Opencart Build Deployment/Installation

1) Opencart download location:

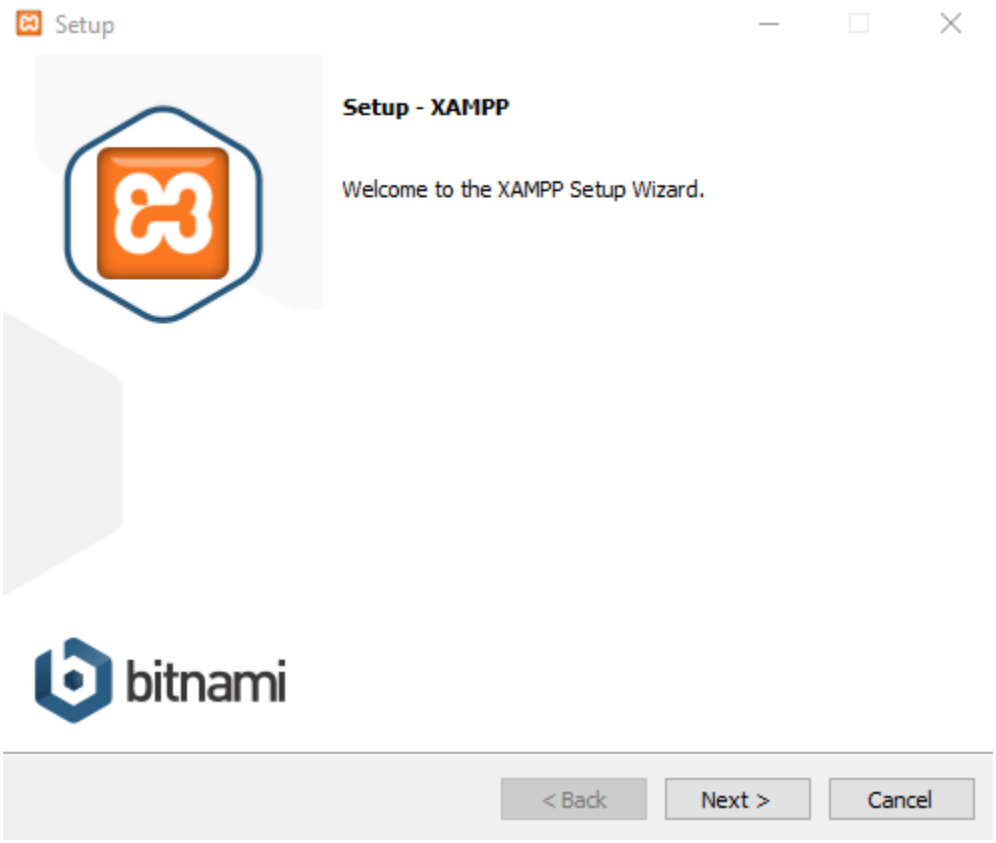
https://www.opencart.com/index.php?route=cms/download

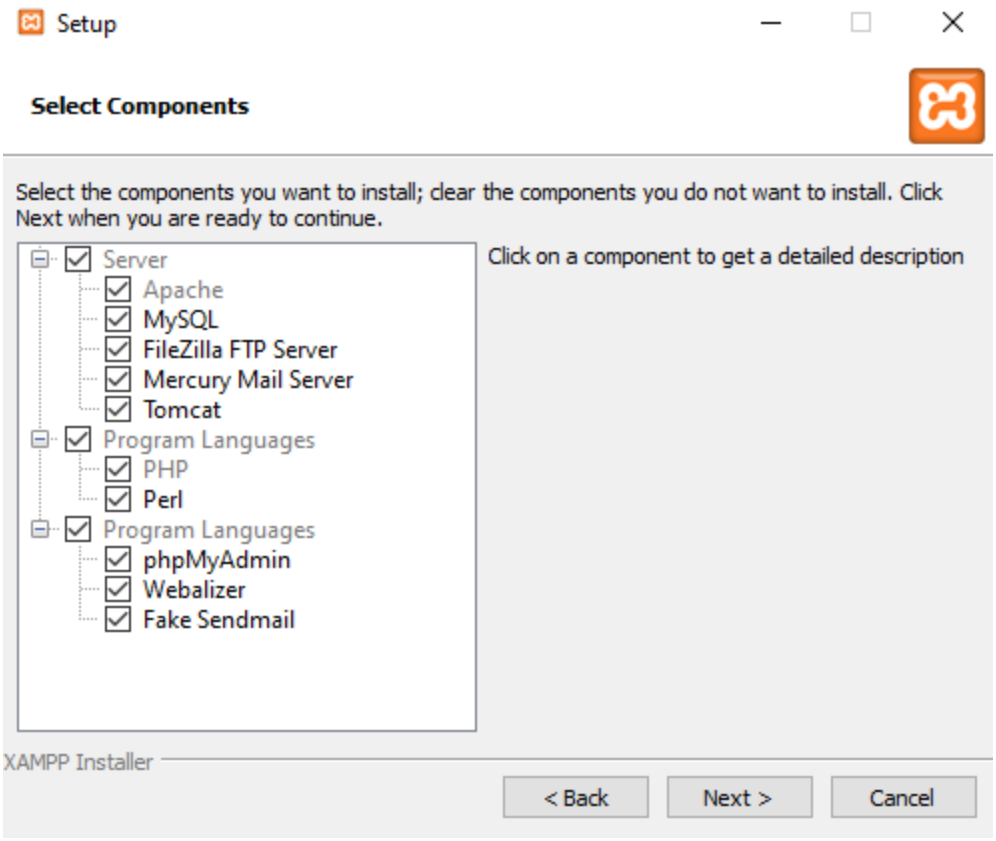
2) XAMPP for apache, mysql, and php installation.

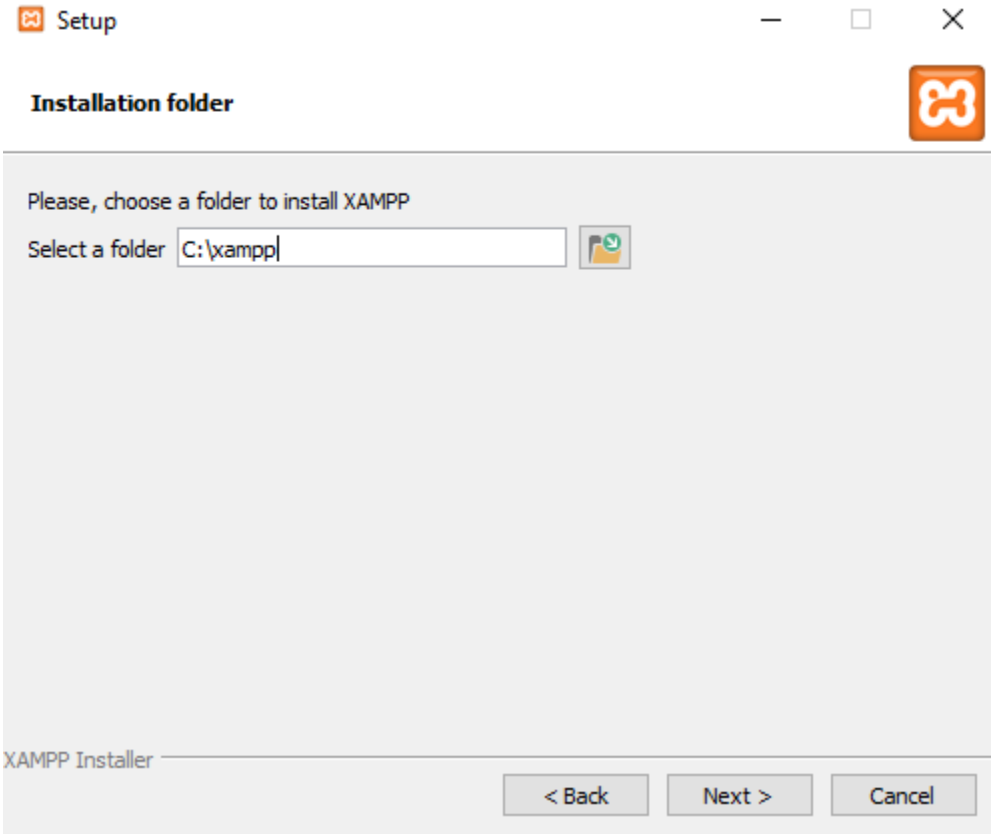
(Recommended versions: 7.3.25 / PHP 7.3.25)

