

PROJECT: TESTO PIZZA
GROUP NO: 03..... **BATCH:** T1.2206.E1

A. SYSTEM REQUIREMENTS:

Sr.	Item	Description
1.	Operating system	Windows 7, 8, or higher
2.	Hardware	CPU Cores or better with 2 Gigabytes of RAM or better
3.	Web Browser	Version in later of: Edge, Firefox, Chrome, etc...
4.	Fonts	Standard font Unicode: Arial, Tahoma, Lucida Console, Times New Roman, etc...
5.	Other requirement	NodeJS, Git, XAMPP 7.3 or later A working internet connection.

Notes: Do not install IDEs (Integrated Development Environment) on the system such as MS Visual Code, Dreamweaver, Netbeans, etc.

B. Program Installation

Step 1. Clone Project to Computer

- Open PHP root folder with Terminal (cmd – Figure H1)

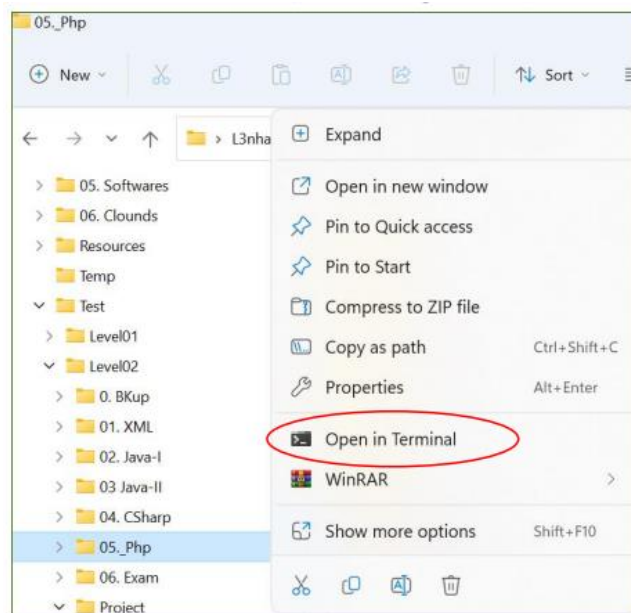


Figure H1

- (*)
- Installation documentation is included with the installation disc, should follow the proper format which have clear and complete content for anyone to perform.
 - The Center performs the installation and give a notification of the protection list for successfully. Project not successfully installed is Fail.

- Clone the Project with syntax as the figure H2

```
git clone https://github.com/pqthai96/Group-3.git
```

```
PS D:\New folder> git clone https://github.com/pqthai96/Group-3.git
Cloning into 'Group-3'...
remote: Enumerating objects: 2551, done.
remote: Counting objects: 100% (810/810), done.
remote: Compressing objects: 100% (594/594), done.
remote: Total 2551 (delta 266), reused 705 (delta 185), pack-reused 1741
 3.65 MiB/s
Receiving objects: 100% (2551/2551), 73.15 MiB | 3.60 MiB/s, done.
Resolving deltas: 100% (722/722), done.
PS D:\New folder> |
```

Figure H2

Step 2. Setup .env file with syntax as the figure H3

```
cp .env.example .env
```

```
11 DB_CONNECTION=mysql
12 DB_HOST=127.0.0.1
13 DB_PORT=3306
14 DB_DATABASE=pizza_shop
15 DB_USERNAME=root
16 DB_PASSWORD=
17
PROBLEMS 19 OUTPUT DEBUG CONSOLE TERMINAL
PS C:\xampp\htdocs\pizza_shop> cp .env.example .env
```

Figure H3

(*)

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Step 3. Setup Database

- Change port in **XAMPP Control Panel**: Config -> Apache(httpd.conf) -> find “Listen 80” and change by “Listen 8080” (Figure H4 & H5)
- Set up ServerName: Then, find “ServerName localhost:80” and change by “ServerName localhost:8080” and set up port Apache Service (Figure H6)

