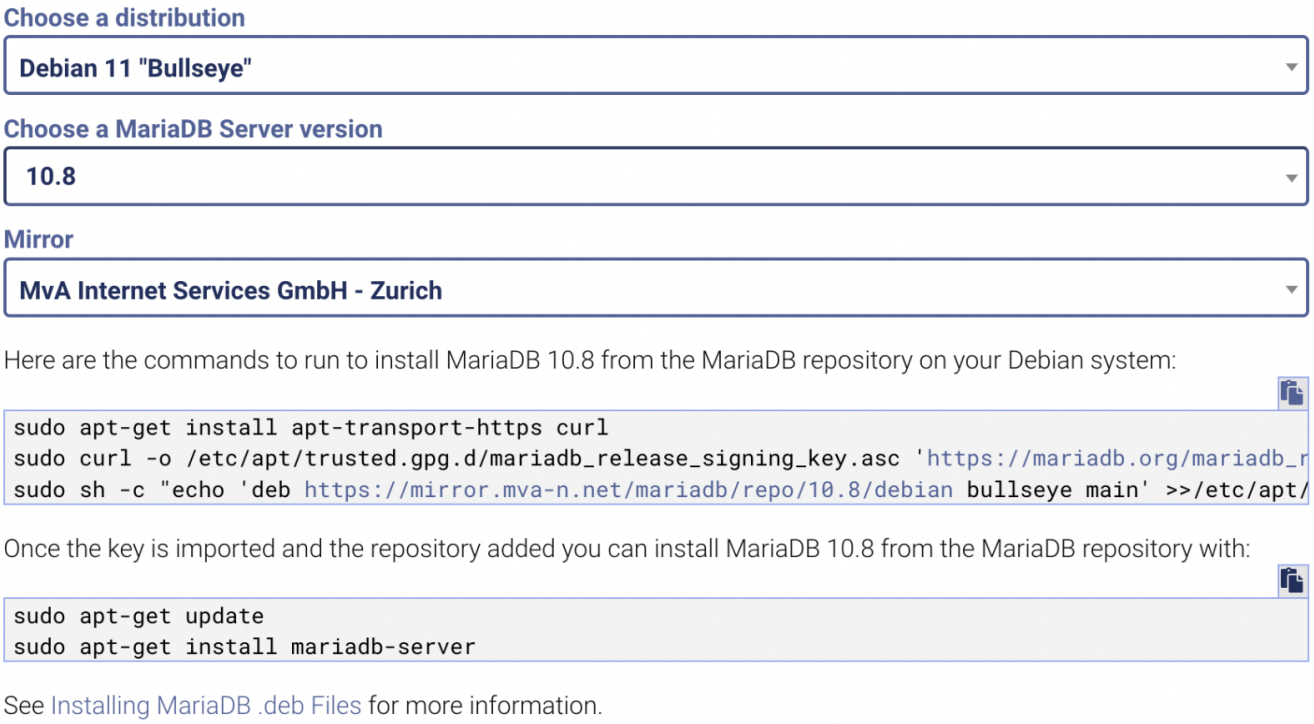
Installation Mariadb



> Ici on va sur le site de mariadb on selectionne la version à installer: Mariadb repos

installation du dépot maraidb 10.8:

```
sudo timedatectl set-timezone Europe/Zurich \
&& sudo apt update \
&& sudo apt-get install apt-transport-https curl qemu-guest-agent \
&& sudo curl -o /etc/apt/trusted.gpg.d/mariadb_release_signing_key.asc
'https://mariadb.org/mariadb_release_signing_key.asc' \
&& sudo sh -c "echo 'deb https://mirror.mva-n.net/mariadb/repo/10.8/debian bullseye main'
>>/etc/apt/sources.list" && sudo reset
```

Install mariadb

```
sudo apt update \
&& sudo apt install -y mariadb-server mariadb-client \
&& sudo systemctl enable mariadb && sudo systemctl start mariadb
```

On commence ca configuration:

```
sudo mysql_secure_installatio

Switch to unix_socket authentication [Y/n] Y
Change the root password? [Y/n] Y
Remove anonymous users? [Y/n] Y
Disallow root login remotely? [Y/n] Y
Remove test database and access to it? [Y/n] Y
Reload privilege tables now? [Y/n] Y
```

connection distante:

```
sudo mysql -u root -p
```

```
GRANT ALL PRIVILEGES ON *.* TO 'mon_user'@'%' IDENTIFIED BY 'mot_de_passe' WITH GRANT OPTION;
FLUSH PRIVILEGES;
exit
```

Activation de connection distante & augmentation des perfs:

```
sudo vim /etc/mysql/mariadb.conf.d/50-server.cnf
```

```
# Permet la connection distante
bind-address = 0.0.0.0
```

```
# Selon la ram disponible
innodb_buffer_pool_size = 4G
```

Revision #5
Created 2022-06-13 12:26:27 UTC by Bruno Azoulay
Updated 2022-06-13 15:28:04 UTC by Bruno Azoulay