Opencart Build Deployment/Installation

1) **Opencart download location:**
   https://www.opencart.com/index.php?route=cms/download

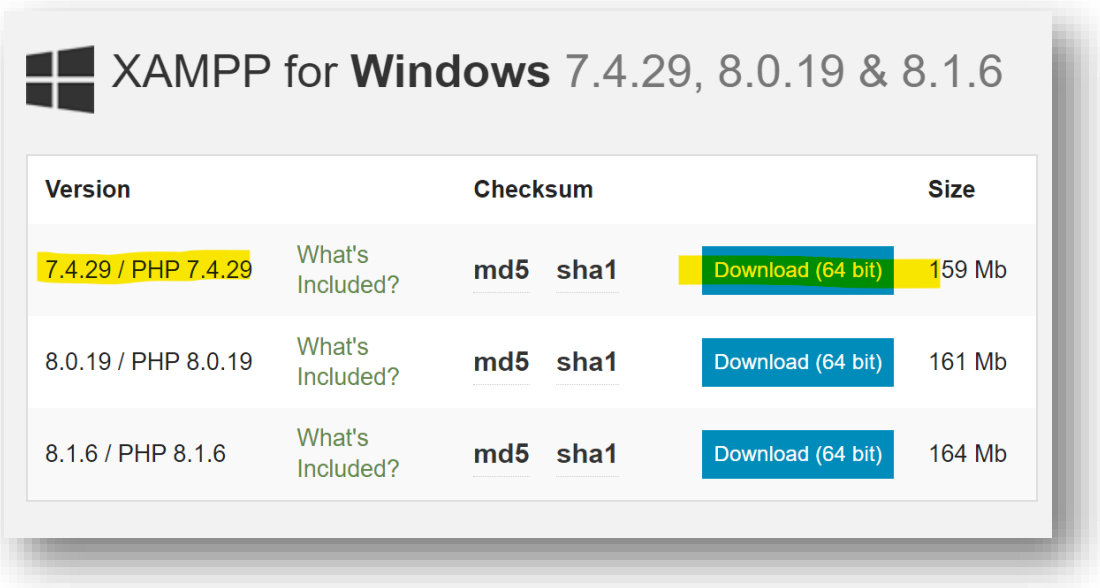
Click on previous releases

Recommended version: opencart-3.0.3.8

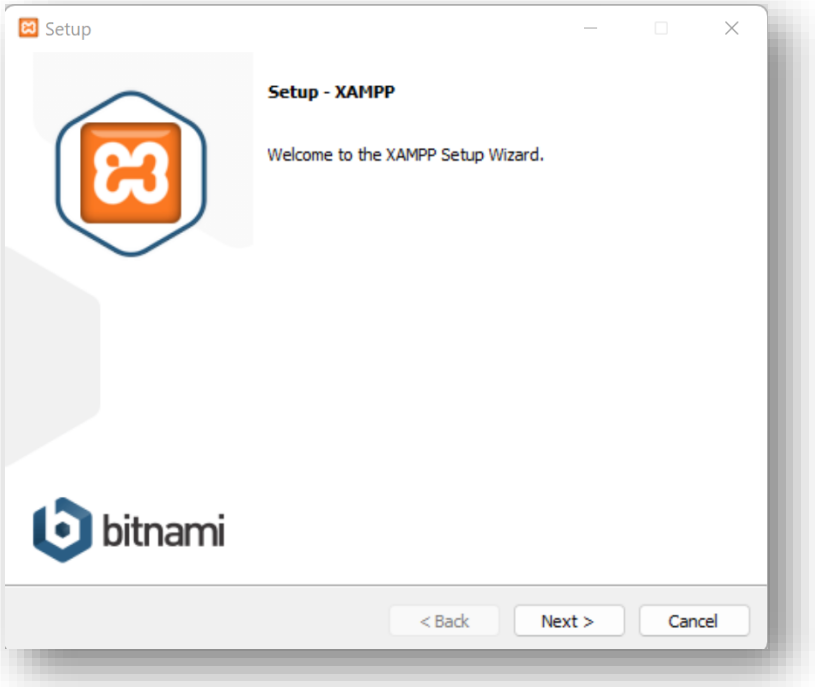
2) **XAMPP for apache, mysql, and php installation.**

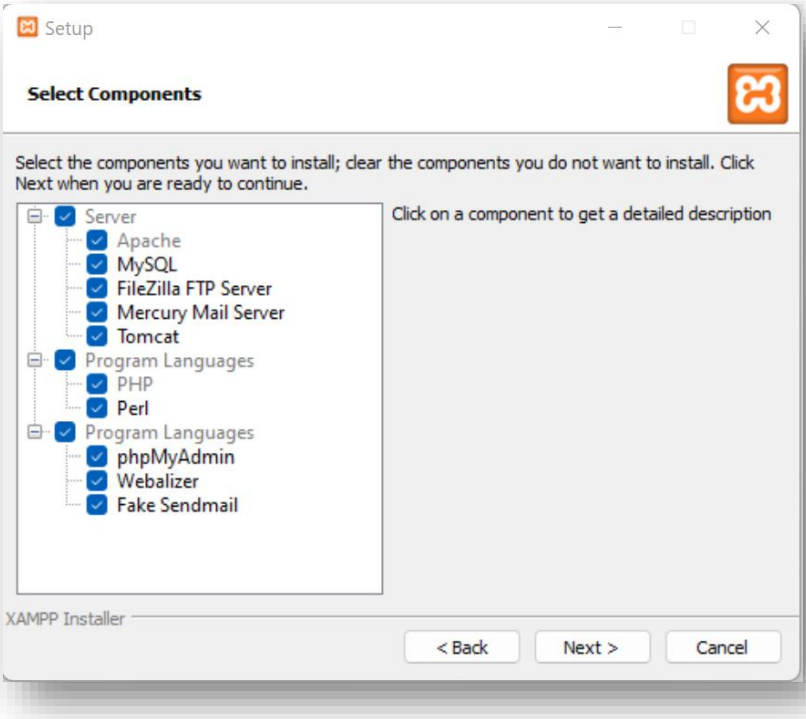
Download Link: https://www.apachefriends.org/download.html

