

a) Installation des composant requis :

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Dans un premier temps on installe les composant de base :

Apache2 pour le serveur web et mariadb-server pour le serveur de base de données

```
sudo apt-get install apache2 php mariadb-server
```

Après on installe les composant pour l'exécution de glpi (pour GLPI ce sont des modules PHP) :

```
sudo apt-get install php-xml php-common php-json php-mysql php-mbstring php-curl php-gd php-intl php-zip  
php-bz2 php-imap php-apcu php-ldap php8.2-fpm
```

Puis configuration de mysql pour la base de données :

```
sudo mysql_secure_installation
```

You already have your root account protected, so you can safely answer 'n'.

Switch to unix_socket authentication [Y/n] y

Enabled successfully!

Reloading privilege tables..

... Success!

You already have your root account protected, so you can safely answer 'n'.

Change the root password? [Y/n] y

New password:

Re-enter new password:

Password updated successfully!

Reloading privilege tables..

... Success!

By default, a MariaDB installation has an anonymous user, allowing anyone to log into MariaDB without having to have a user account created for them. This is intended only for testing, and to make the installation go a bit smoother. You should remove them before moving into a production environment.

Remove anonymous users? [Y/n] n

... skipping.

Disallow root login remotely? [Y/n] n

... skipping.

By default, MariaDB comes with a database named 'test' that anyone can access. This is also intended only for testing, and should be removed before moving into a production environment.

Remove test database and access to it? [Y/n] y

- Dropping test database...

... Success!

- Removing privileges on test database...

... Success!

Reloading the privilege tables will ensure that all changes made so far will take effect immediately.

Reload privilege tables now? [Y/n] y

... Success!

Cleaning up...

All done! If you've completed all of the above steps, your MariaDB installation should now be secure.

