

6. Implementar a sequência de funcionalidades definidas no Capítulo 4 Trabalhando com Volumes. Evidenciar o funcionamento com prints executando a consulta ao banco de dados MySQL como apresentado no conteúdo.

```
#####
#                               WARNING!!!!                               #
# This is a sandbox environment. Using personal credentials             #
# is HIGHLY! discouraged. Any consequences of doing so are             #
# completely the user's responsibilities.                                #
#                               #                                         #
# The PWD team.                                                         #
#####
[node1] (local) root@192.168.0.18 ~
$ sudo doc
docker                docker-init                docker-scout
docker-compose         docker-prompt                dockerd
docker-entrypoint.sh   docker-proxy                 dockerd-entrypoint.sh
[node1] (local) root@192.168.0.18 ~
```

```
[node1] (local) root@192.168.0.18 ~
$ sudo docker run -d -v /var/lib/mysql --name mysql_container mysql
Unable to find image 'mysql:latest' locally
latest: Pulling from library/mysql
8e0176adc18c: Pull complete
2d2c52718f65: Pull complete
d88d03ce139b: Pull complete
4a7d7f11aale: Pull complete
ce5949193e4c: Pull complete
f7f024dfb329: Pull complete
5fc3c840facc: Pull complete
509068e49488: Pull complete
```

```
[node1] (local) root@192.168.0.18 ~
$ docker run -d \
> --network todo-app --network-alias mysql \
> -v todo-mysql-data:/var/lib/mysql \
> -e MYSQL_ROOT_PASSWORD=
.gitconfig .inputrc .profile .ssh/ .vimrc
> -e MYSQL_ROOT_PASSWORD=senha \
> -e MYSQL_DATABASE=aberto \
> mysql:8.0
```

```
a6b6bf6e5d0f: Pull complete
c17b83f8620f: Pull complete
b2e259cd9b6c: Pull complete
366131ab00d1: Pull complete
2f99ba83a3cb: Pull complete
f7c88955f01f: Pull complete
577fb415d7f8: Pull complete
29160ed46eb1: Pull complete
69ce9884ce5d: Pull complete
848f0dceb14c: Pull complete
Digest: sha256:974cac08fff819ea2dfef83fed4d2eb5100bb79603aff6148bdc53d8be4895f3
Status: Downloaded newer image for mysql:8.0
9d69b70774514e8fad9b9eac1ba86c8879be77ba8461497a4cb13d86895aedac
[node1] (local) root@192.168.0.18 ~
```