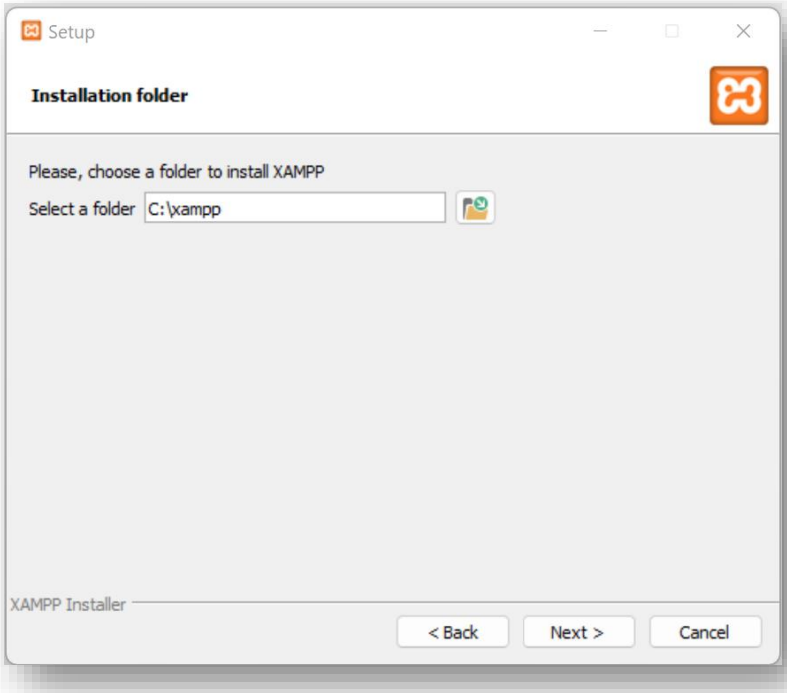
Recommended version: 7.4.29/PHP 7.4.29

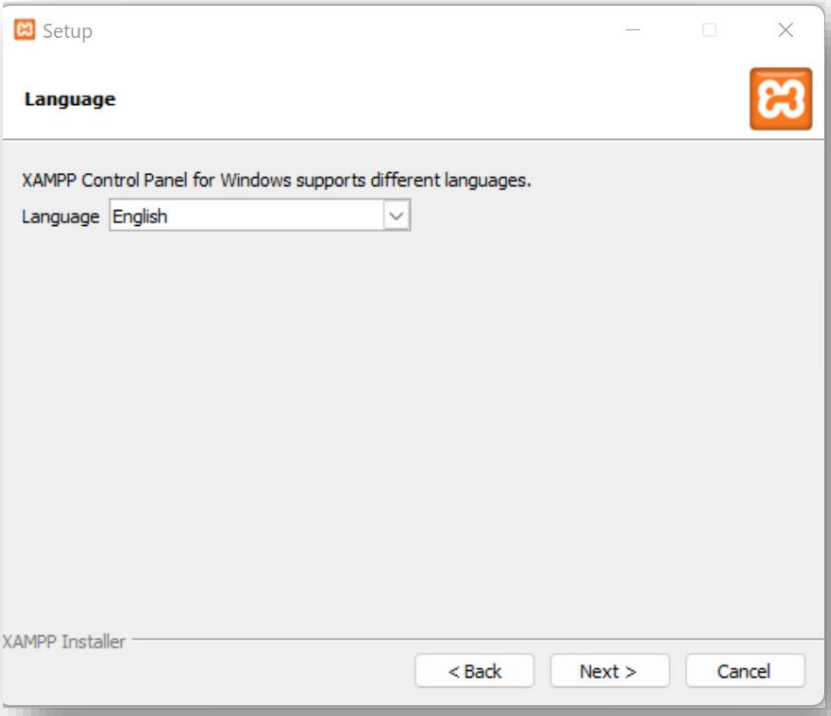


Step by step XAMPP Installation






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
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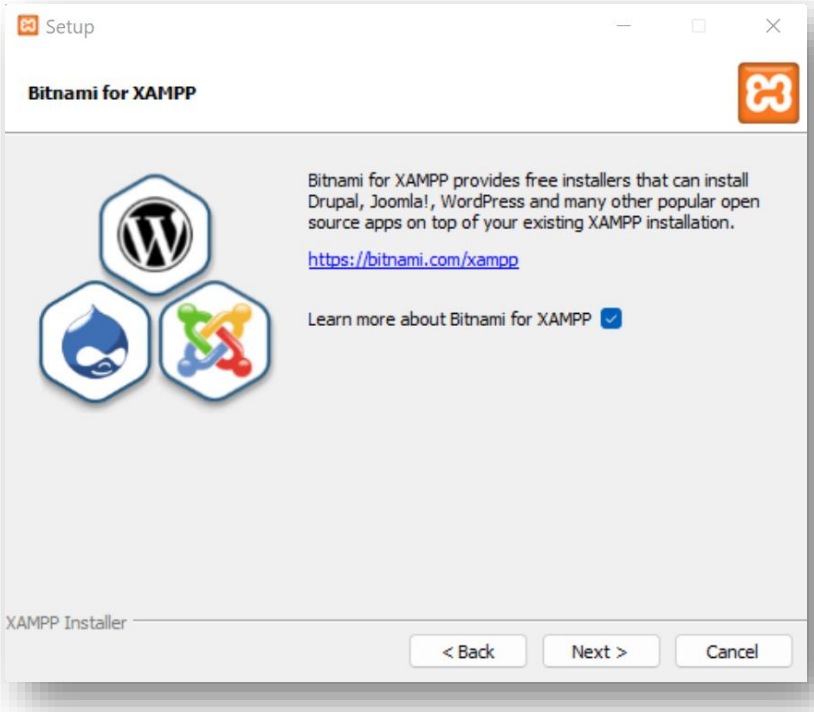
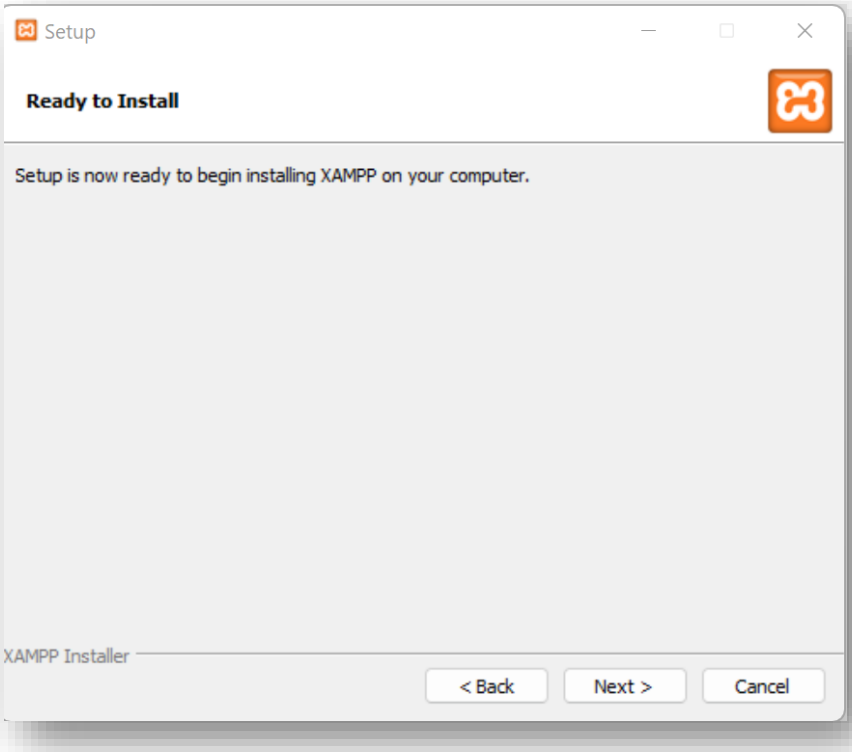
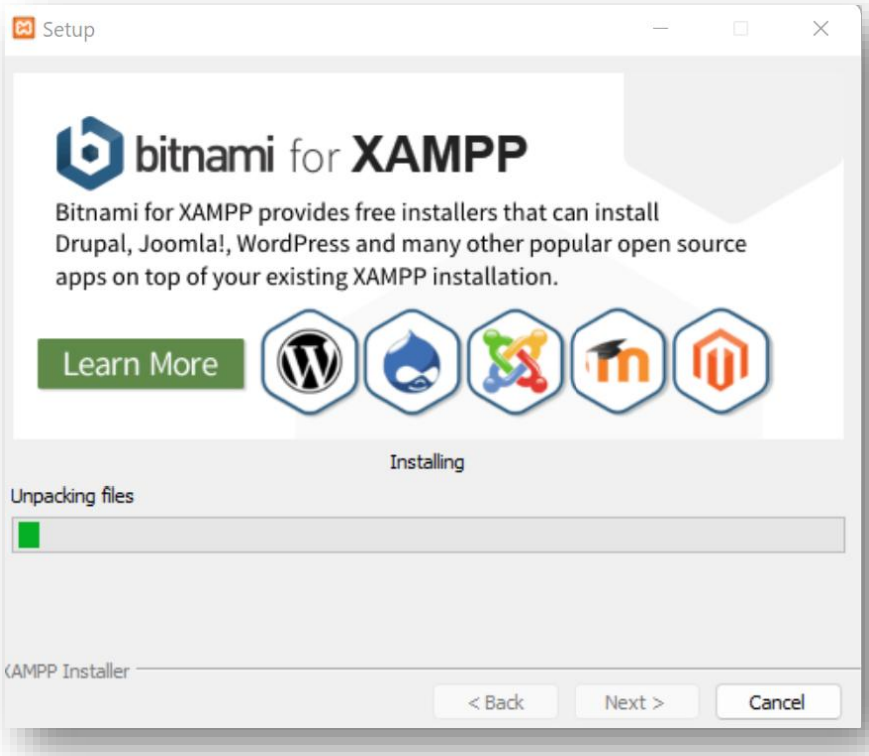

