

# How to make a Mariadb Backup?

You can perform Mariadb backup by executing the following command:

```
sudo docker exec -i MARIADB_CONTAINER_NAME mariadb-dump -u root -p soffid01 | gzip > /some/path/on/your/host/soffid01.dump.gz
```

This action requires the root password.

You can use:

- `--max-allowed-packet=512M`: sets the maximum packet size to 512MB to handle large databases.
- `--skip-add-locks` and `--skip-lock-tables`: these options are used to improve performance by skipping certain locking mechanisms.

## Example

```
pgarcia@soffid:~$ sudo docker exec -i soffid-compose-mariadb-1 mariadb-dump -u root -p soffid01 | gzip > /home/pgarcia/Descargas/soffid01.dump.gz
[sudo] contraseña para pgarcia:
Enter password:
pgarcia@soffid:~$
```

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