#### Instructions

To use my code, Symfony and composer are required. Please install them first.

https://symfony.com/download

https://getcomposer.org/

#### index.php contains 5 pages.

- Sign in page
- Register page
- Category list page (part of registration part)
- Shopping page
- Update category list page (the link is on a menu in shopping page)

# What you need to do to use the application

- Login: username "user1" to "user3" and all password "123123" (Login page)
- Register: Create user account (Register page) username at least 4 digits and password at least 6 digits.
- Create category list page (Part of register page)

# The summary of content each folder

Index.html - User interface

#### JS folder

- App.js used to integrate the user interface and each php file
- function.js includes the functions to control the web application

### CSS folder

Style.css

# Image folder

Contains the graphical elements used in my user interface

### Api.folder

- api.php responsible for main routing, contains http response and output json
- db.php -used to manipulate database.
- se.php used to manage session information and secure the app

## The overall of the application

- 1. Login in or register the application
  - Login: confirm the account and call your own category list
  - Register: create an account and category list.
- 2. Products information that is in your list come out on your screen
- 3. Call product information via the menu tab
- 4. Update the category list