew
  /usr/local/share/doc/homebrew
  /usr/local/share/man/man1/brew.1
  /usr/local/share/zsh/site-functions/_brew
  /usr/local/etc/bash_completion.d/brew
  /usr/local/Homebrew
=> The following new directories will be created:
  /usr/local/var/homebrew
  /usr/local/var/homebrew/linked
  /usr/local/Cellar
  /usr/local/Caskroom
Press RETURN to continue or any other key to abort
```

5. Ao final da instalação, as seguintes mensagens serão apresentadas:



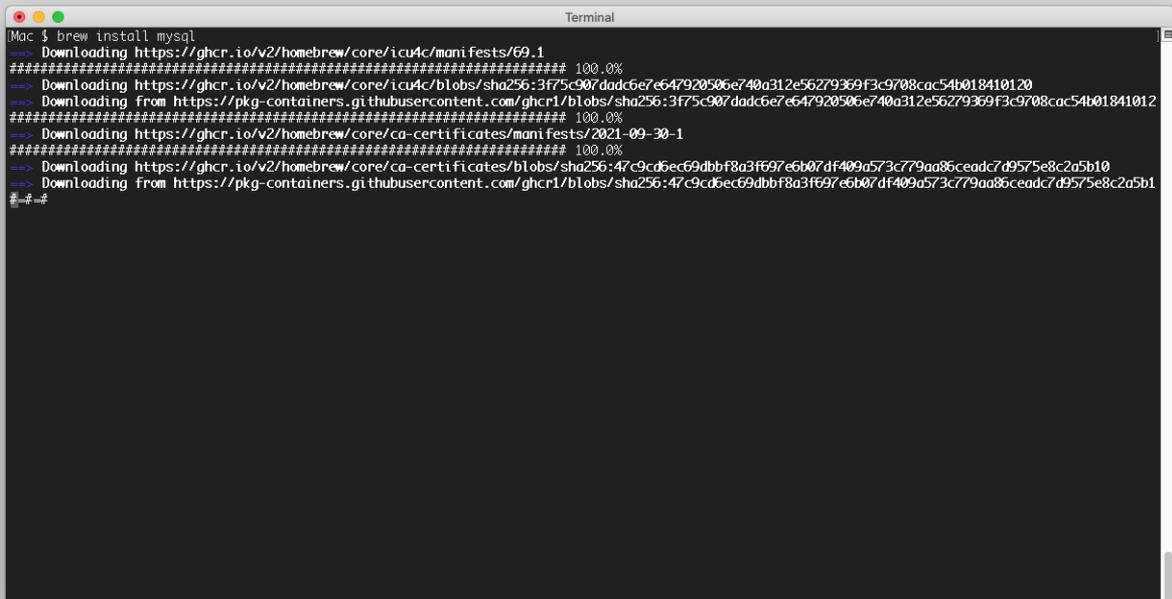
```
* [new tag]          3.2.6    -> 3.2.6
* [new tag]          3.2.7    -> 3.2.7
* [new tag]          3.2.8    -> 3.2.8
* [new tag]          3.2.9    -> 3.2.9
HEAD is now at 1eaf8dbbe Merge pull request #12216 from Homebrew/MikeMcQuaid-patch-1
=> Tapping homebrew/core
remote: Enumerating objects: 1054828, done.
remote: Counting objects: 100% (64/64), done.
remote: Compressing objects: 100% (46/46), done.
remote: Total 1054828 (delta 36), reused 37 (delta 18), pack-reused 1054764
Receiving objects: 100% (1054828/1054828), 399.83 MiB | 19.31 MiB/s, done.
Resolving deltas: 100% (724723/724723), done.
From https://github.com/Homebrew/homebrew-core
 * [new branch]      master      -> origin/master
Updating files: 100% (6163/6163), done.
HEAD is now at 0bb62093690 prestopdb: update 0.263 bottle.
=> Downloading https://ghcr.io/v2/homebrew/portable-ruby/portable-ruby/blobs/sha256:b065e3783954f3e65d8d3a6377ca51649bfcfa21b356b0dd70490f74c6bd86
##### 100.0%
=> Pouring portable-ruby-2.6.3_2.yosemite.bottle.tar.gz
=> Installation successful!

=> Homebrew has enabled anonymous aggregate formulae and cask analytics.
Read the analytics documentation (and how to opt-out) here:
  https://docs.brew.sh/Analytics
No analytics data has been sent yet (or will be during this 'install' run).

