

## Exercício-01 (Banco de Dados)

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```
# The PWD team. #
#####
[node1] (local) root@192.168.0.13 ~
$ docker run -d \
  --name mysql \
  -e MYSQL_ROOT_PASSWORD=senha123 \
  -e MYSQL_DATABASE=meubanco \
  -e MYSQL_USER=usuario \
  -e MYSQL_PASSWORD=senhausuario \
  -p 3306:3306 \
  mysql:5.7
Unable to find image 'mysql:5.7' locally
5.7: Pulling from library/mysql
20e4dcae4c69: Pull complete
1c56c3d4ce74: Pull complete
e9f03a1c24ce: Pull complete
68c3898c2015: Pull complete
6b95a940e7b6: Pull complete
90986bb8de6e: Pull complete
ae71319cb779: Pull complete
ffc89e9dfd88: Pull complete
43d05e938198: Pull complete
064b2d298fba: Pull complete
df9a4d85569b: Pull complete
Digest: sha256:4bc6bc963e6d8443453676cae56536f4b8156d78bae03c0145cbe47c2aad73bb
Status: Downloaded newer image for mysql:5.7
133062056be7e2b080fbb109056874fbb13d9716711a0d1f0cf1c935608a1914b
```

```
[node1] (local) root@192.168.0.13 ~
$ python3 -m venv venv
```

```
[node1] (local) root@192.168.0.13 ~
$ source venv/bin/activate
```

```
(venv) [node1] (local) root@192.168.0.13 ~
$ pip install mysql-connector-python
Collecting mysql-connector-python
  Downloading mysql_connector_python-9.3.0-py2.py3-none-any.whl.metadata (7.3 kB)
  Downloading mysql_connector_python-9.3.0-py2.py3-none-any.whl (399 kB)
Installing collected packages: mysql-connector-python
Successfully installed mysql-connector-python-9.3.0

[notice] A new release of pip is available: 24.2 -> 25.1.1
[notice] To update, run: pip install --upgrade pip
```