

# Opencart Build Deployment/Installation

## 1) Opencart download location:

<https://www.opencart.com/index.php?route=cms/download>

Click on [previous releases](#)

Recommended version: **opencart-3.0.3.8**

## 2) XAMPP for apache, mysql, and php installation.

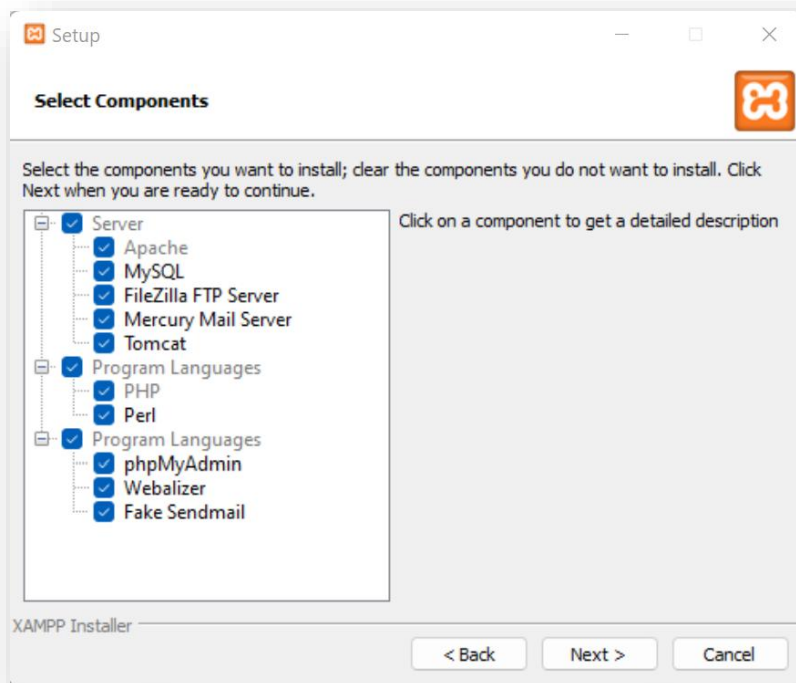
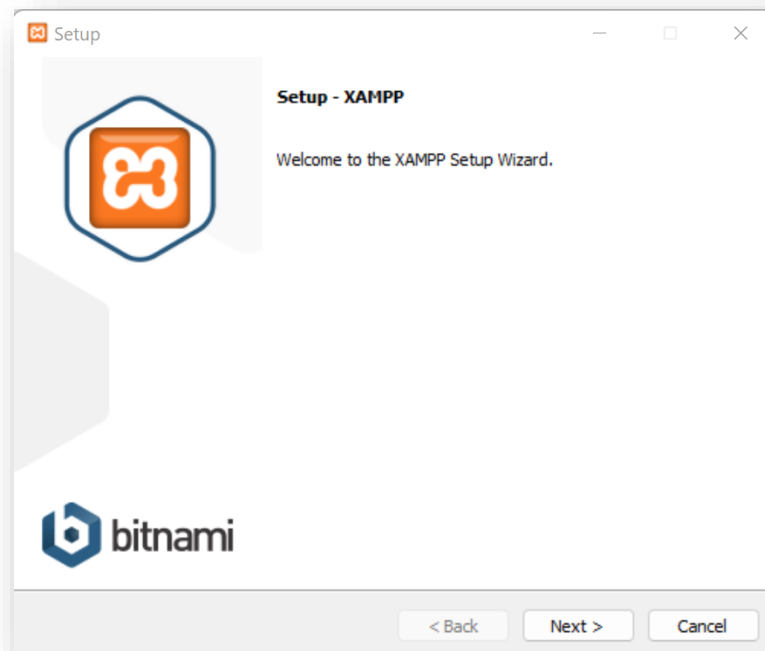
Download Link: <https://www.apachefriends.org/download.html>