=> Homebrew is run entirely by unpaid volunteers. Please consider donating:
  https://github.com/Homebrew/brew#donations

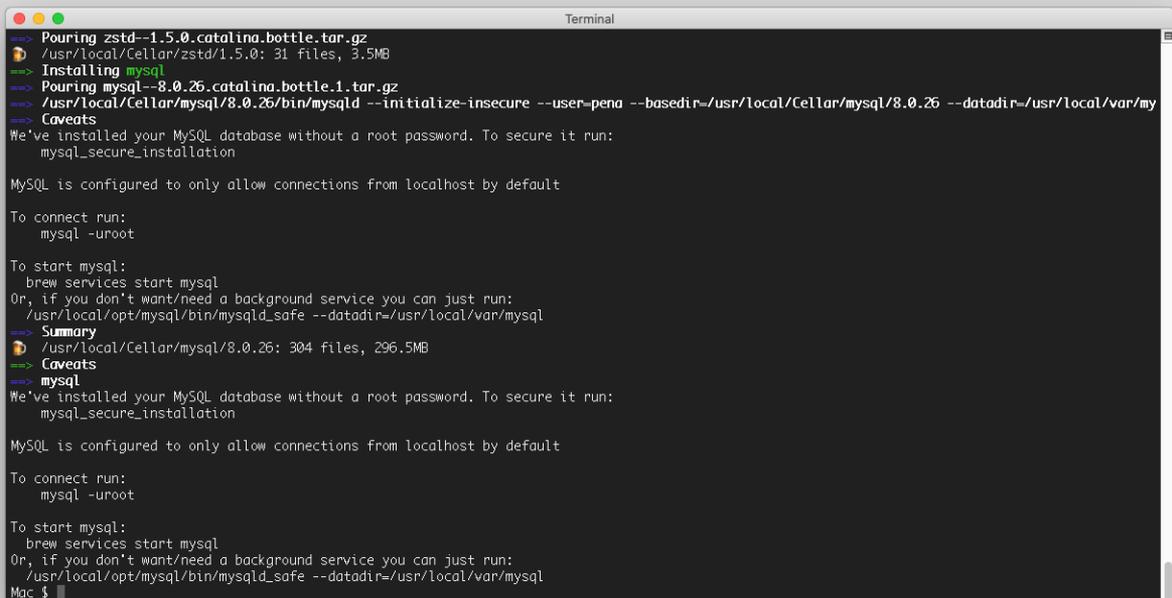
=> Next steps:
- Run 'brew help' to get started
- Further documentation:
  https://docs.brew.sh
Mac $
```

6. No mesmo terminal, escreva `brew install mysql` e tecele `Return` para instalar o kit de desenvolvimento.



```
Mac $ brew install mysql
=> Downloading https://ghcr.io/v2/homebrew/core/icu4c/manifests/69.1
##### 100.0%
=> Downloading https://ghcr.io/v2/homebrew/core/icu4c/blobs/sha256:3f75c907dad6e7e647920506e740a312e56279369f3c9708cac54b018410120
=> Downloading from https://pkg-containers.githubusercontent.com/ghcr1/blobs/sha256:3f75c907dad6e7e647920506e740a312e56279369f3c9708cac54b01841012
##### 100.0%
=> Downloading https://ghcr.io/v2/homebrew/core/ca-certificates/manifests/2021-09-30-1
##### 100.0%
=> Downloading https://ghcr.io/v2/homebrew/core/ca-certificates/blobs/sha256:47c9cd6ec69dbbf8a3f697e6b07df409d573c779aa86ceadc7d9575e8c2a5b10
=> Downloading from https://pkg-containers.githubusercontent.com/ghcr1/blobs/sha256:47c9cd6ec69dbbf8a3f697e6b07df409d573c779aa86ceadc7d9575e8c2a5b10
##### 100.0%
```

7. Ao final da instalação, estas mensagens serão apresentadas:



```
Mac $ brew install mysql
=> Pouring zstd--1.5.0.catalina.bottle.tar.gz
  /usr/local/Cellar/zstd/1.5.0: 31 files, 3.5MB
=> Installing mysql
=> Pouring mysql--8.0.26.catalina.bottle.1.tar.gz
  /usr/local/Cellar/mysql/8.0.26/bin/mysqld --initialize-insecure --user=penn --basedir=/usr/local/Cellar/mysql/8.0.26 --datadir=/usr/local/var/mysql
=> Caveats
We've installed your MySQL database without a root password. To secure it run:
  mysql_secure_installation

