**I, Laravel 8.x, mysql (xampp)**

1, install composer

<https://getcomposer.org/Composer-Setup.exe>

2, install Laravel with composer (cmd)

composer global require laravel/installer

3, Xampp

Backend : put directory (**adminshop**) in htdocs(xampp)

Frontend: put directory (**Shop**) in htdocs(xampp)

**Access** [***http://localhost/Shop/public***](http://localhost/Shop/public) ***to enter the client interface***

**II, sign in**

[***http://localhost/adminshop/admin***](http://localhost/adminshop/admin)

admin account:

**username** : [tai@gmail.com](mailto:tai@gmail.com)

**password** : 12345678

* Admin case:

-Admin has all rights:

**+List:**

Categories, Menus, Products, Sliders, Settings, Roles, Users

**+Add:**

Categories, Menus, Products, Sliders, Settings, Roles, Users

**+Edit:**

Categories, Menus, Products, Sliders, Settings, Roles, Users

**+Delete:**

Categories, Menus, Products, Sliders, Settings, Roles, Users

-Add permissions for users

Click on Danh sách user -> click on edit

-Edit role permissions:

Click on Danh sách vai trò -> click on edit

* User case

Users are authorized from admin