Install Database

To use Ticaga we need a database, we recommend MYSQL, to install MySQL just run the following:

```
sudo apt install mysql-server -y
```

Now we need to start and enable the MySQL service just like Apache:

```
sudo systemctl start mysql && sudo systemctl enable mysql
```

Now you can run the MySQL installation set-up:

```
sudo mysql_secure_installation
```

This loads the installation for MySQL, [find out more and the questions here](#).

Time to create the database and user for Ticaga:

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

Enter your root password, or the new password you created in the last step.

```
CREATE DATABASE ticaga;
CREATE USER 'ticaga_user'@'localhost' IDENTIFIED BY 'p@s3w0r$2024!';
GRANT ALL PRIVILEGES ON ticaga.* TO 'ticaga_user'@'localhost';
FLUSH PRIVILEGES;
exit;
```

ticaga = MySQL Database Name

ticaga_user = MySQL Username

p@s3w0r$2024! = MySQL Password (Please **don't use** this)

ticaga.* = Database name and wildcard. (You **need** the **.***)

ticaga_user = MySQL Username

Congratulations you've now got the database ready.

Revision #3
Created 5 March 2025 18:58:08 by Michael Dance