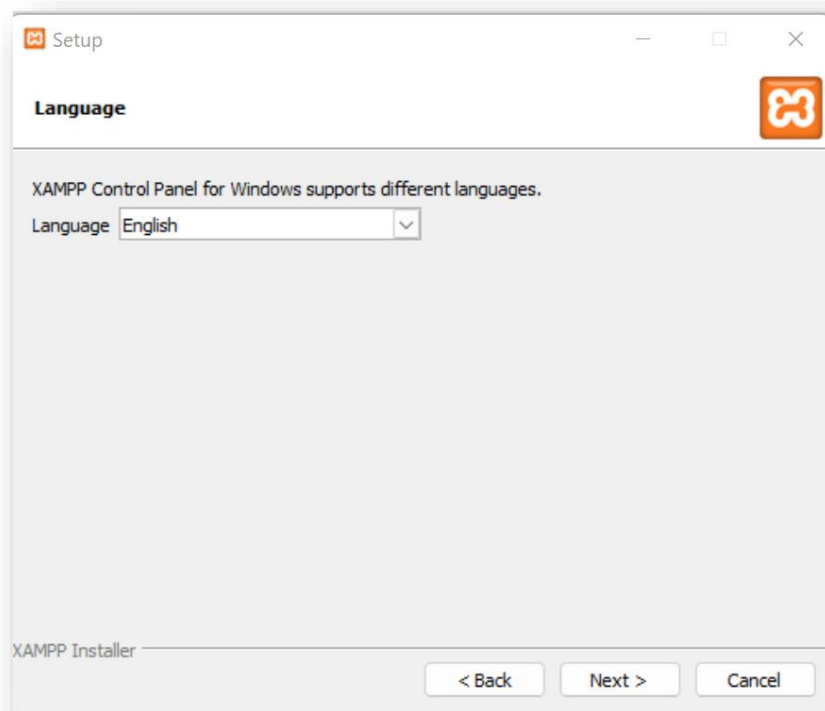
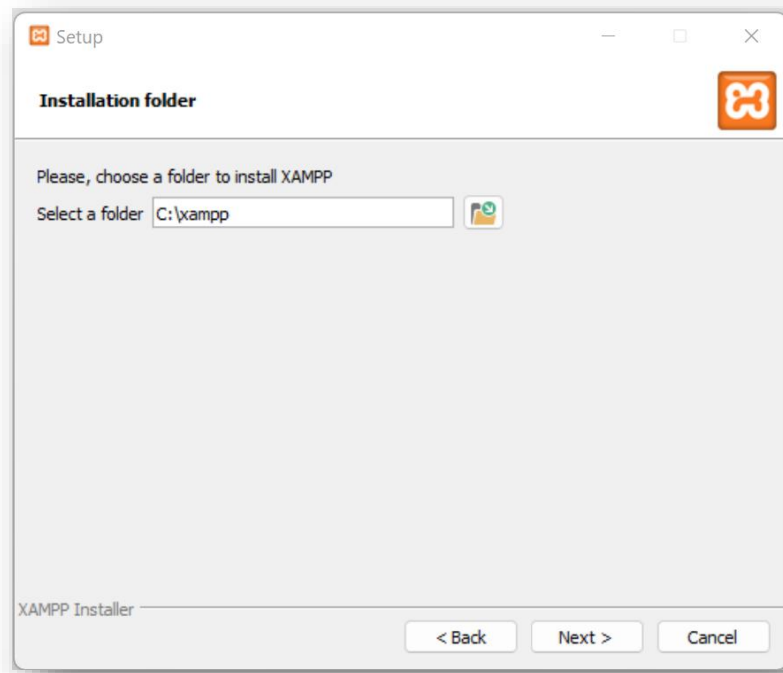
Recommended version: 7.4.29/PHP 7.4.29

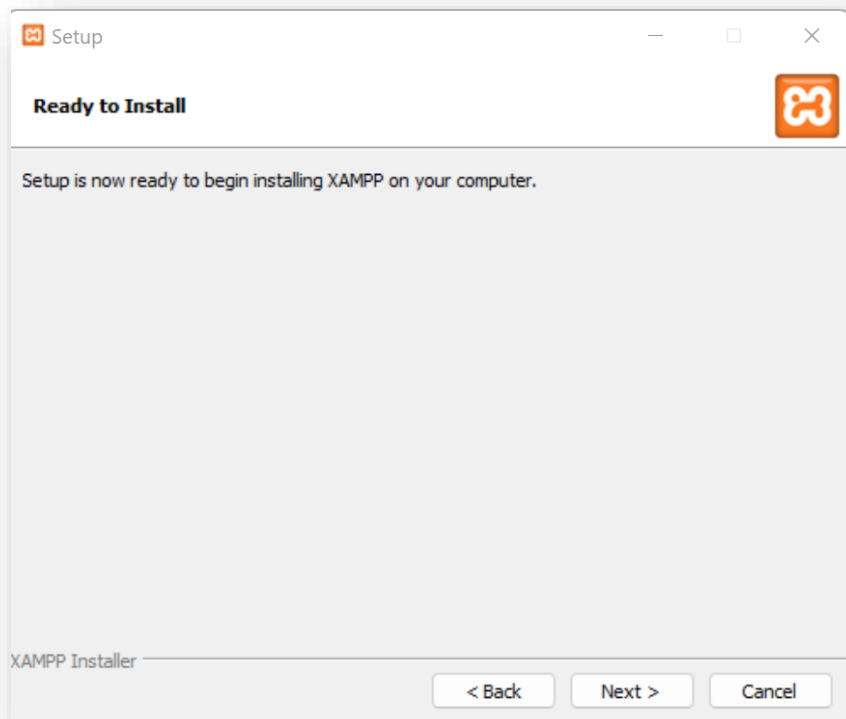
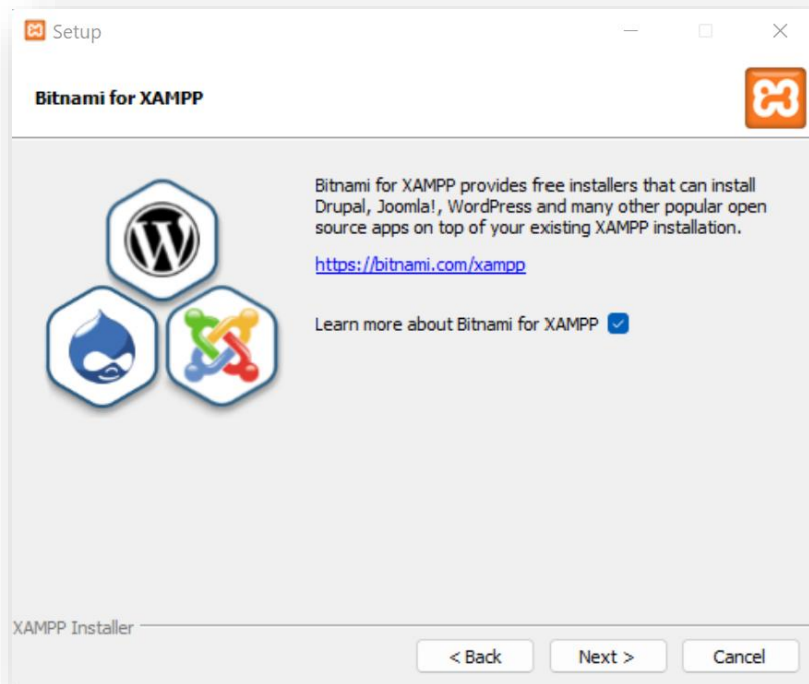
### XAMPP for Windows 7.4.29, 8.0.19 & 8.1.6