Setup
Bitnami for XAMPP
Bitnami for XAMPP provides free installers that can install Drupal, Joomla!, WordPress and many other popular open source apps on top of your existing XAMPP installation.
https://bitnami.com/xampp
Learn more about Bitnami for XAMPP
XAMPP Installer
< Back
Next >
Cancel


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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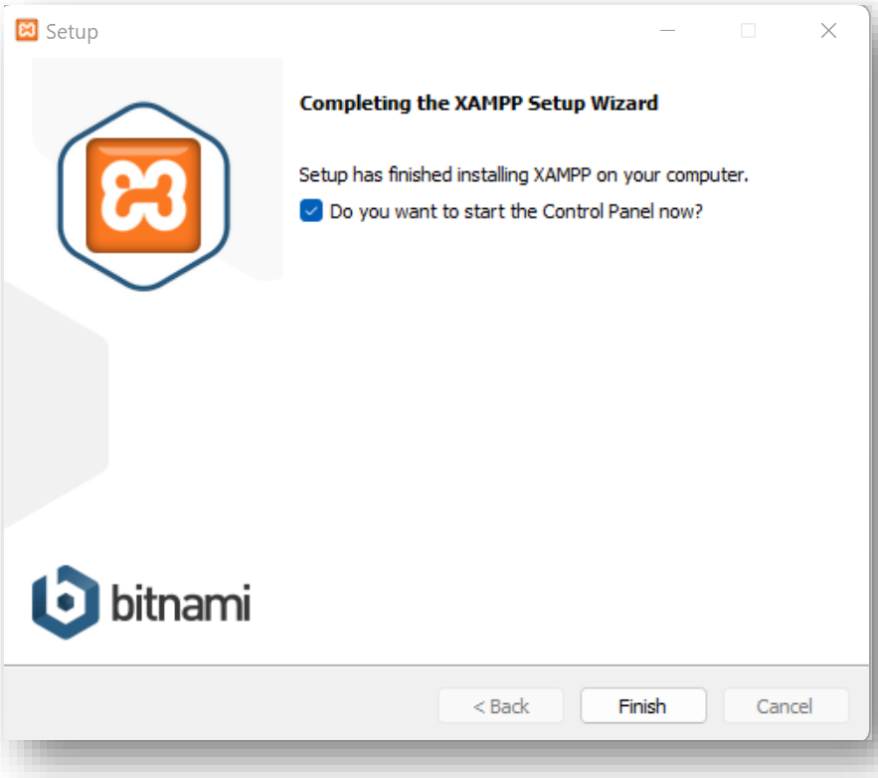
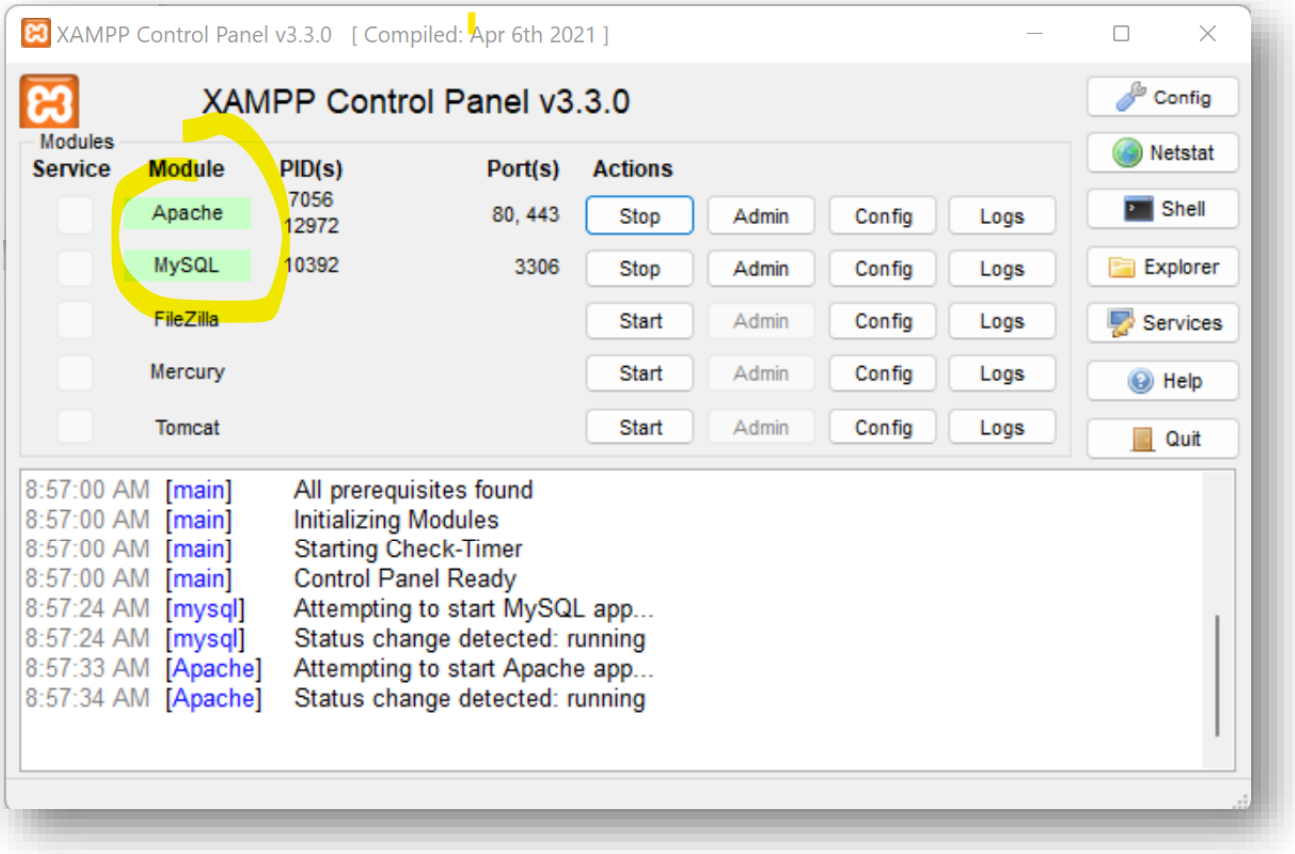
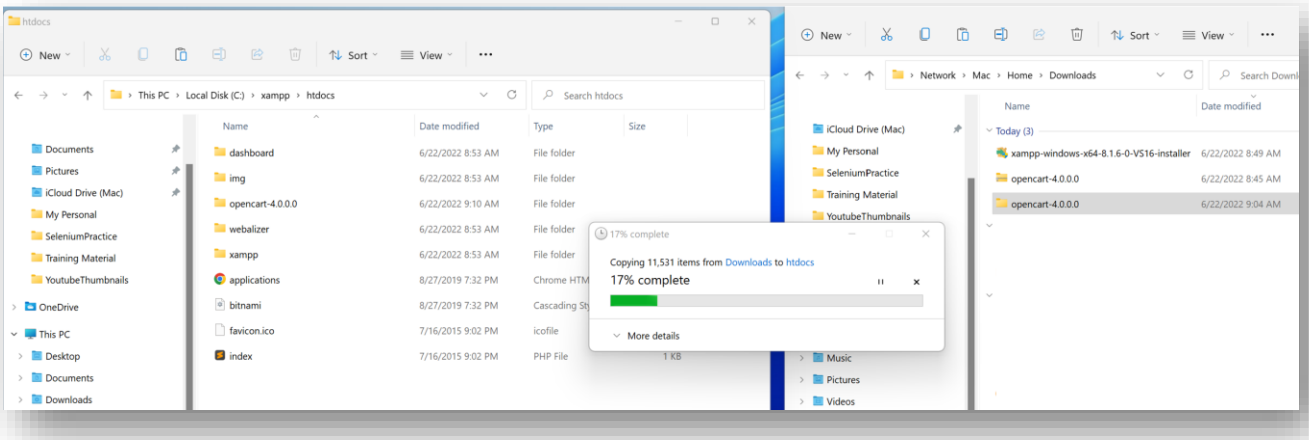
Next >
Cancel