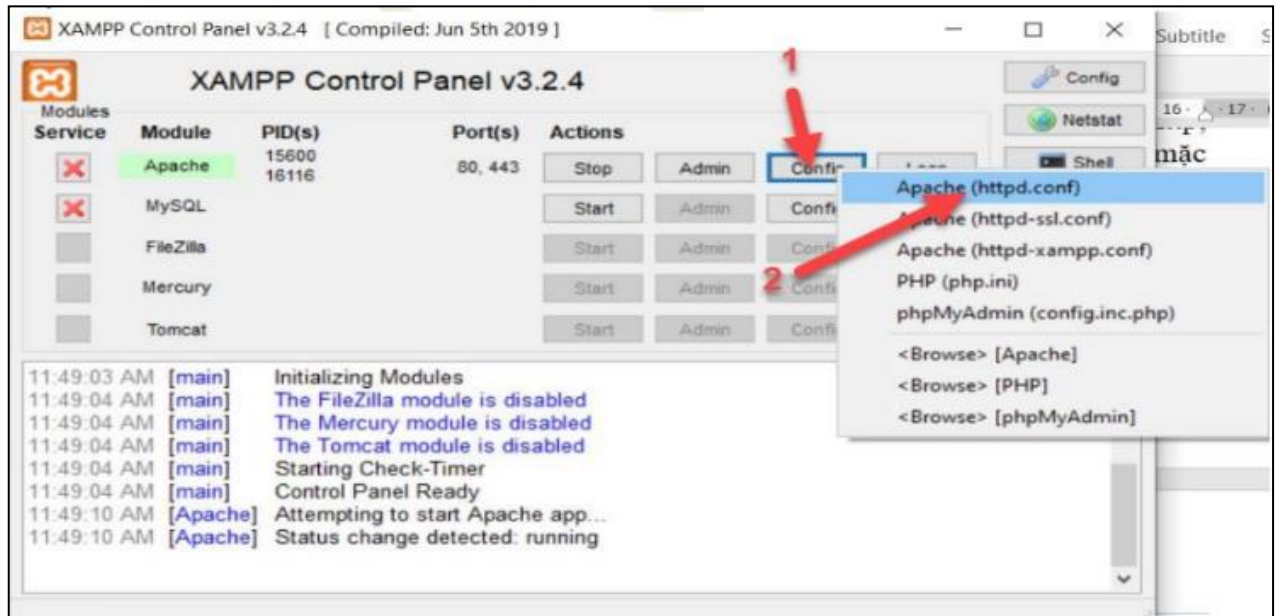


Figure H4