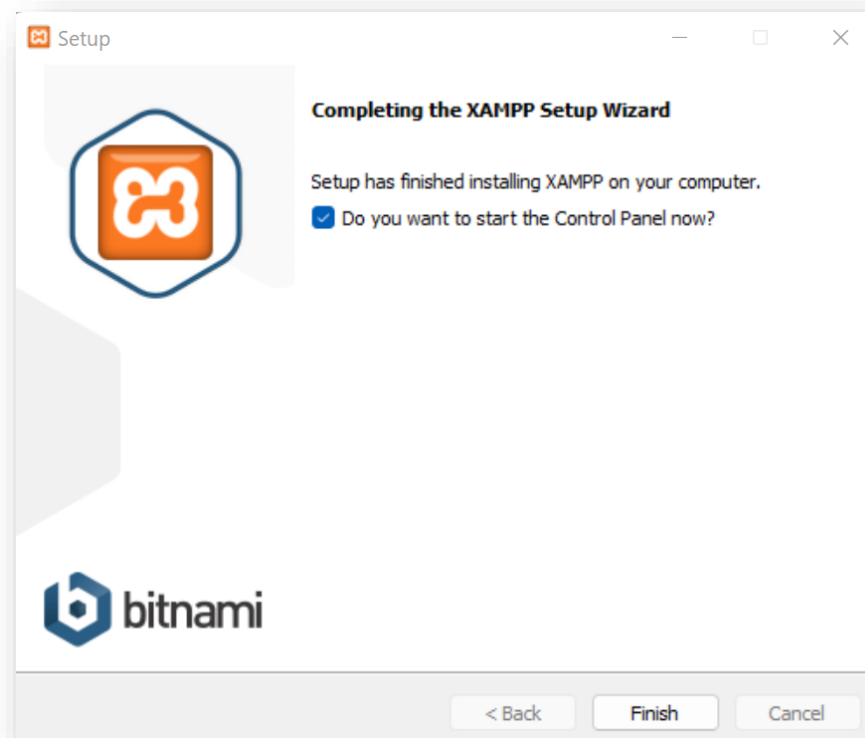
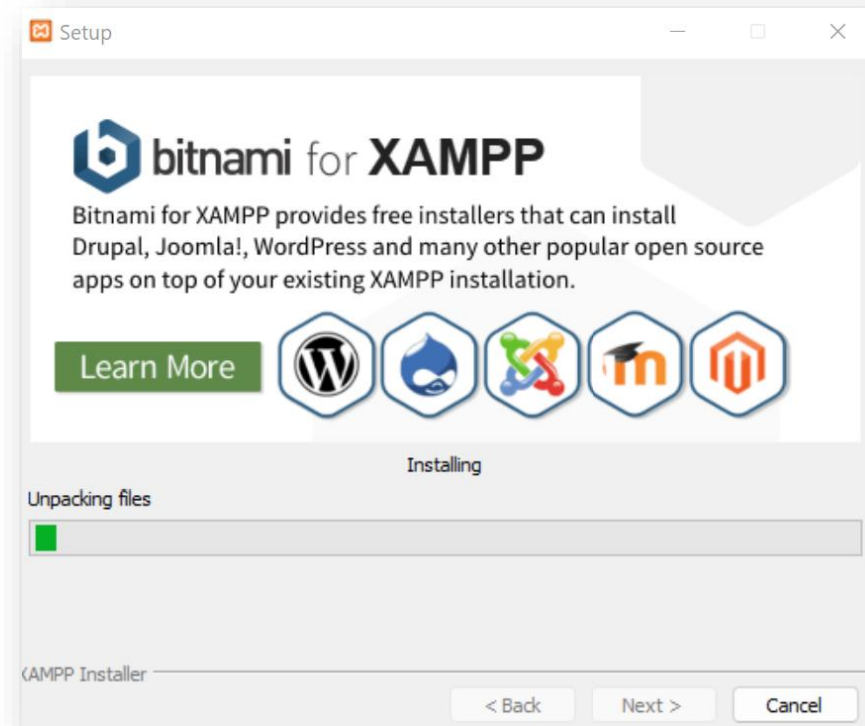
Version		Checksum			Size
7.4.29 / PHP 7.4.29	What's Included?	md5	sha1	<a href="#">Download (64 bit)</a>	159 Mb
8.0.19 / PHP 8.0.19	What's Included?	md5	sha1	<a href="#">Download (64 bit)</a>	161 Mb
8.1.6 / PHP 8.1.6	What's Included?	md5	sha1	<a href="#">Download (64 bit)</a>	164 Mb