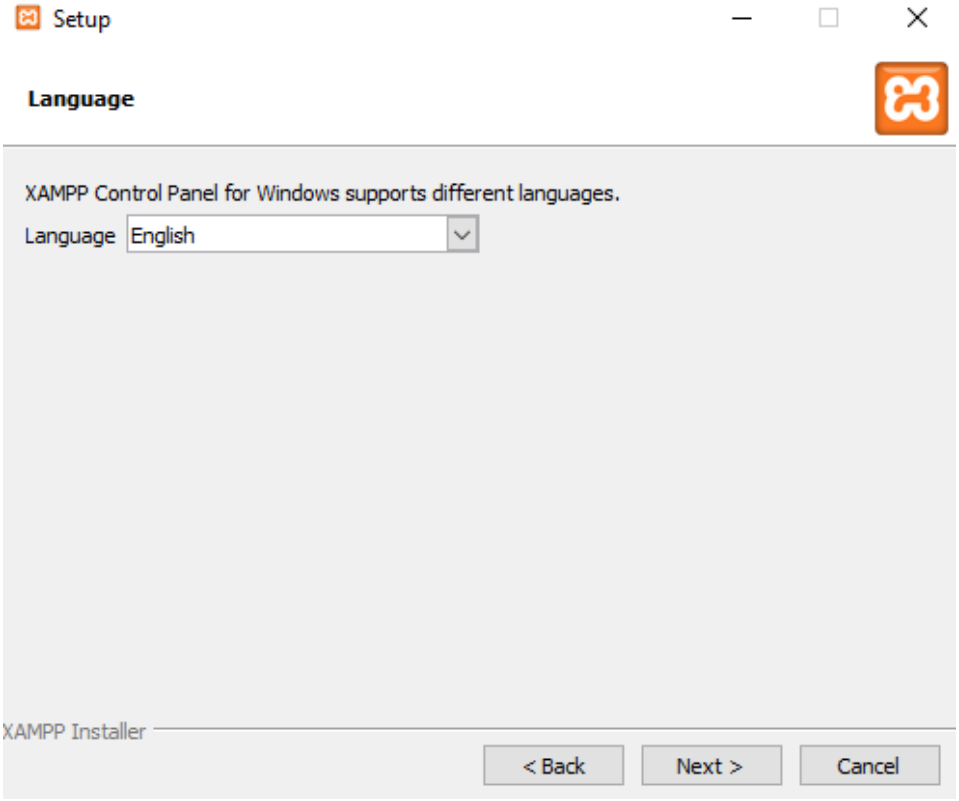
Download Link: https://www.apachefriends.org/download.html

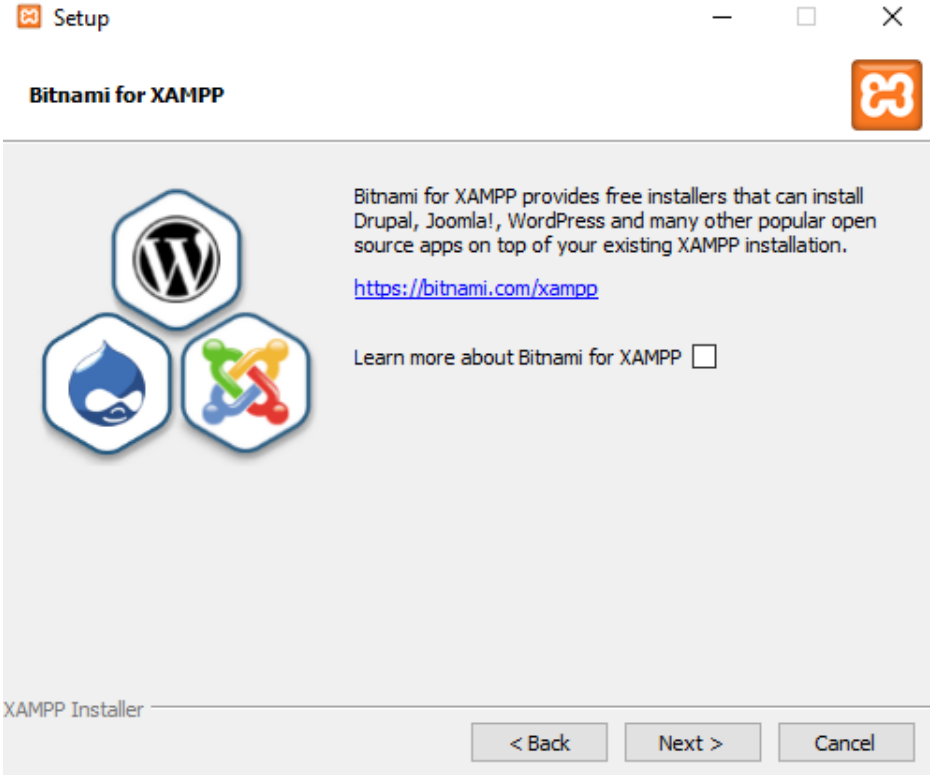
Step by step XAMPP Installation:

