



PUESTA EN PRODUCCIÓN SEGURA

Unidad 3. Actividad 5



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ESPECIALIZACIÓN DE CIBERSEGURIDAD

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Enunciado

Crear un unidad de almacenamiento y asignar a un servidor mysql para almacenar los datos.

Ejercicio

Nos creamos el volumen:

```
pps@localhost:~> docker volume create mysql
mysql
pps@localhost:~> docker volume ls
DRIVER      VOLUME NAME
local       mysql
pps@localhost:~> █
```

Le indicamos el volumen del contenedor:

```
pps@localhost:~> docker run -v mysql:/var/lib/mysql mysql
Unable to find image 'mysql:latest' locally
latest: Pulling from library/mysql
bce031bc522d: Pull complete
cf7e9f463619: Pull complete
105f403783c7: Pull complete
878e53a613d8: Pull complete
2a362044e79f: Pull complete
6e4df4f73cfe: Pull complete
69263d634755: Pull complete
fe5e85549202: Pull complete
5c02229ce6f1: Pull complete
7320aa32bf42: Pull complete
Digest: sha256:4ef30b2c11a3366d7bb9ad95c70c0782ae435df52d046553ed931621ea36ffa5
Status: Downloaded newer image for mysql:latest
2024-01-11 18:15:26+00:00 [Note] [Entrypoint]: Entrypoint script for MySQL Server 8.2.0-1.el8 started.
2024-01-11 18:15:26+00:00 [Note] [Entrypoint]: Switching to dedicated user 'mysql'
2024-01-11 18:15:26+00:00 [Note] [Entrypoint]: Entrypoint script for MySQL Server 8.2.0-1.el8 started.
2024-01-11 18:15:27+00:00 [ERROR] [Entrypoint]: Database is uninitialized and password option is not specified
You need to specify one of the following as an environment variable:
- MYSQL_ROOT_PASSWORD
- MYSQL_ALLOW_EMPTY_PASSWORD
- MYSQL_RANDOM_ROOT_PASSWORD
pps@localhost:~> █
```