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

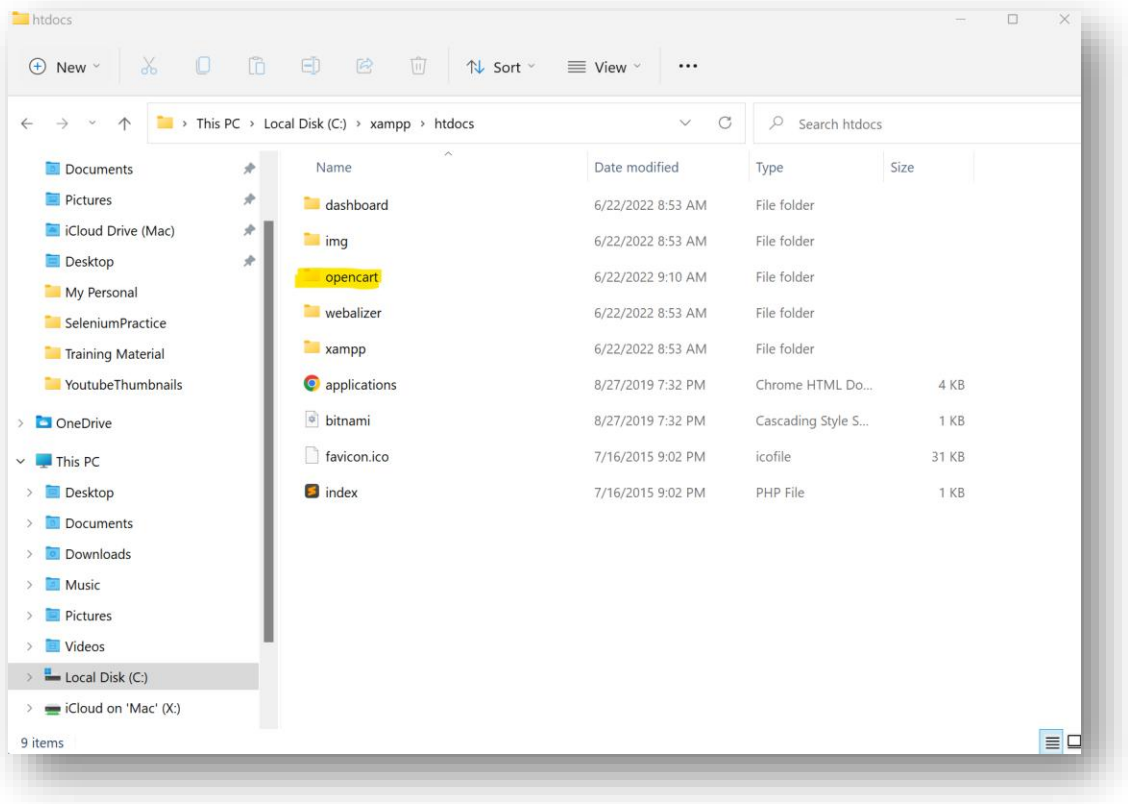


Step by step OpenCart Installation

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



4) **After copying rename the folder " opencart "**

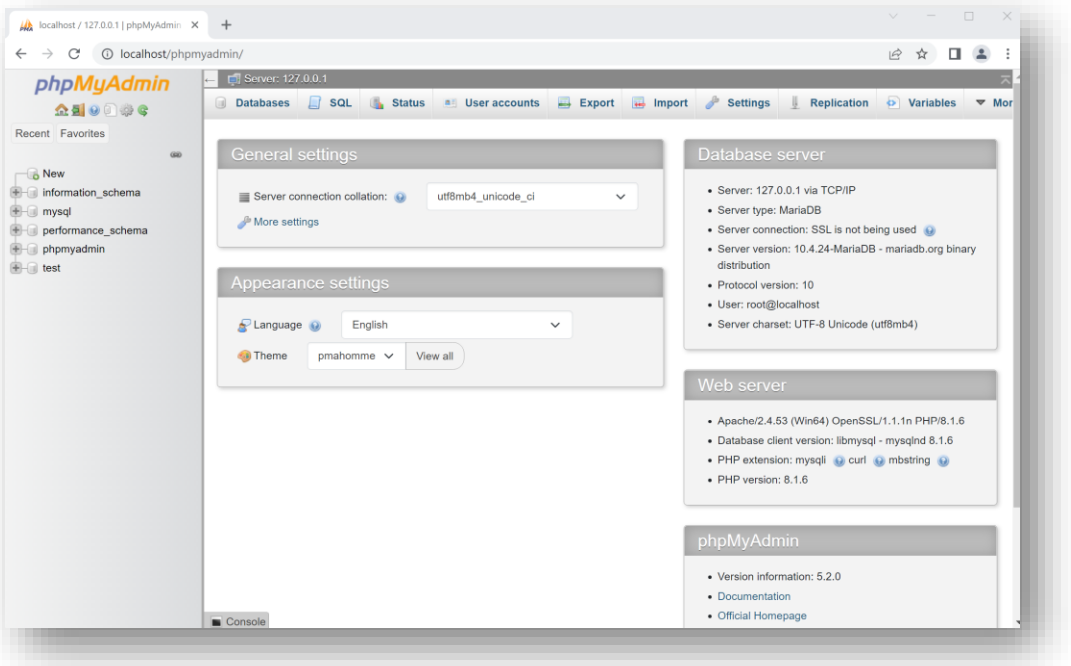


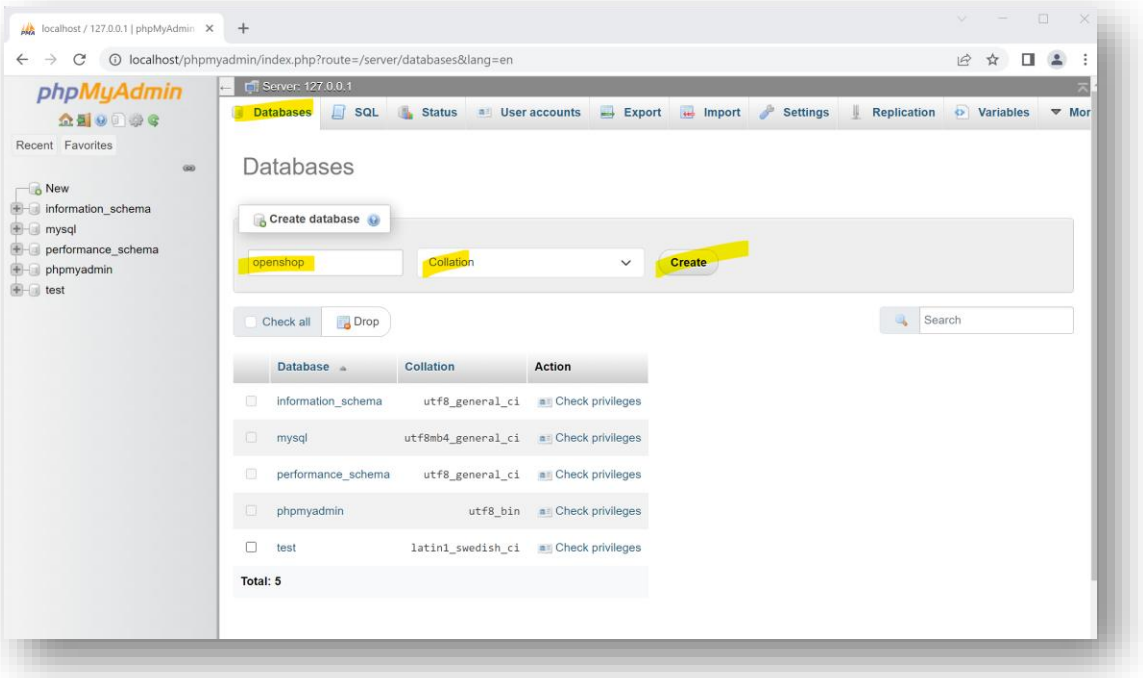
5) **Rename files**
   Go to C:\xampp\htdocs\opencart\upload
   Rename file 'config-dist.php' to 'config.php'

   Go to C:\xampp\htdocs\opencart\upload\admin
   Rename file 'config-dist.php' to 'config.php'

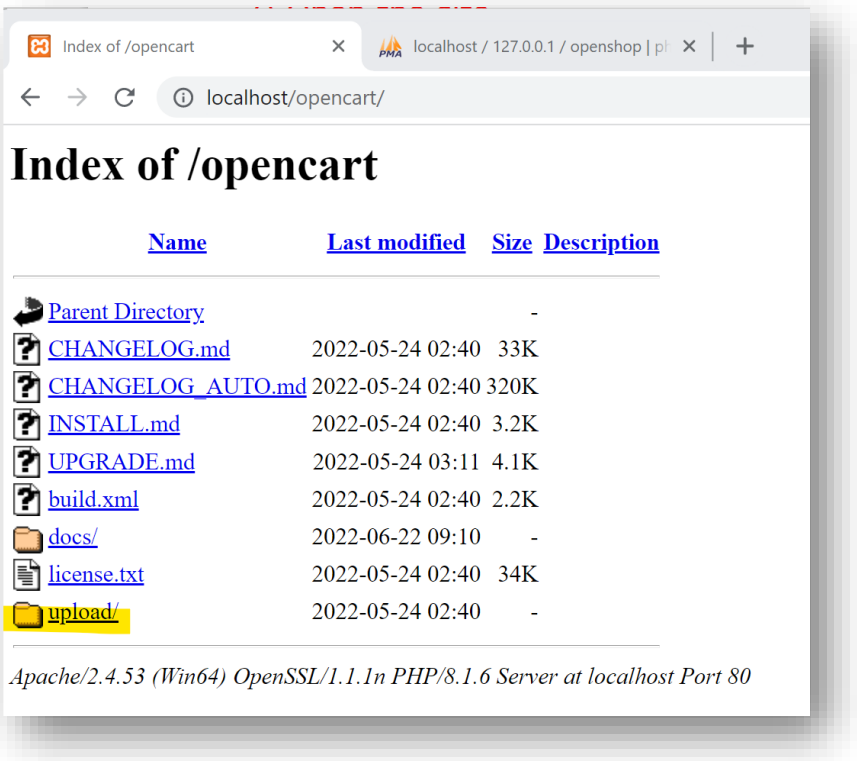
6) **Connect to the database and create DB.**
   DB Access URL: http://localhost/phpmyadmin/