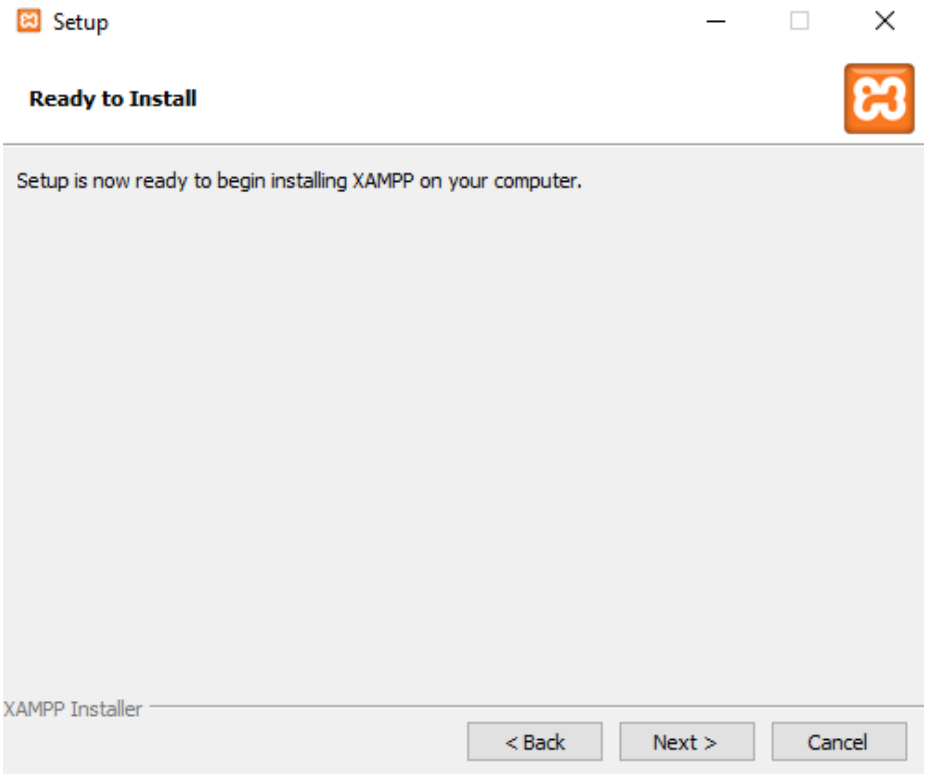


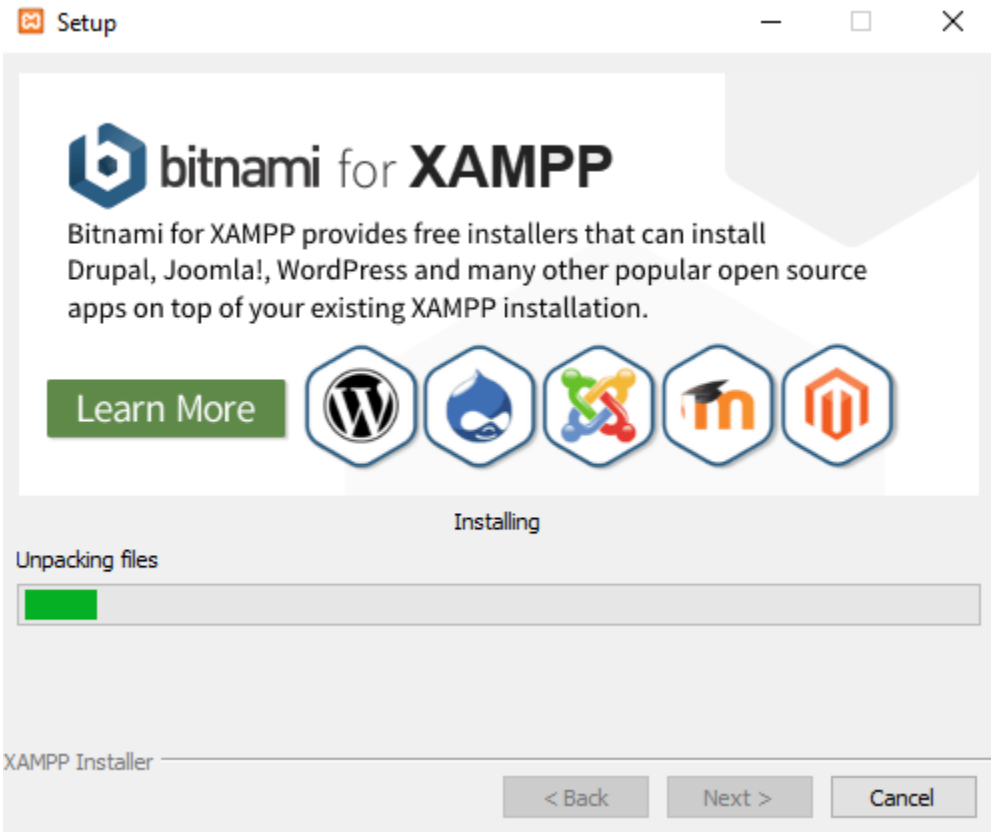

Setup
Select Components
Select the components you want to install; clear the components you do not want to install. Click Next when you are ready to continue.
Server
Apache
MySQL
FileZilla FTP Server
Mercury Mail Server
Tomcat
Program Languages
PHP
Perl
Program Languages
phpMyAdmin
Webalizer
Fake Sendmail
Click on a component to get a detailed description
XAMPP Installer
< Back
Next >
Cancel


Setup
Installation folder
Please, choose a folder to install XAMPP
Select a folder
C:\xampp
XAMPP Installer
< Back
Next >
Cancel


Setup
Language
XAMPP Control Panel for Windows supports different languages.
Language English
XAMPP Installer
< Back
Next >
Cancel


Setup
Bitnami for XAMPP
Bitnami for XAMPP provides free installers that can install Drupal, Joomla!, WordPress and many other popular open source apps on top of your existing XAMPP installation.
https://bitnami.com/xampp
Learn more about Bitnami for XAMPP
XAMPP Installer
< Back
Next >
Cancel


Setup
Ready to Install
Setup is now ready to begin installing XAMPP on your computer.
XAMPP Installer
< Back
Next >
Cancel


