```
##########################################################
#                    WARNING!!!!                         #
# This is a sandbox environment. Using personal credentials  #
# is HIGHLY! discouraged. Any consequences of doing so are   #
# completely the user's responsibilites.                 #
#                                                        #
# The PWD team.                                          #
##########################################################
[node1] (local) root@192.168.0.63 ~
$ docker --version
Docker version 27.3.1, build ce12230
[node1] (local) root@192.168.0.63 ~
$ docker run --name mysql-pwd -e MYSQL_ROOT_PASSWORD=abc123 -p 3306:3306 -d mysql:latest
Unable to find image 'mysql:latest' locally
latest: Pulling from library/mysql
43c486e74c6d: Pull complete
86362e2a75e4: Pull complete
ba155de89fc7: Pull complete
1770ba94c103: Pull complete
d89ba43c350c: Pull complete
55f4efd3f008: Pull complete
e7b97b02f10e: Pull complete
2f44111e3dd4: Pull complete
545a2bff0604: Pull complete
958d7f5cf224: Pull complete
Digest: sha256:072f96c2f1ebb13f712fd88d0ef98f2ef9a52ad4163ae67b550ed6720b6d642e
Status: Downloaded newer image for mysql:latest
ad155aa03d8e95f0dd17e6d9acad8d0a96f70eba75fbd619643e3193fc67e4cc
[node1] (local) root@192.168.0.63 ~
$ docker ps
CONTAINER ID   IMAGE          COMMAND                CREATED          STATUS          PORTS                               NAMES
ad155aa03d8e   mysql:latest   "docker-entrypoint.s…" 34 seconds ago   Up 34 seconds   0.0.0.0:3306->3306/tcp, 33060/tcp   mysql-pwd
```

```
[node1] (local) root@192.168.0.63 ~
$ docker exec -it mysql-pwd mysql -u root -p
Enter password:
Welcome to the MySQL monitor.  Commands end with ; or \g.
Your MySQL connection id is 9
Server version: 9.3.0 MySQL Community Server - GPL

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owners.

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

mysql> CREATE DATABASE myDatabase;
Query OK, 1 row affected (0.003 sec)

mysql> USE myDatabase;
Database changed
mysql> CREATE TABLE users (id INT AUTO_INCREMENT PRIMARY KEY, name VARCHAR(50));
Query OK, 0 rows affected (0.012 sec)

mysql> INSERT INTO users (name) VALUES ('Luiz'), ('Joao');
Query OK, 2 rows affected (0.012 sec)
Records: 2  Duplicates: 0  Warnings: 0
```

```
mysql> SELECT * FROM users;
+----+------+
| id | name |
+----+------+
|  1 | Luiz |
|  2 | Joao |
+----+------+
2 rows in set (0.001 sec)

mysql>
```