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



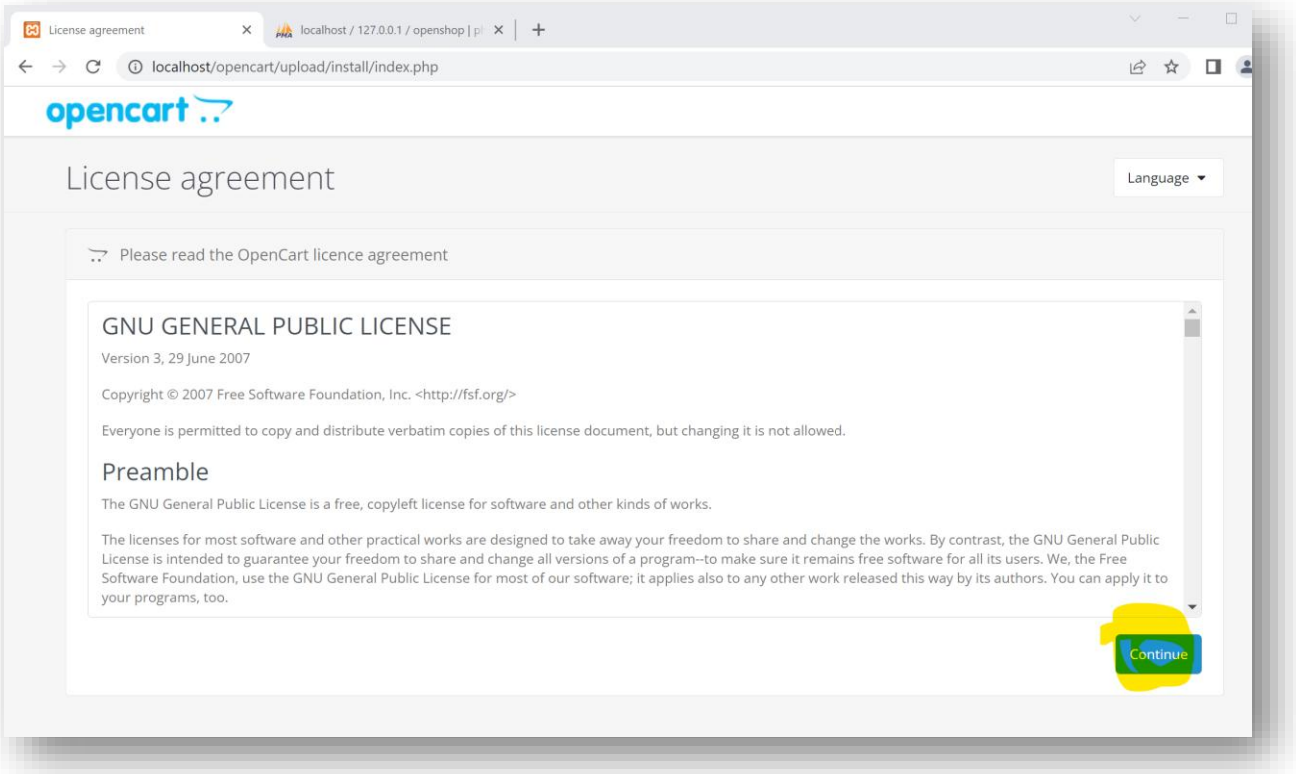


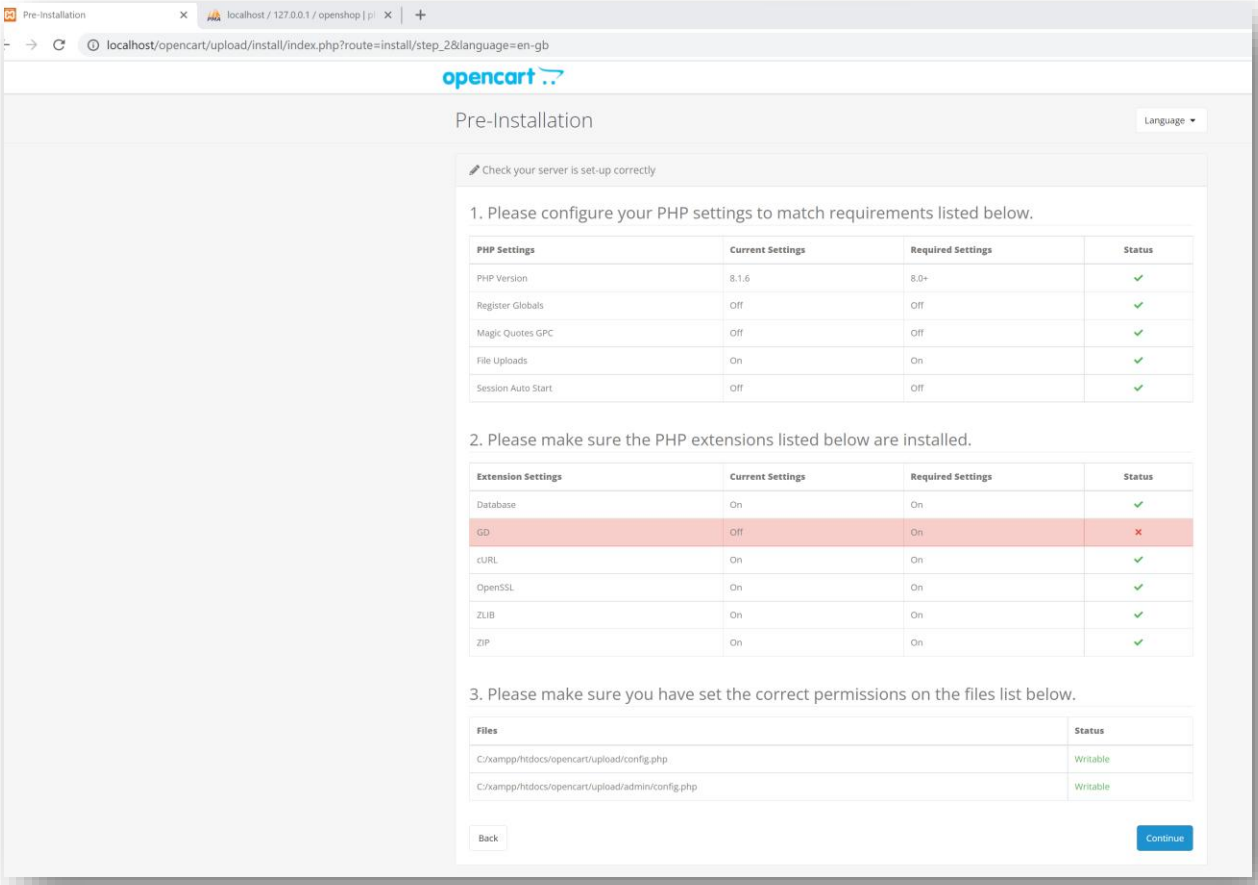
7) **Open the site** http://localhost/opencart/
Click on upload



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

Click on CONTINUE Button....