Setup
bitnami for XAMPP
Bitnami for XAMPP provides free installers that can install Drupal, Joomla!, WordPress and many other popular open source apps on top of your existing XAMPP installation.
Learn More
Installing
Unpacking files
XAMPP Installer
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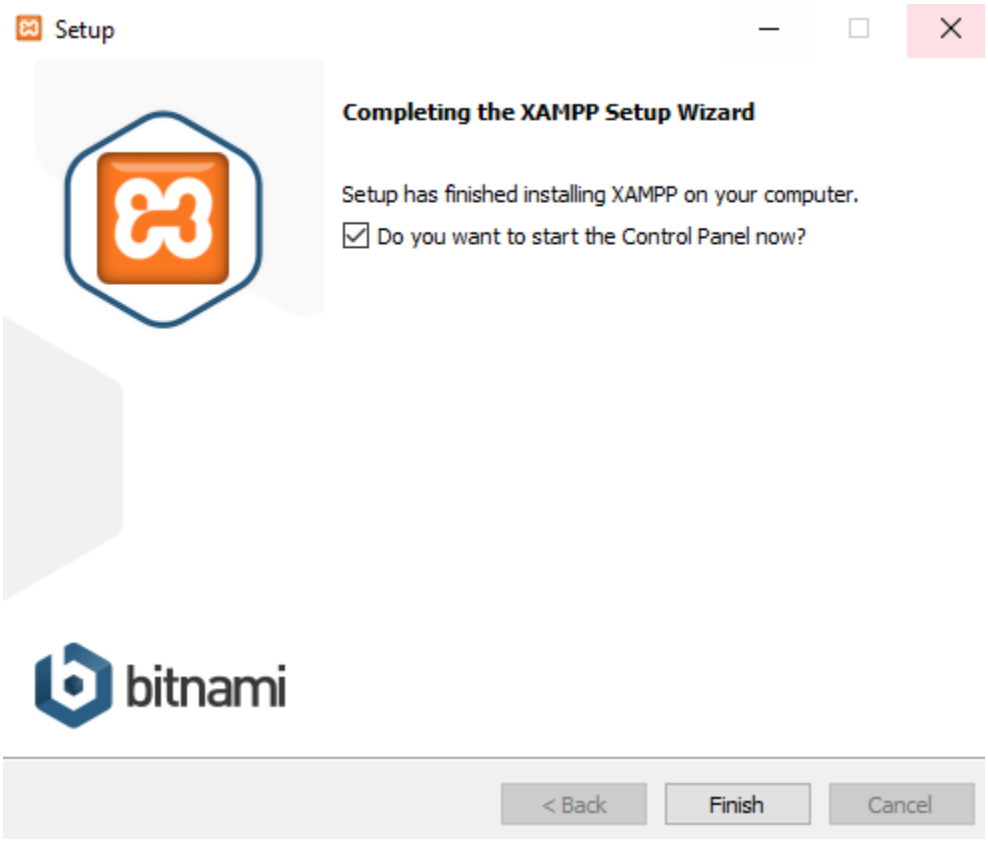
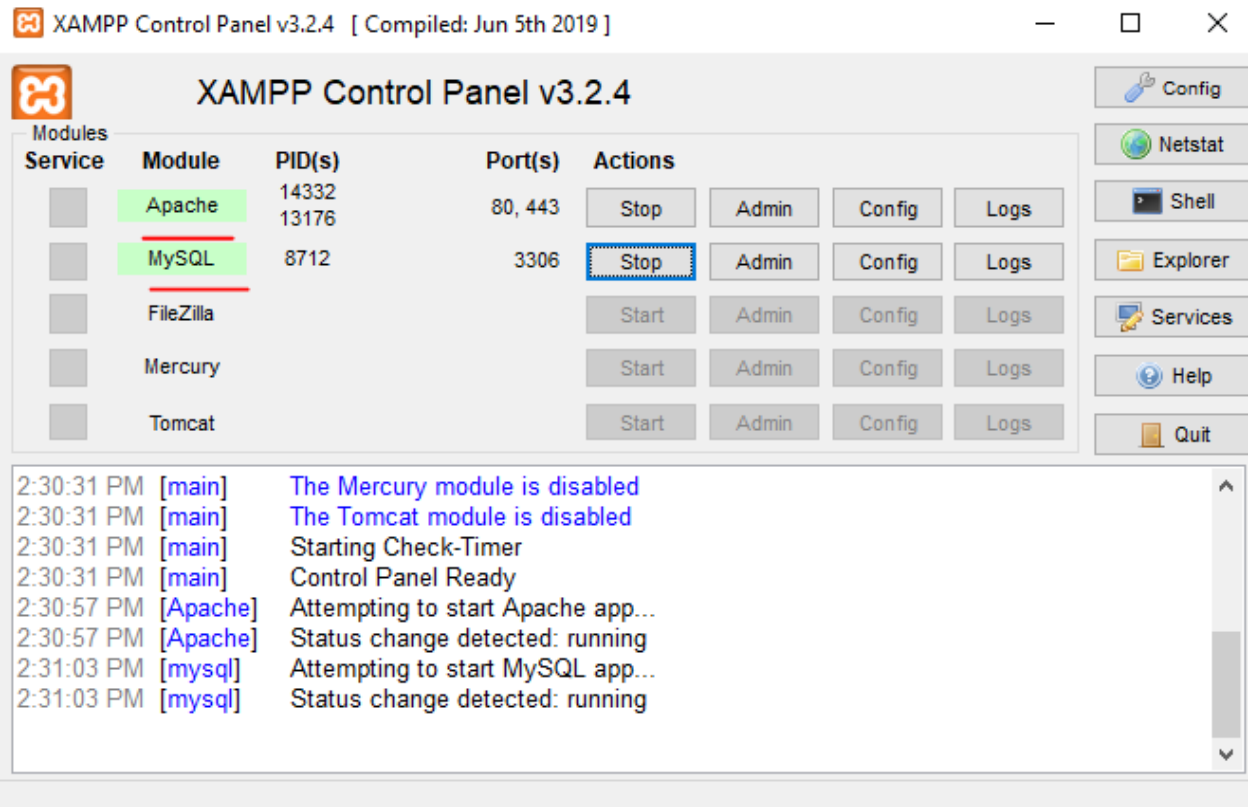
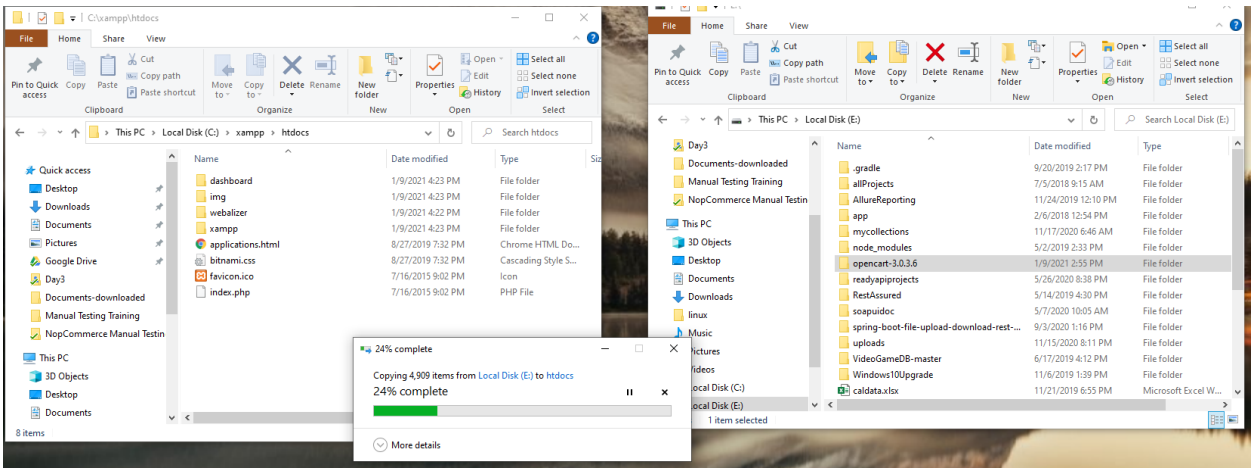
Next >
Cancel


Setup
Completing the XAMPP Setup Wizard
Setup has finished installing XAMPP on your computer.
Do you want to start the Control Panel now?
bitnami
< Back
Finish
Cancel



3) Copy opencart folder(Step1) in to below location.