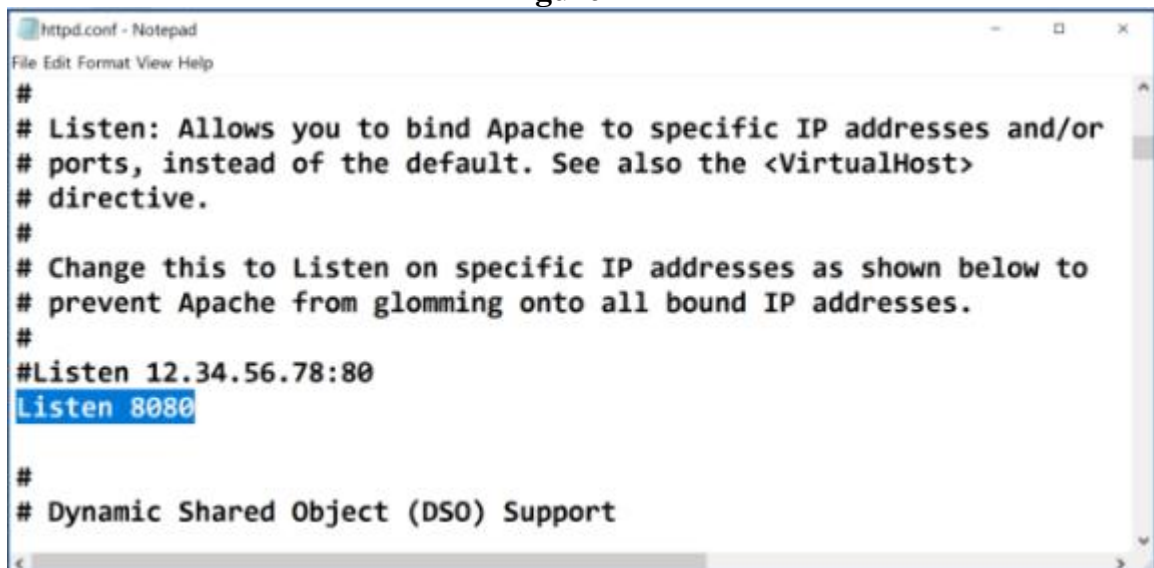
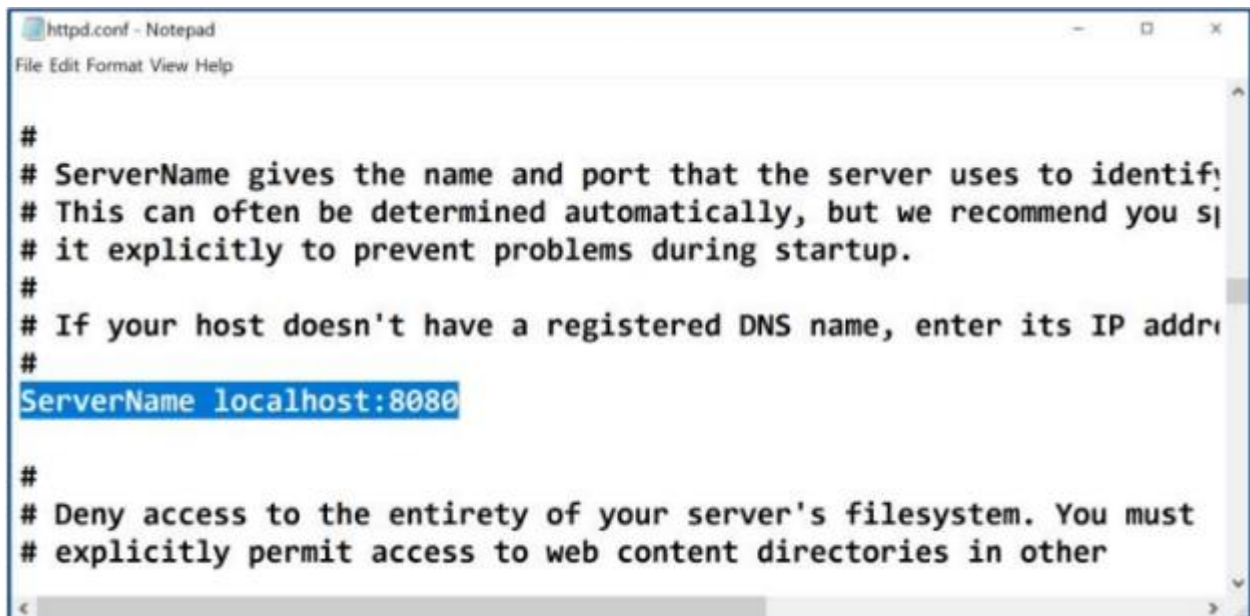


