

SÃO PAULO TECH SHCOOL



Sistemas Operacionais – Atividade Container

Guilherme Coimbra – 02221070

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```
ubuntu@ip-172-31-92-177: ~
ubuntu@ip-172-31-92-177:~$ sudo docker ps
CONTAINER ID   IMAGE     COMMAND                  CREATED    STATUS    PORTS                               NAMES
3edaa62a4751   mysql:5.7 "docker-entrypoint.s..." 5 minutes ago    Up 5 minutes    0.0.0.0:3306->3306/tcp, :::3306->3306/tcp, 33060/tcp    ContainerBD
ubuntu@ip-172-31-92-177:~$
```

```
ubuntu@ip-172-31-92-177: ~
ubuntu@ip-172-31-92-177:~$ sudo docker ps -a
CONTAINER ID   IMAGE     COMMAND                  CREATED    STATUS    PORTS                               NAMES
3edaa62a4751   mysql:5.7 "docker-entrypoint.s..." 5 minutes ago    Up 5 minutes    0.0.0.0:3306->3306/tcp, :::3306->3306/tcp, 33060/tcp    ContainerBD
791362f4ef11   hello-world "hello"                5 days ago    Exited (0) 5 days ago                                hungry_davinci
ubuntu@ip-172-31-92-177:~$
```

```
ubuntu@ip-172-31-92-177: ~
CONTAINER ID   NAME          CPU %     MEM USAGE / LIMIT   MEM %     NET I/O     BLOCK I/O   PIDS
3edaa62a4751   ContainerBD   0.04%    208.1MiB / 966.2MiB  21.54%    7.74kB / 0B  52.5MB / 214MB  28
```

```
ubuntu@ip-172-31-92-177: ~
ubuntu@ip-172-31-92-177:~$ sudo docker exec -it 3ed bash
bash-4.2# mysql -u root -p
Enter password:
Welcome to the MySQL monitor.  Commands end with ; or \g.
Your MySQL connection id is 2
Server version: 5.7.40 MySQL Community Server (GPL)

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owners.

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

mysql> show databases
-> ;
+-----+
| Database |
+-----+
| information_schema |
| banco1 |
| mysql |
| performance_schema |
| sys |
+-----+
5 rows in set (0.00 sec)

mysql> |
```