C:\xampp\htdocs



4) After copying rename the folder ex: opencart

5) Rename files

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

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

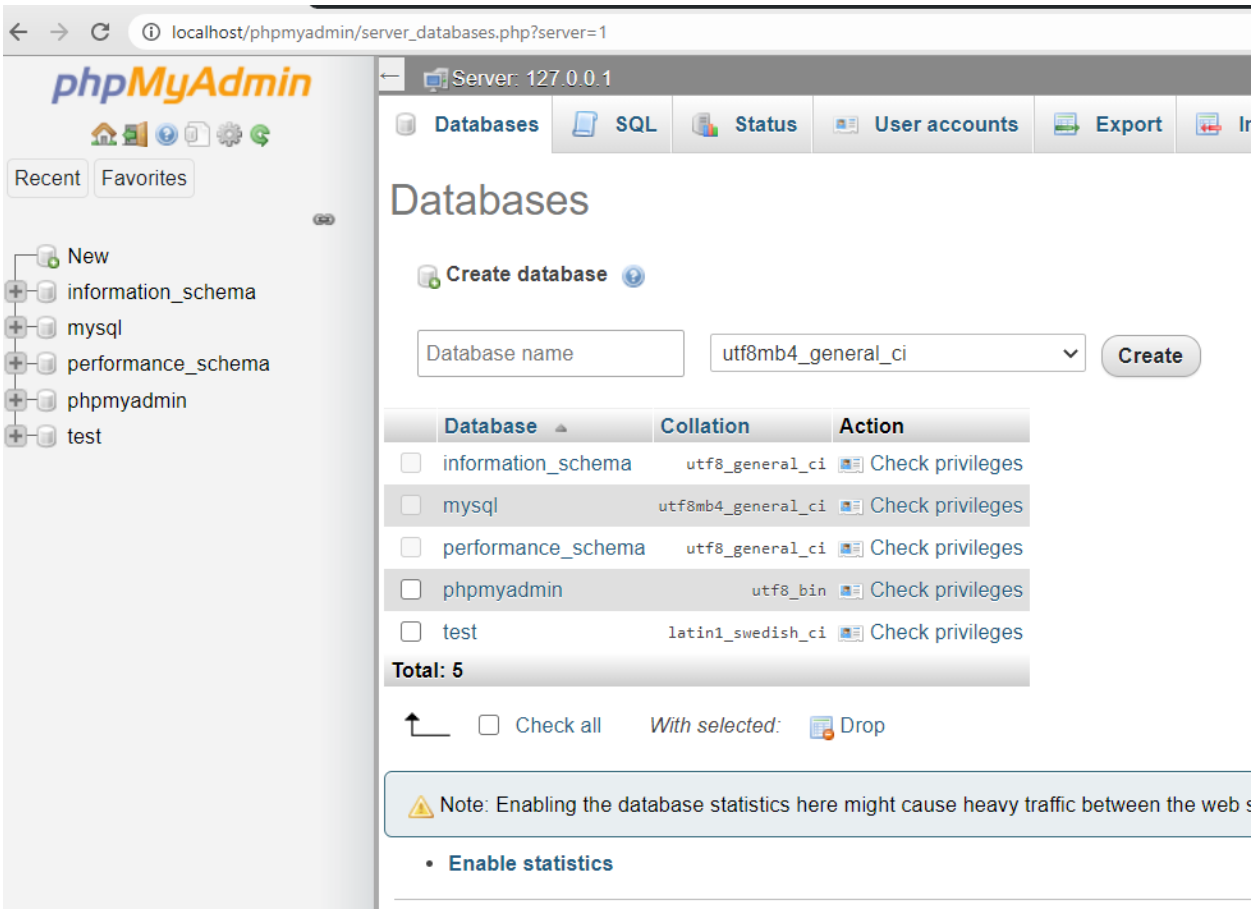
Go to C:\xampp\htdocs\opencart\upload\admin

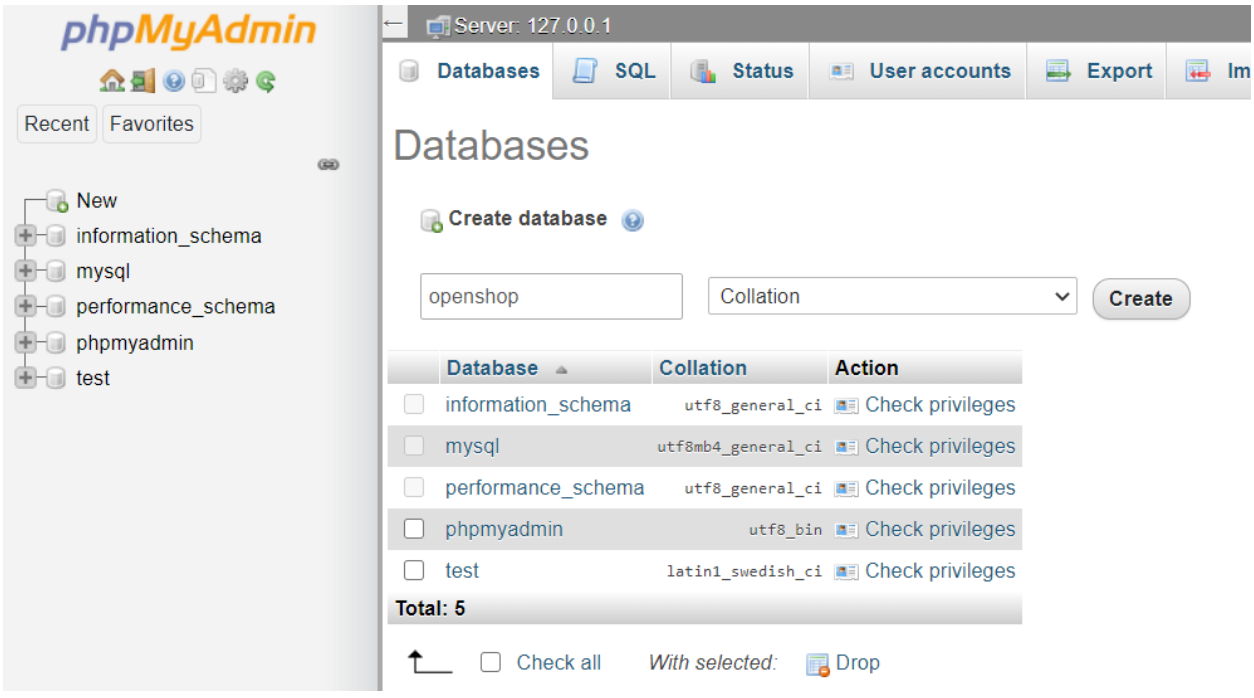
Rename file *'config-dist.php'* to *'config.php'*

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)

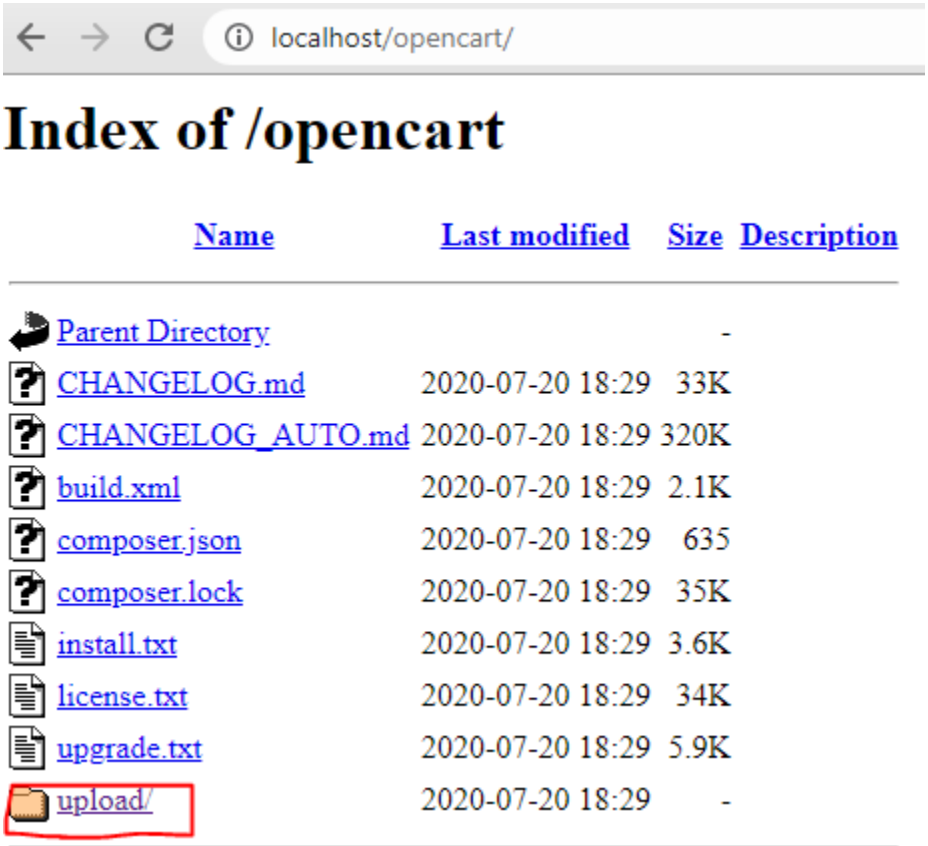

localhost/phpmyadmin/server_databases.php?server=1
phpMyAdmin
Recent
Favorites
New
information_schema
mysql
performance_schema
phpmyadmin
test
Server: 127.0.0.1
Databases
SQL
Status
User accounts
Export
Databases
Create database
Database name
utf8mb4_general_ci
Create
Database
Collation
Action
information_schema utf8_general_ci Check privileges
mysql utf8mb4_general_ci Check privileges
performance_schema utf8_general_ci Check privileges
phpmyadmin utf8_bin Check privileges
test latin1_swedish_ci Check privileges
Total: 5
Check all
With selected:
Drop
Note: Enabling the database statistics here might cause heavy traffic between the web
Enable statistics