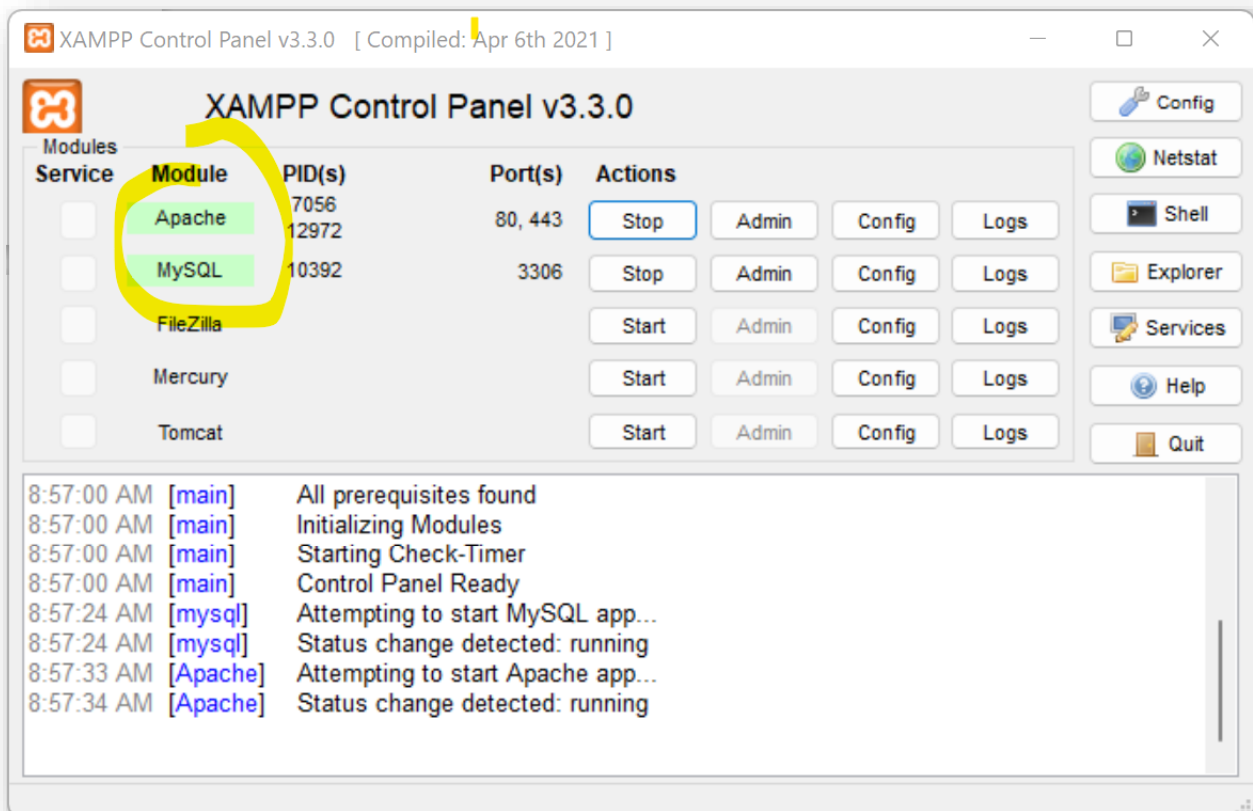
# Step by step XAMPP Installation





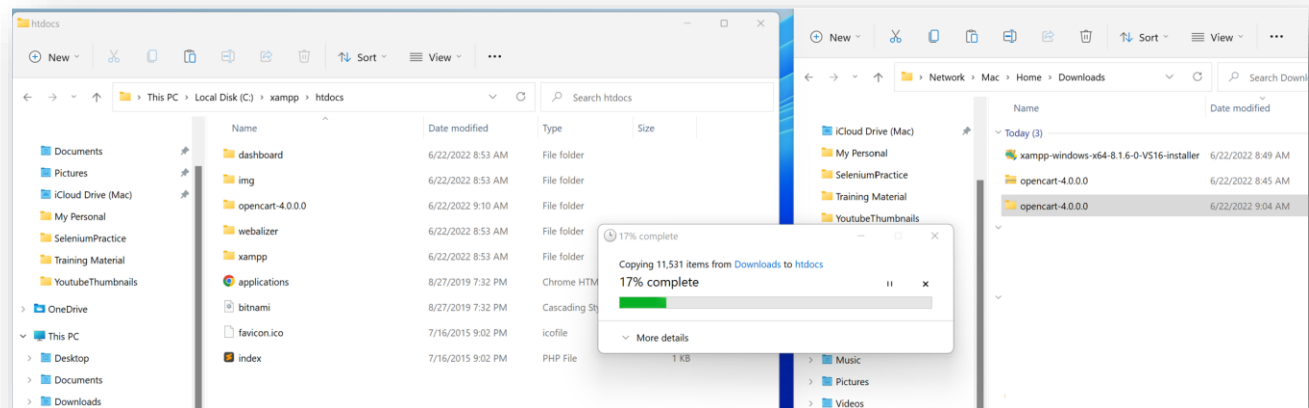




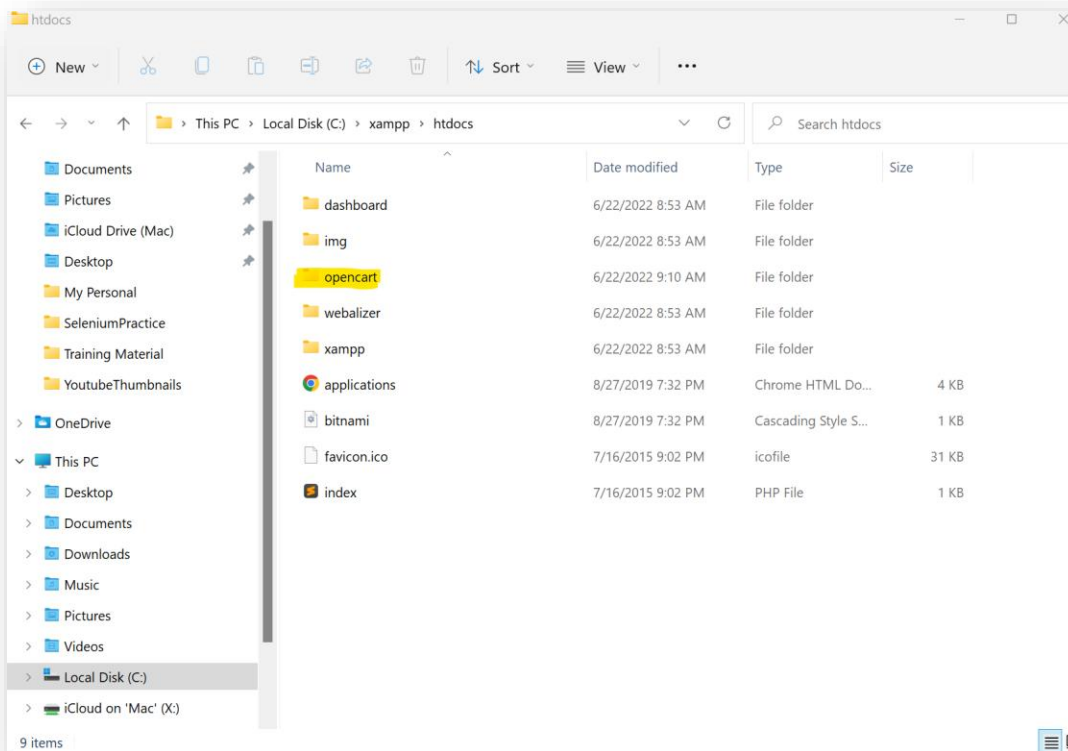


## Step by step OpenCart Installation

3) Copy opencart folder(Step1) in to below location. **C:\xampp\htdocs**