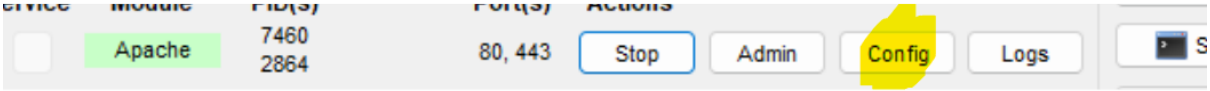




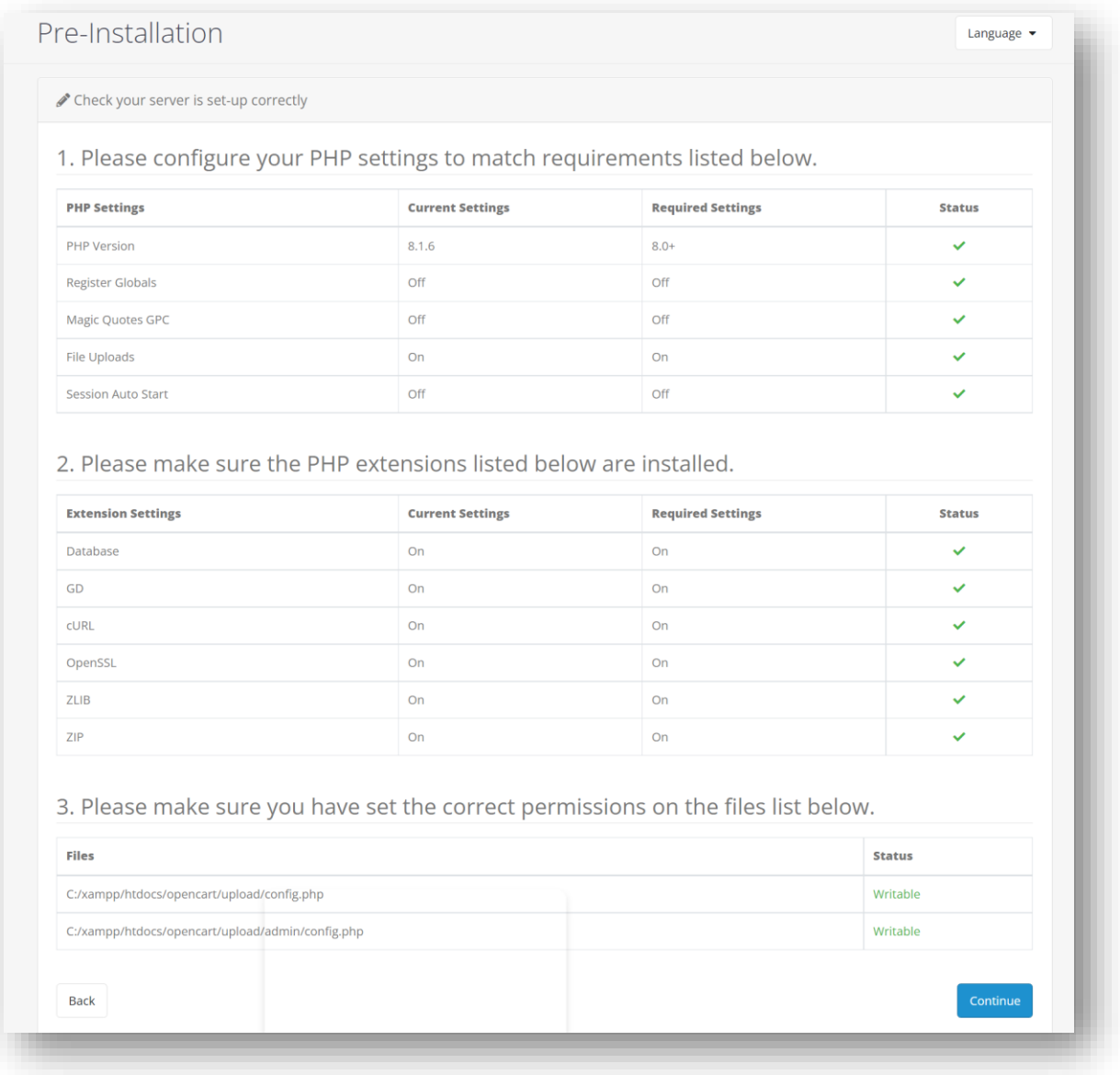
If you are getting above error GD is off then you have to do below steps.

Open XAMPP Control panel, click on config button for Apache then open PHP(php.ini) file