phpMyAdmin
Recent
Favorites
New
information_schema
mysql
performance_schema
phpmyadmin
test
Server: 127.0.0.1
Databases
SQL
Status
User accounts
Export
Databases
Create database
openshop
Collation
Create
Database
Collation
Action
information_schema utf8_general_ci Check privileges
mysql utf8mb4_general_ci Check privileges
performance_schema utf8_general_ci Check privileges
phpmyadmin utf8_bin Check privileges
test latin1_swedish_ci Check privileges
Total: 5
Check all
With selected:
Drop

7) Open the site

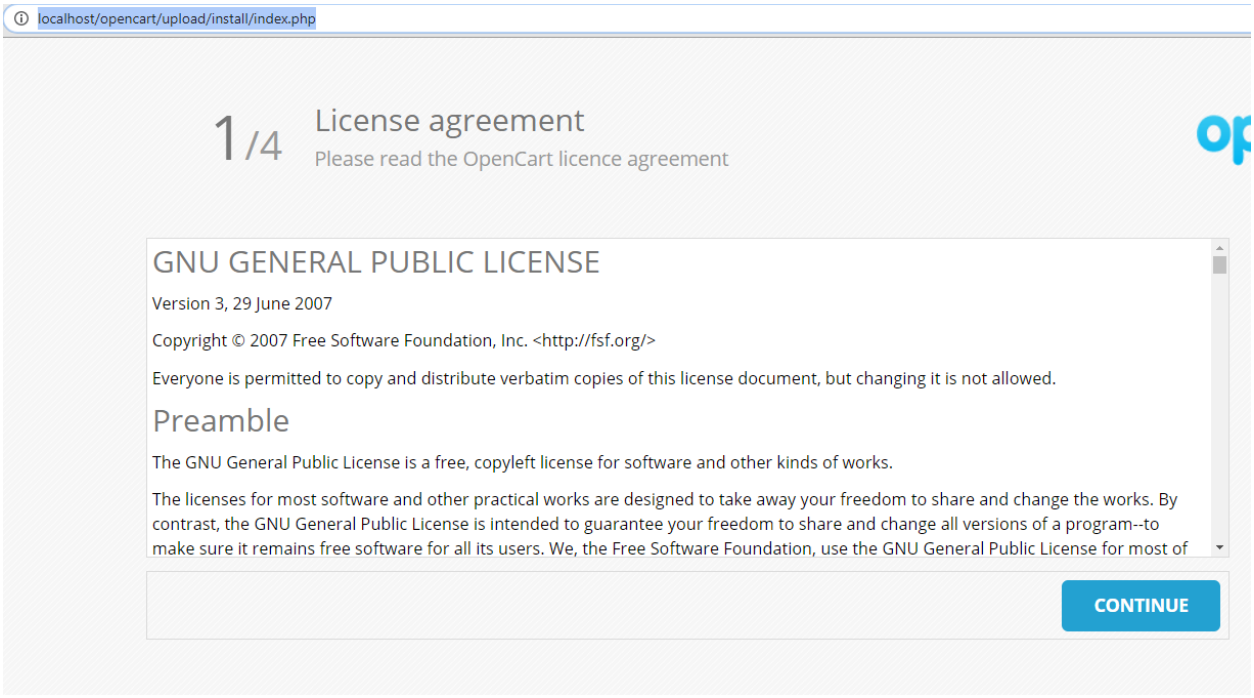
http://localhost/opencart/

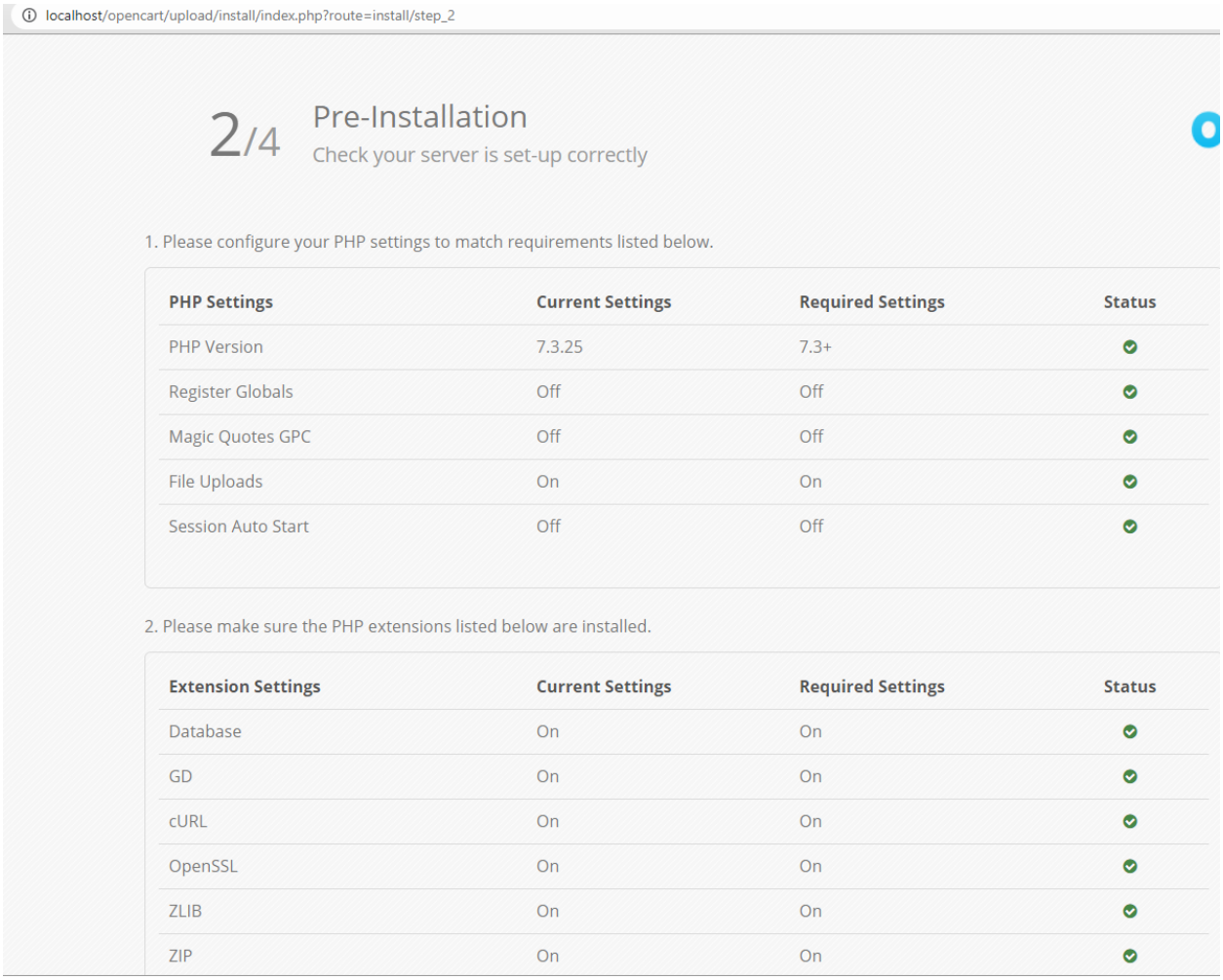
Click on upload



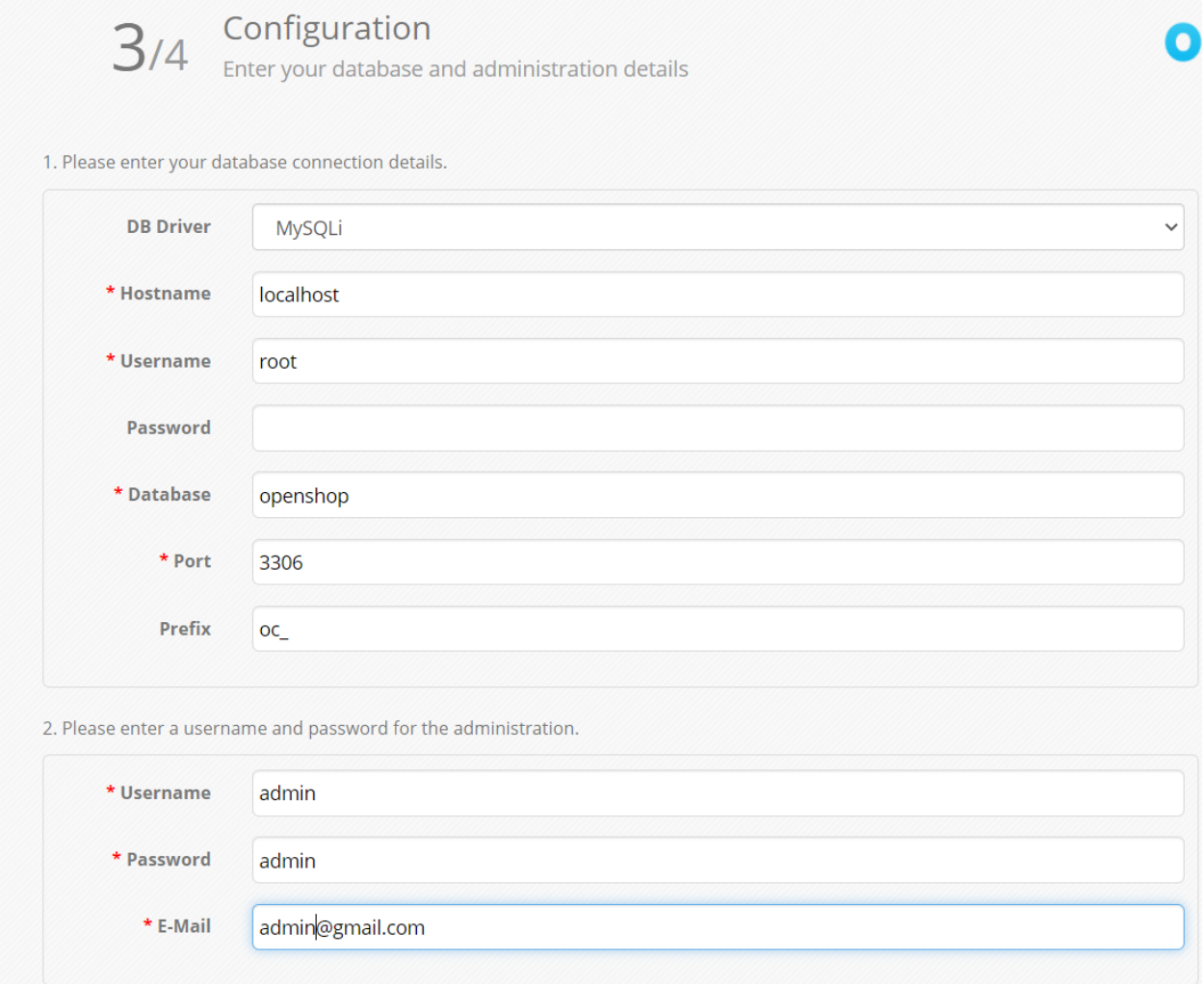
Navigate to http://localhost/opencart/upload/install/index.php

Click on CONTINUE Button....

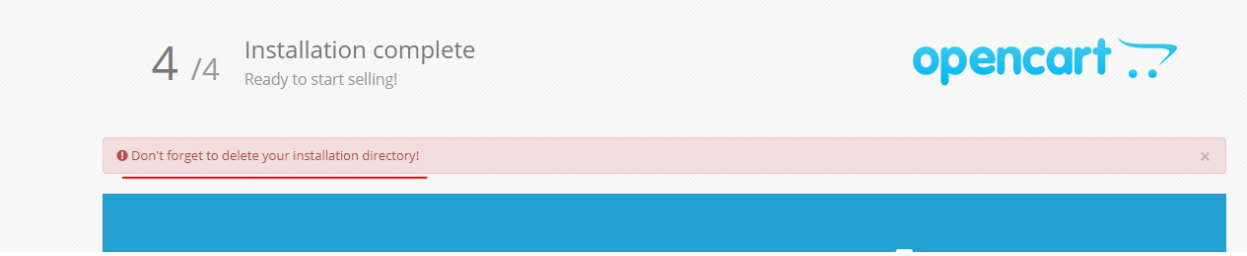

localhost/opencart/upload/install/index.php
1/4
License agreement
Please read the OpenCart licence agreement
GNU GENERAL PUBLIC LICENSE
Version 3, 29 June 2007
Copyright © 2007 Free Software Foundation, Inc. <http://fsf.org/>
Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.
Preamble
The GNU General Public License is a free, copyleft license for software and other kinds of works.
The licenses for most software and other practical works are designed to take away your freedom to share and change the works. By contrast, the GNU General Public License is intended to guarantee your freedom to share and change all versions of a program--to make sure it remains free software for all its users. We, the Free Software Foundation, use the GNU General Public License for most of
CONTINUE



8) Provide Database connection details.