#### 4) After copying rename the folder “ **opencart** ”



#### 5) Rename files

Go to C:\xampp\htdocs\opencart\upload

Rename file '**config-dist.php**' to '**config.php**'

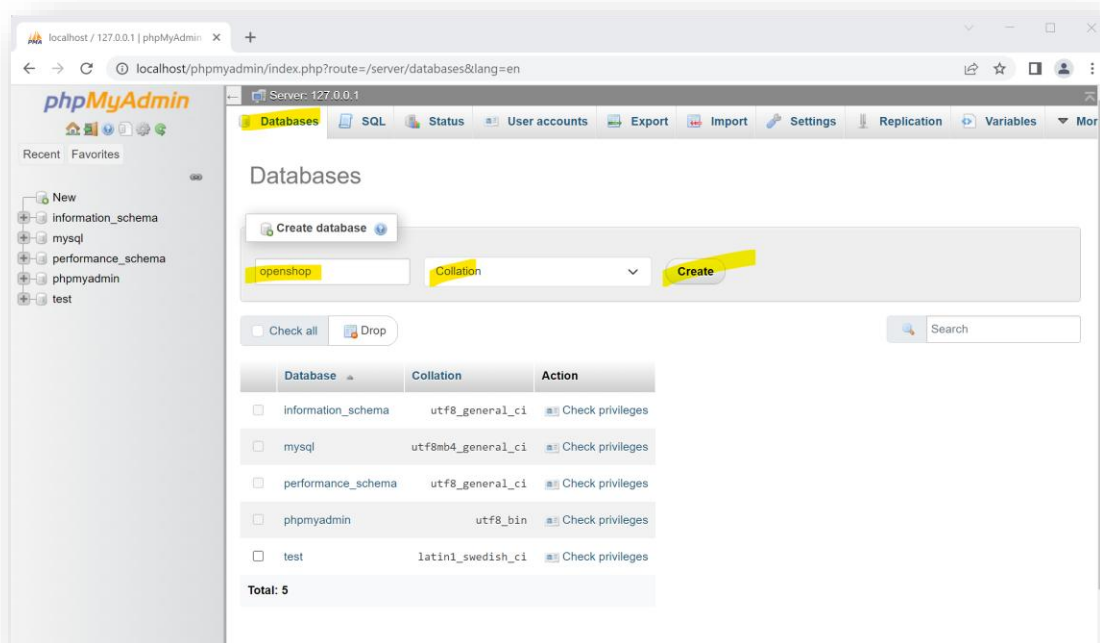
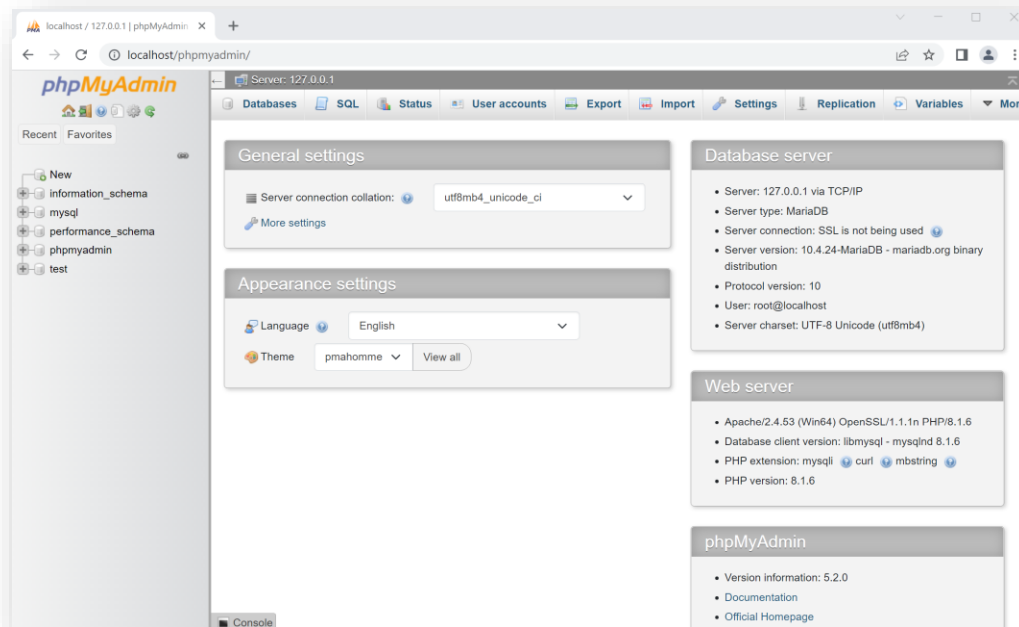
Go to C:\xampp\htdocs\opencart\upload\admin

