# **E-Commerce PHP**

#### **Notions**

- Cours PHP/SQL
- Cours PHP
- PHP Documentation: \$\_GETPHP Documentation: \$\_POST
- PHP Documentation : \$\_CookiePHP Documentation : \$\_SESSION

### **Querry Notions**

PHP Documentation : PDO:QueryPHP Documentation : Mysqli:Query

## **Tools**

- PHP
- MySQL
- Postman
- WampServer (windows)
- XAMPP (Multi-OS)
- MAMP (MAC)
- LAMP (linux)
- phpMyAdmin

## Instructions

The goal of this project is to make a e-commerce website.

Create a repository e-commerce-PHP. Put all of your files in this folder.

And you will use the database you created during the SQL pool for this project. If you database is not good or if you want to modify it, change it, ... it is entirely possible.

## **Project**

### Fondamentals features

## Front-End:

- Login and Register page (With verification of email for the registration)
- · Cart page
- · Profil page
- Order history
- Products page with the details of the products
- Product management by categories (filter systems)
- Contact page
- Design + ergonomics
- MarketPlace

#### Back-End:

- Dashboard Admin
  - CRUD products
  - CRUD users
  - New and Edit Product page
- New and Edit Product page for user create

- Modification of the user account by the user (password,
- addresses) Manage security access

## Optional features :

- Search bar
- Different payment integration
- Wishlist
- Product Rating / Reviews
- Push notif / Cookies
- Code discount
- Loyalty point