System is using :

Server UwAmp with PHP 7.2.7 and MySQL 5.7.11

## MySQL Database Configuration :

1. First of all developer (Chyzhyk Aleh, [chyzhykal@gmail.com](mailto:chyzhykal@gmail.com) for questions) configured the Database with .env file in the website directory. Changes are the next :

DATABASE\_URL="mysql://db\_user:db\_password@127.0.0.1:3306/db\_name"

Where you simply put database username, password, ip address and database name.

You can also play with config/packages/doctrine.yaml file to configure db access.

1. After that there were used the following command :

php bin/console doctrine:mapping:import "App\Entity" annotation --path=src/Entity

This command imports an existing database to entities inside the project directory.

IMPORTANT : If there’s an exception which says that MySQL driver was not found then check if the module pdo\_mysql in php.ini of your server is enabled (« ; » before the line means it’s not). Also check if you are using the correct server. In my case there were both problems.

1. Next command gives possibility to generate getter/setter methods. Also, you can change ORM in the file header to create the repository. Instead of @ORM :Entity put something like :

@ORM\Entity(repositoryClass="App\Repository\(repoName)")

In every Entity Header. Then use the command

php bin/console make:entity --regenerate App

This will generate repos and getters/setters.