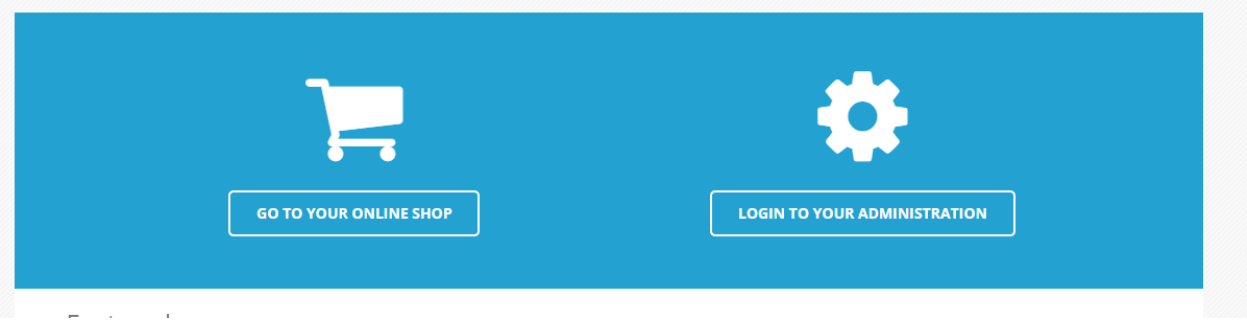
9) Go to location



C:\xampp\htdocs\opencart\upload

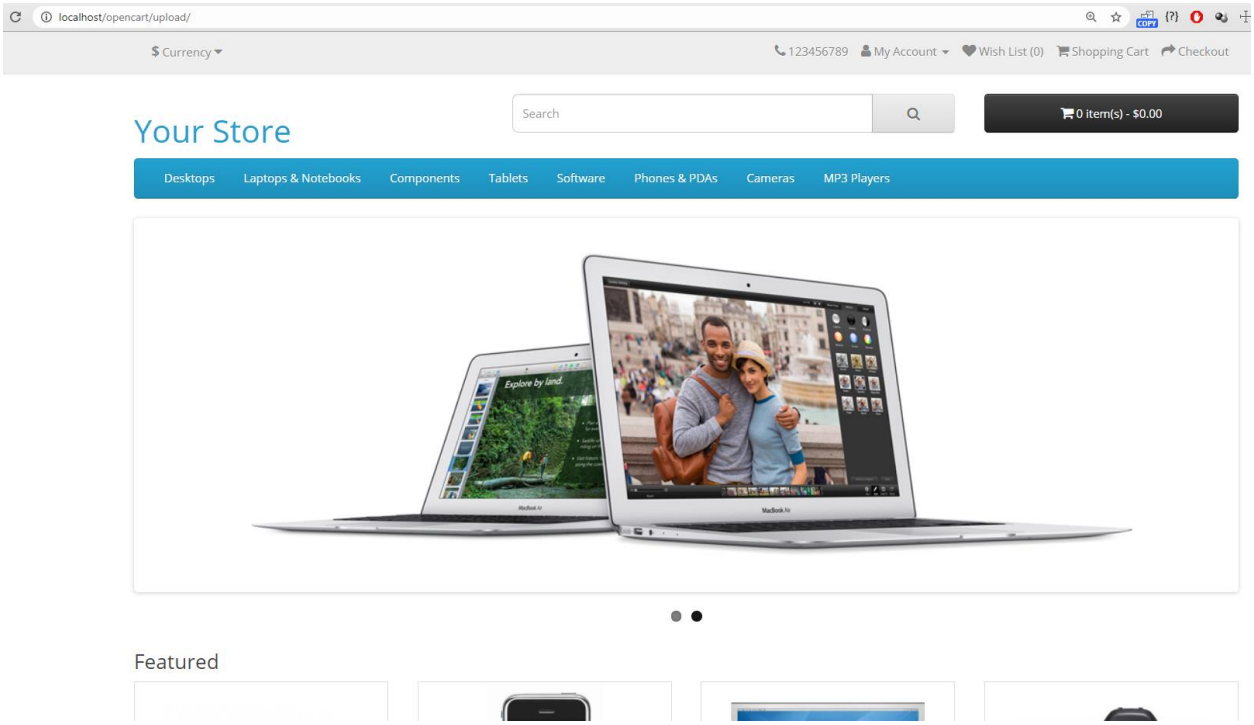
Delete install folder.

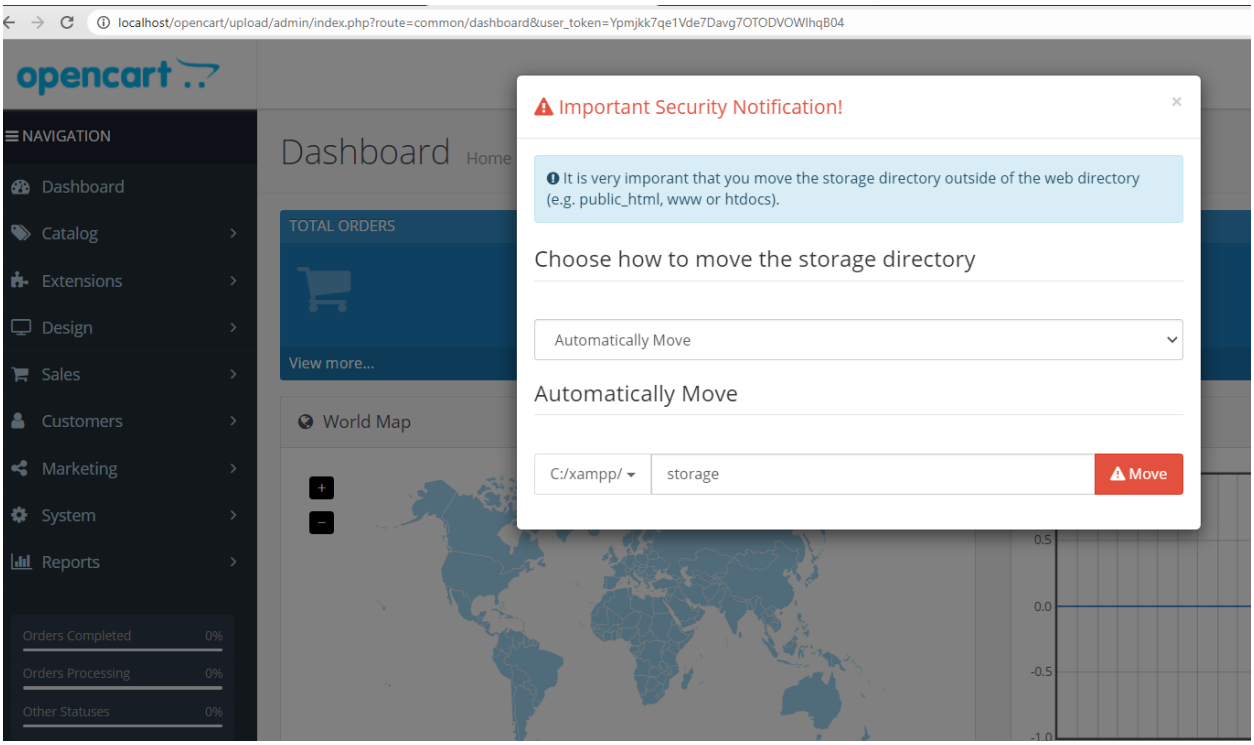
10) Go to Application URL



Front End Store URL: http://localhost/opencart/upload/

Backend Admin URL : http://localhost/opencart/upload/admin/




localhost/opencart/upload/admin/index.php?route=common/dashboard&user_token=Ypmjkk7qe1Vde7Davg7OTODVOWlhqB04
opencart
NAVIGATION
Dashboard
Catalog
Extensions
Design
Sales
Customers
Marketing
System
Reports
Orders Completed 0%
Orders Processing 0%
Other Statuses 0%
Dashboard
Home
TOTAL ORDERS
View more...
World Map
Important Security Notification!
It is very imporant that you move the storage directory outside of the web directory (e.g. public_html, www or htdocs).
Choose how to move the storage directory
Automatically Move
Automatically Move
C:/xampp/
storage
Move
0.5
0.0
-0.5
-1.0