Figure H5

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```
#
# ServerName gives the name and port that the server uses to identify
# This can often be determined automatically, but we recommend you set
# it explicitly to prevent problems during startup.
#
# If your host doesn't have a registered DNS name, enter its IP address here.
#
ServerName localhost:8080
#
# Deny access to the entirety of your server's filesystem. You must
# explicitly permit access to web content directories in other
```

Figure H6

- In **XAMPP Control Panel**, click **start** button Apache and MySQL (if you use phpAdmin) as the **figure H7**
- Click **Admin** button to open **MySQL**.



Figure H7

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- Download and open MySQL Workbench, set up new connection with User and Password, then import data to pizza_shop as the figure H8 – H9
- + In MySQL Workbench, click File toolbar -> Open SQL Script...
- + Select pizza_shop.sql in database Folder/ click Open.
- + Click Execute button at the end of the screen to finish.

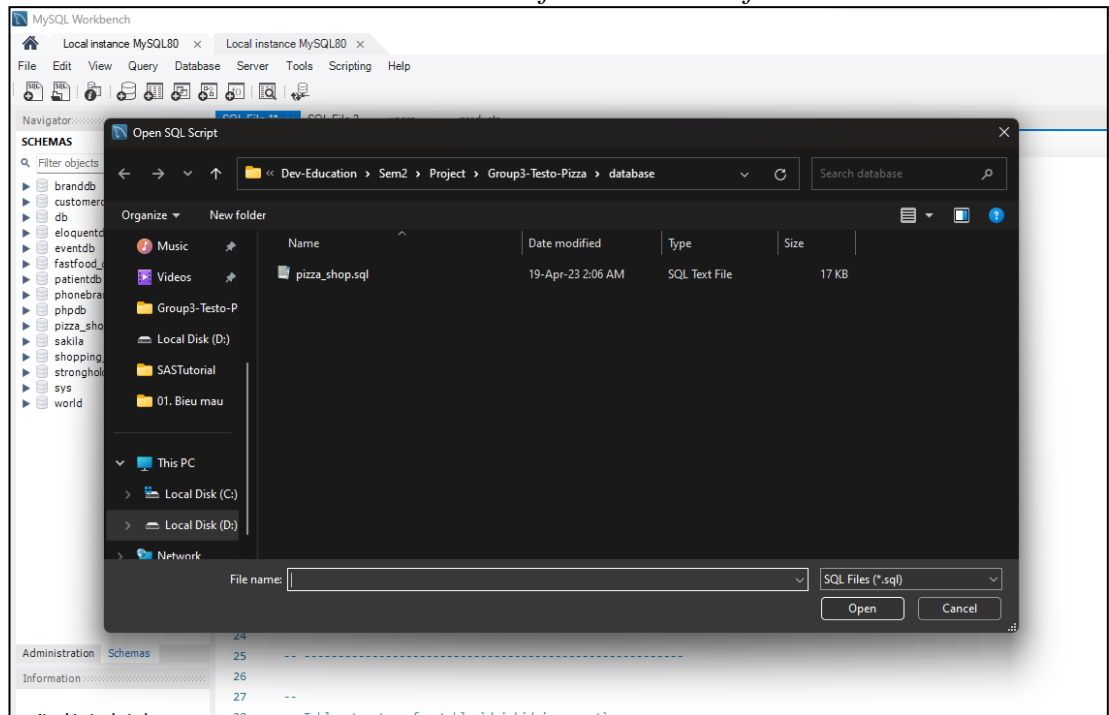


Figure H8

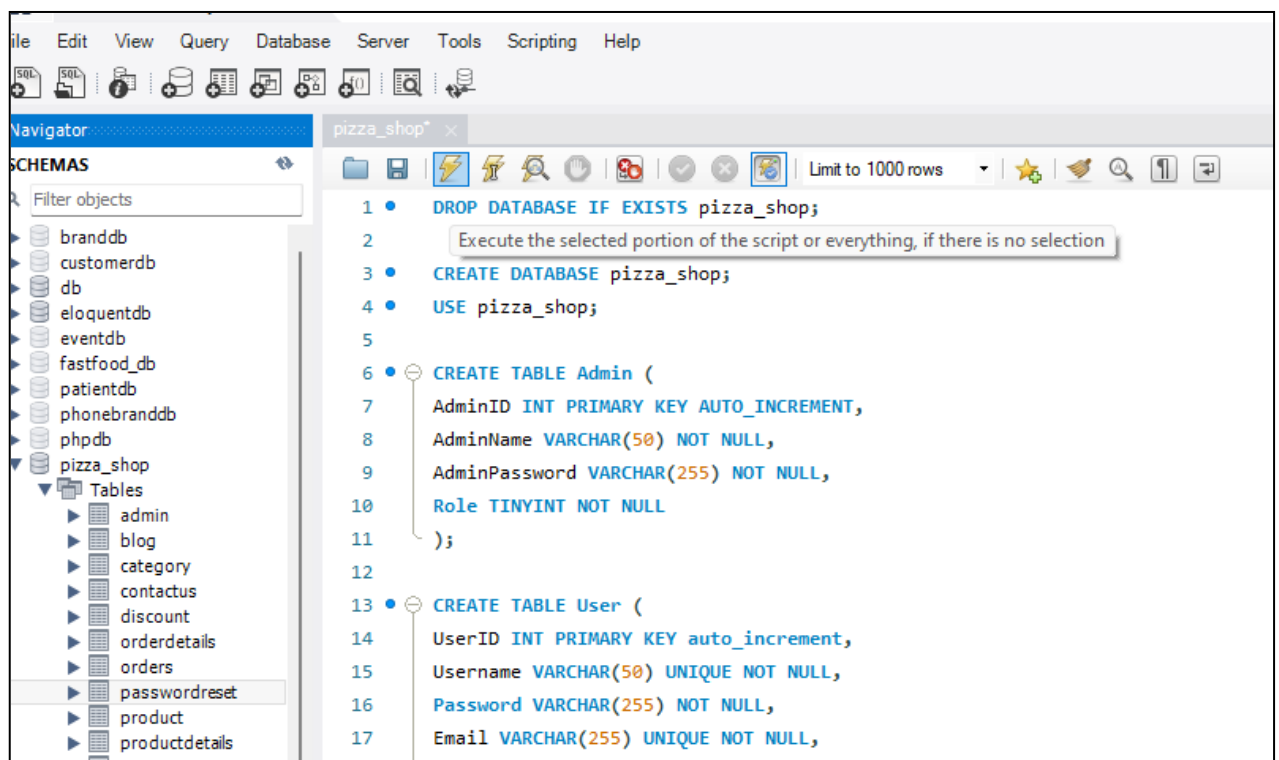


Figure H9

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Step 4. Generate a key

- Return Visual Studio Code,
- Click View/Terminal
- Generate a key with syntax as the figure H10