Rename file '**config-dist.php**' to '**config.php**'

#### 6) Connect to the database and create DB.

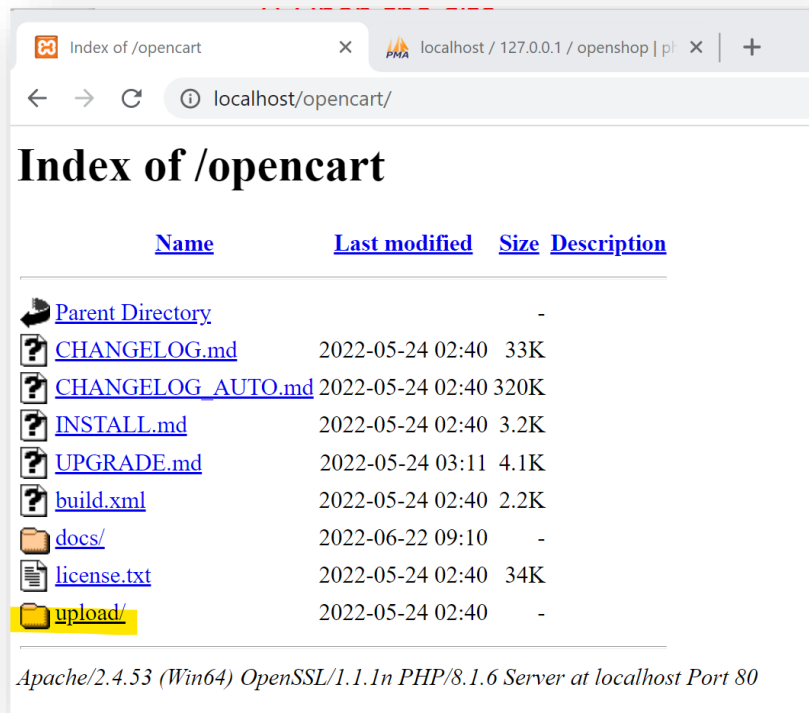
DB Access URL: <http://localhost/phpmyadmin/>

Create new database 'openshop' (Refer the screenshots below to create new Database in MySQL)



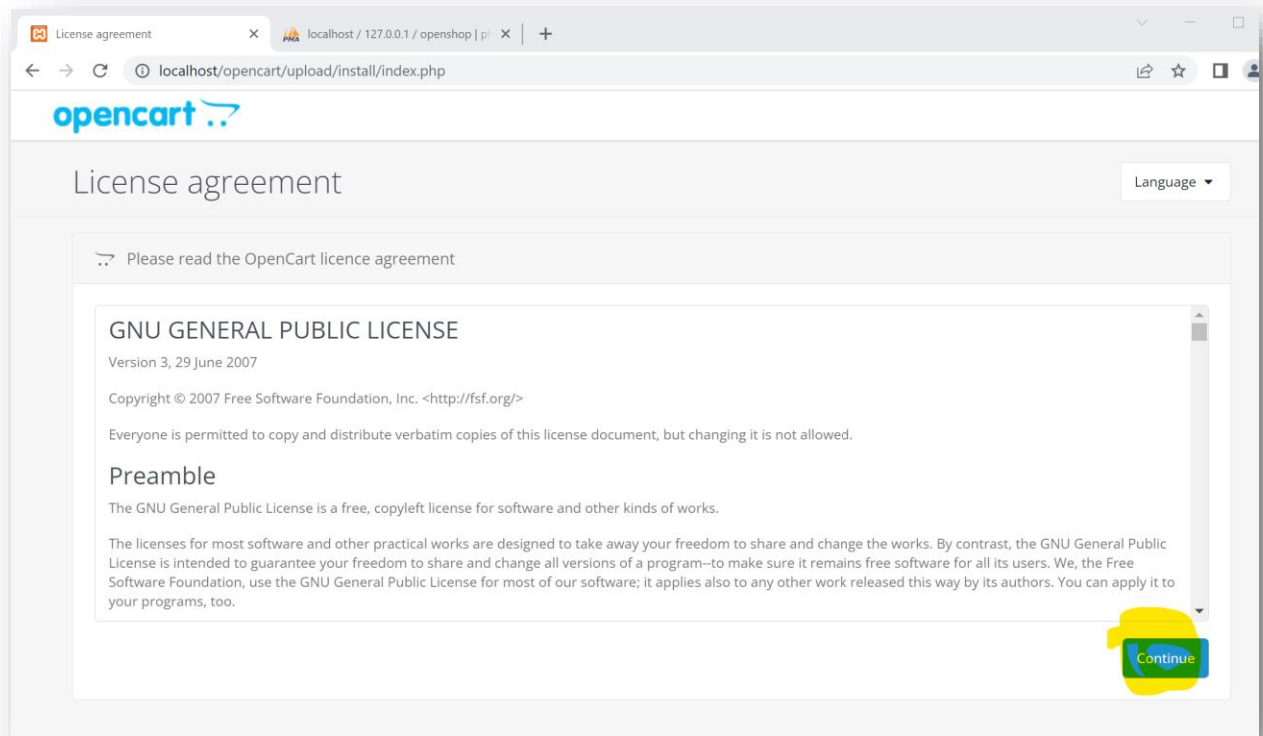
7) Open the site <http://localhost/opencart/>  
Click on upload