Add new entry in the php.ini file `extension=gd`

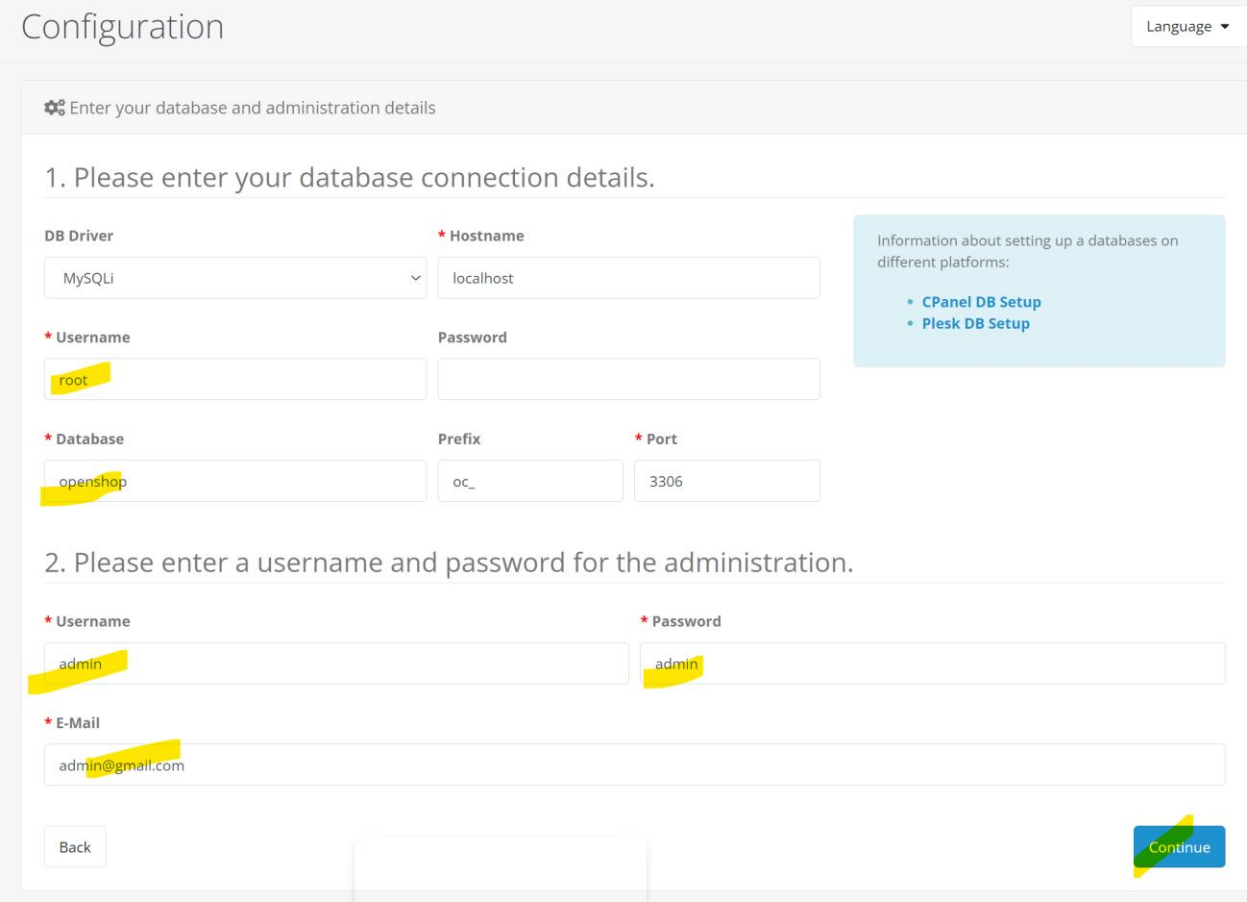


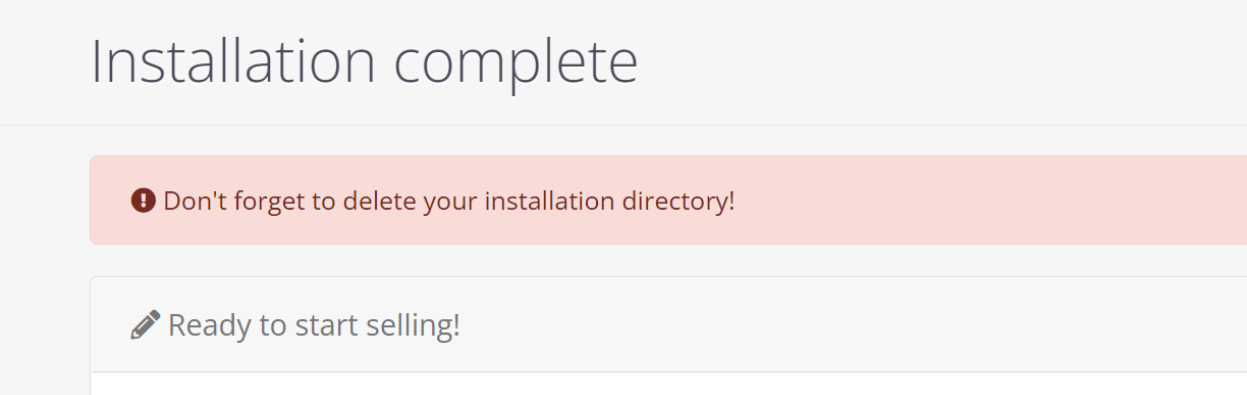
Then stop and start Apache server. Then