```
php artisan key:generate
```

```
PS D:\Test\Level02\05._Php\SASTutorial> cp .env.example .env
PS D:\Test\Level02\05._Php\SASTutorial> php artisan key:generate
Application key set successfully.
PS D:\Test\Level02\05._Php\SASTutorial> 
```

Figure H10

C. Successful test

- Open Web Browser, type Laravel development server
- Homepage should be displayed as described in the documentation.
 - + Open your browser, click on the following links to access the Pizworld Inc.'s admin website and visitor website:
 - + **Visitor website:** http://localhost:8080/pizza_shop/public/home (Figure H11)

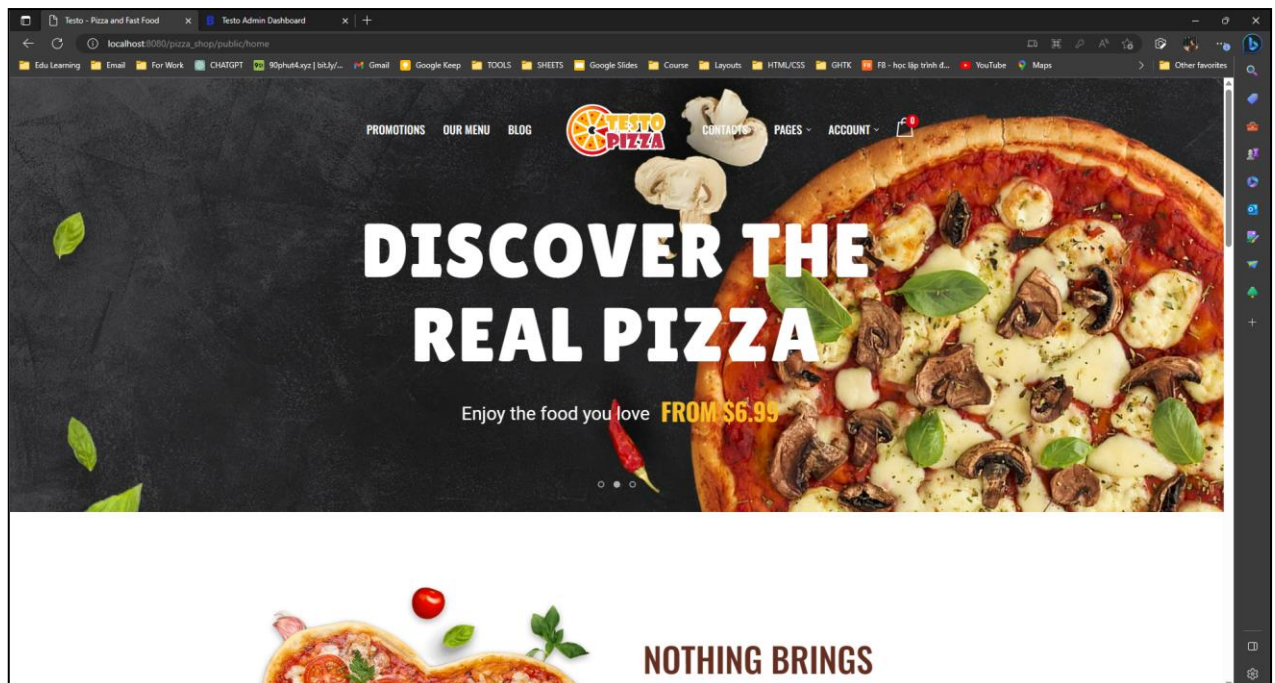


Figure H11

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+ **Admin Management website:** http://localhost:8080/pizza_shop/public/dashboard (Figure H12), but first, you need to login with Administrator or Webmaster role (Username: **admin**, Password: **123**).

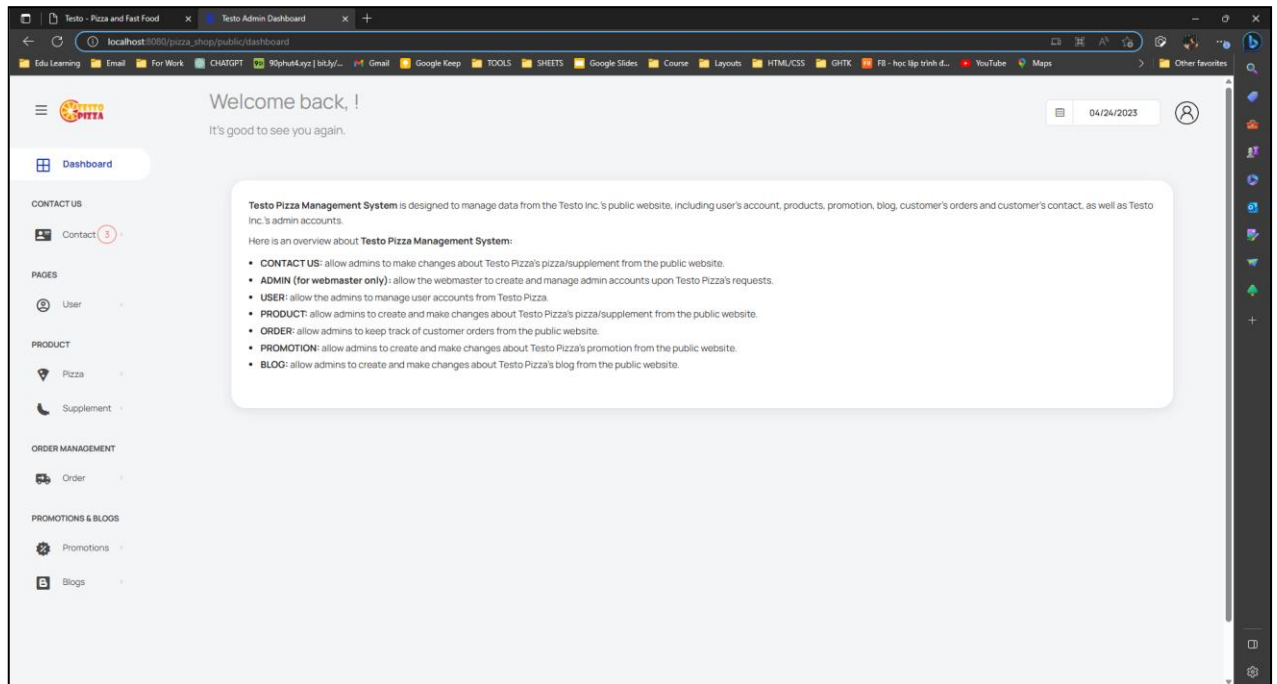


Figure H12

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