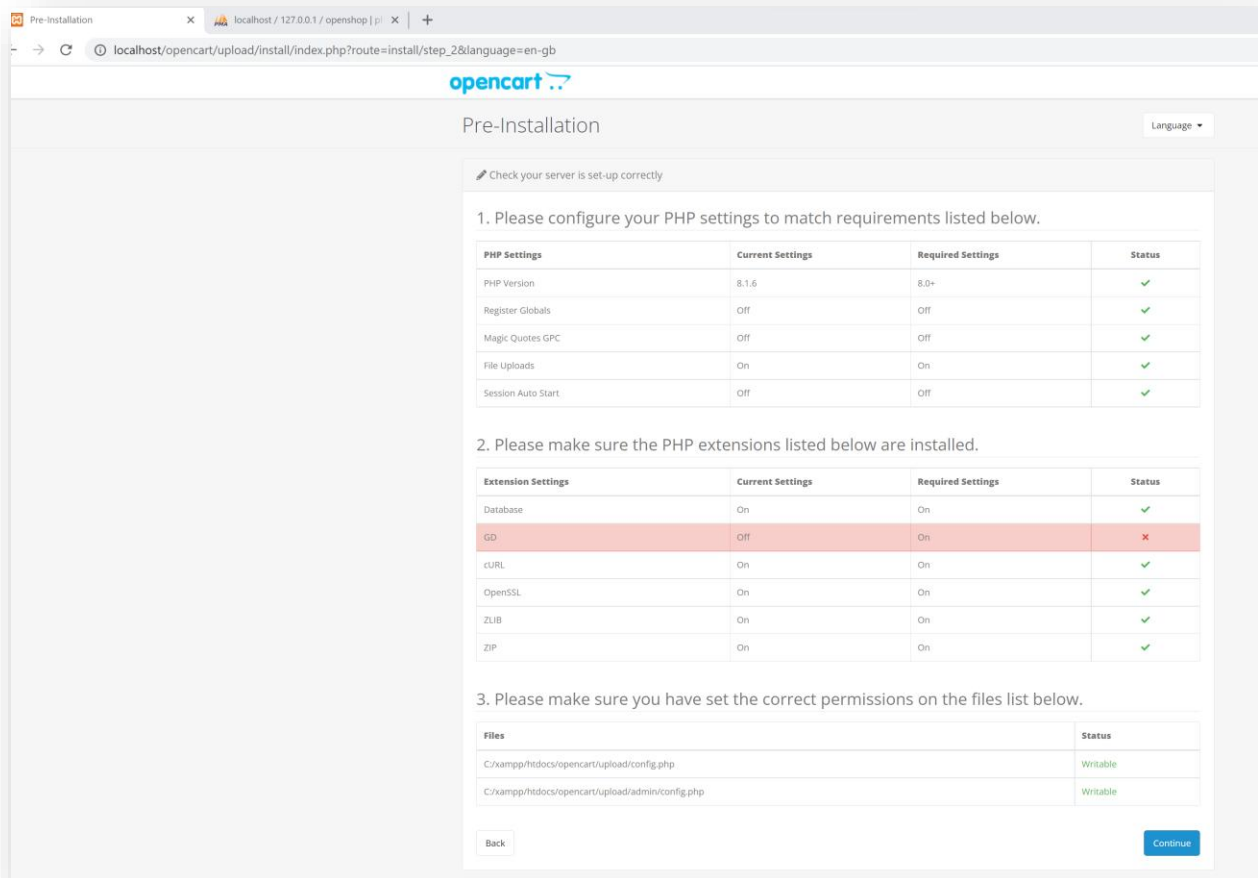




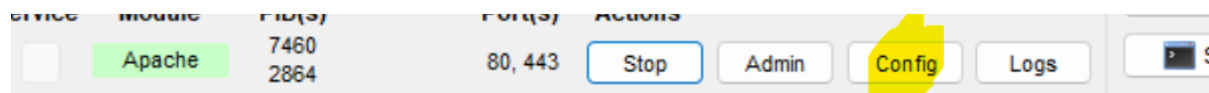
Navigate to <http://localhost/opencart/upload/install/index.php>

Click on **CONTINUE** Button....





If you are getting above error **GD is off** then you have to do below steps.  
 Open XAMPP Control panel, click on config button for Apache then open PHP(phi.ini)  
 file  
 Add new entry in the php.ini file **extension=gd**



Then stop and start Apache server. Then you will see below screen.

Pre-Installation

Language ▾

Check your server is set-up correctly

1. Please configure your PHP settings to match requirements listed below.

PHP Settings	Current Settings	Required Settings	Status
PHP Version	8.1.6	8.0+	✓
Register Globals	Off	Off	✓
Magic Quotes GPC	Off	Off	✓
File Uploads	On	On	✓
Session Auto Start	Off	Off	✓

2. Please make sure the PHP extensions listed below are installed.

Extension Settings	Current Settings	Required Settings	Status
Database	On	On	✓
GD	On	On	✓
cURL	On	On	✓
OpenSSL	On	On	✓
ZLIB	On	On	✓
ZIP	On	On	✓

3. Please make sure you have set the correct permissions on the files list below.


Files	Status
C:/xampp/htdocs/opencart/upload/config.php	Writable
C:/xampp/htdocs/opencart/upload/admin/config.php	Writable

Back

Continue

Click on continue.....