MySQL is configured to only allow connections from localhost by default

To connect run:
  mysql -uroot

To start mysql:
  brew services start mysql
Or, if you don't want/need a background service you can just run:
  /usr/local/opt/mysql/bin/mysqld_safe --datadir=/usr/local/var/mysql
=> Summary
  /usr/local/Cellar/mysql/8.0.26: 304 files, 296.5MB
=> Caveats
=> mysql
We've installed your MySQL database without a root password. To secure it run:
  mysql_secure_installation

MySQL is configured to only allow connections from localhost by default

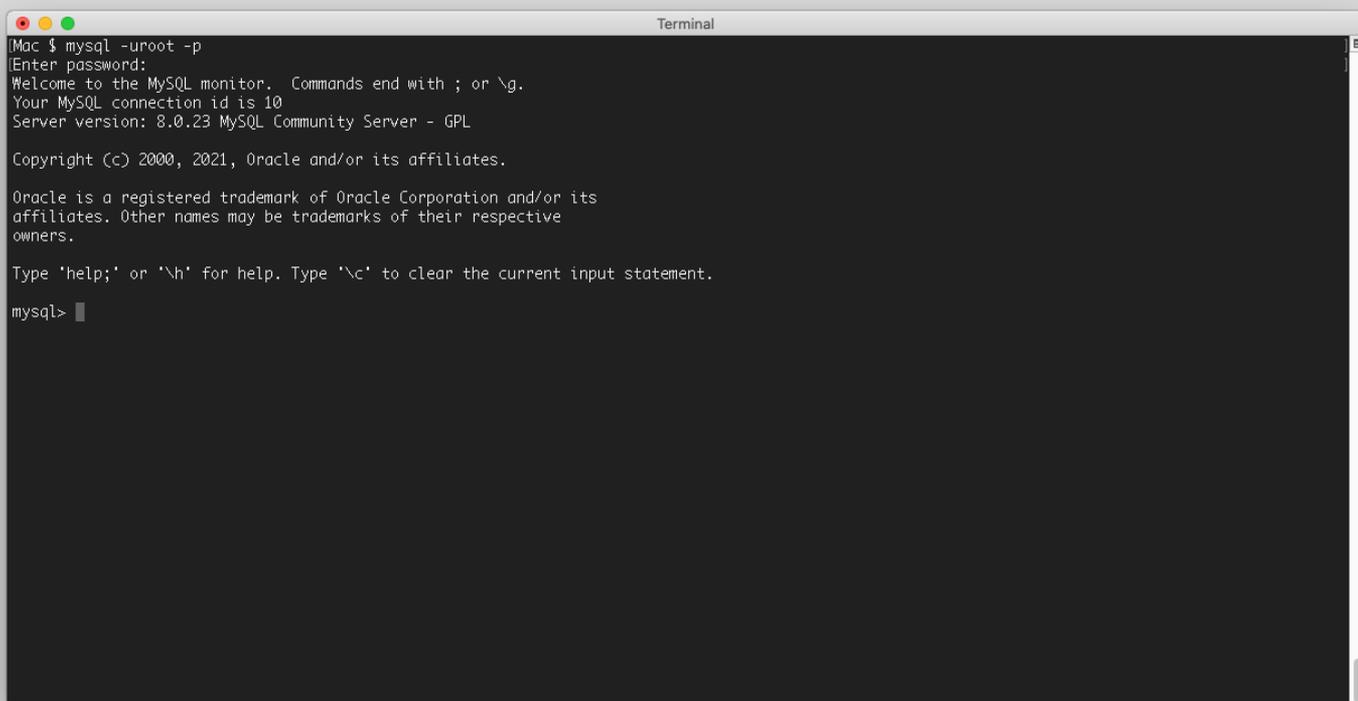
To connect run:
  mysql -uroot

To start mysql:
  brew services start mysql
Or, if you don't want/need a background service you can just run:
  /usr/local/opt/mysql/bin/mysqld_safe --datadir=/usr/local/var/mysql
Mac $
```

8. Para validar a instalação, tenha o servidor MySQL instalado e já com a configuração de senha para o usuário **root**.

No mesmo terminal, tecle `mysql -uroot -p` seguido de `Return`; informe a senha do usuário **root** do MySQL Server seguido de `Return`. Deverá aparecer uma tela como a da imagem a seguir.

Para sair da console do MySQL, digite `exit` seguido de `Return`. Para fechar o terminal digite `exit` seguido de `Return`.



```
Terminal
[Mac $ mysql -uroot -p
[Enter password:
Welcome to the MySQL monitor.  Commands end with ; or \g.
Your MySQL connection id is 10
Server version: 8.0.23 MySQL Community Server - GPL

Copyright (c) 2000, 2021, Oracle and/or its affiliates.

Oracle is a registered trademark of Oracle Corporation and/or its
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>
```