## 8) Provide Database connection details

 Enter your database and administration details

## 1. Please enter your database connection details.

DB Driver

MySQLi

\* Hostname

localhost

\* Username

root

Password

\* Database

openshop

Prefix

oc\_

\* Port

3306

Information about setting up a databases on different platforms:

- [CPanel DB Setup](#)
- [Plesk DB Setup](#)

## 2. Please enter a username and password for the administration.

\* Username

admin

\* Password

admin


\* E-Mail

admin@gmail.com

Back

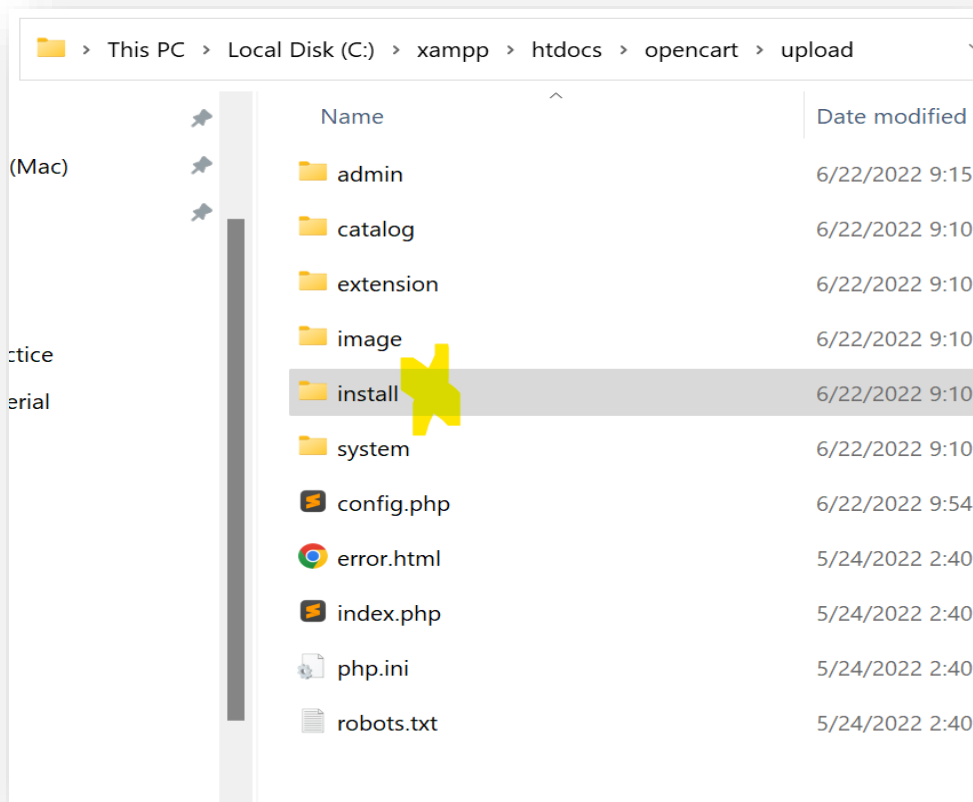
Continue

## Installation complete

 Don't forget to delete your installation directory! Ready to start selling!

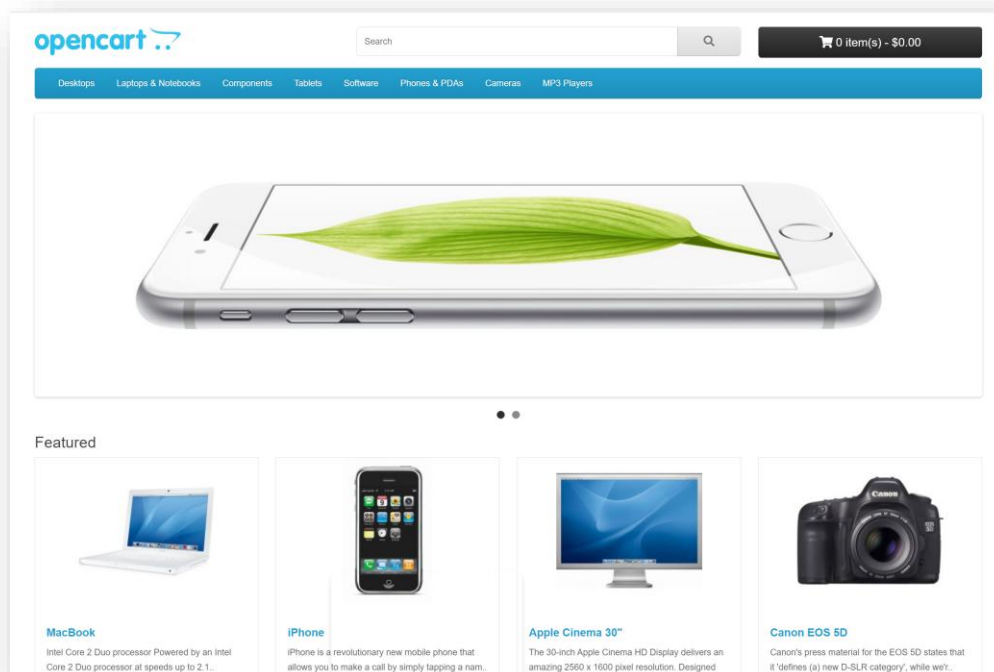
9) Go to location **C:\xampp\htdocs\opencart\upload**

Delete **install** folder



## 10) Go to Application URL

Frontend application URL: <http://localhost/opencart/upload/>



Backend Application url: <http://localhost/opencart/upload/admin/>