you will see below screen.



Click on continue…..

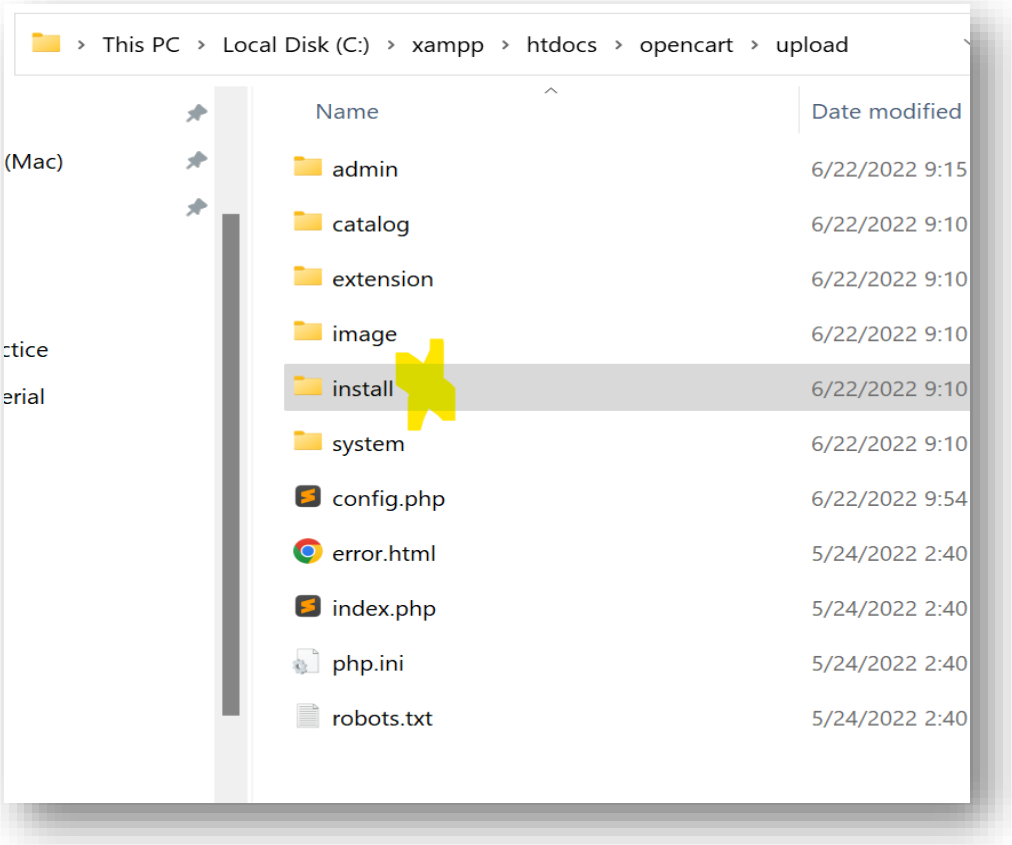
8) Provide Database connection details





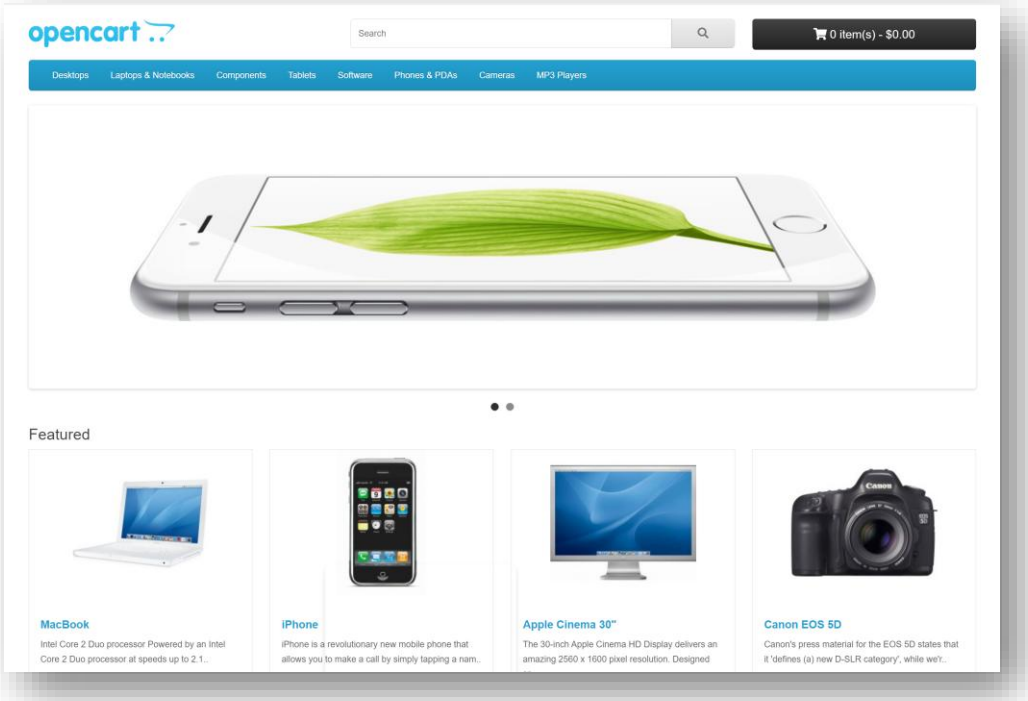
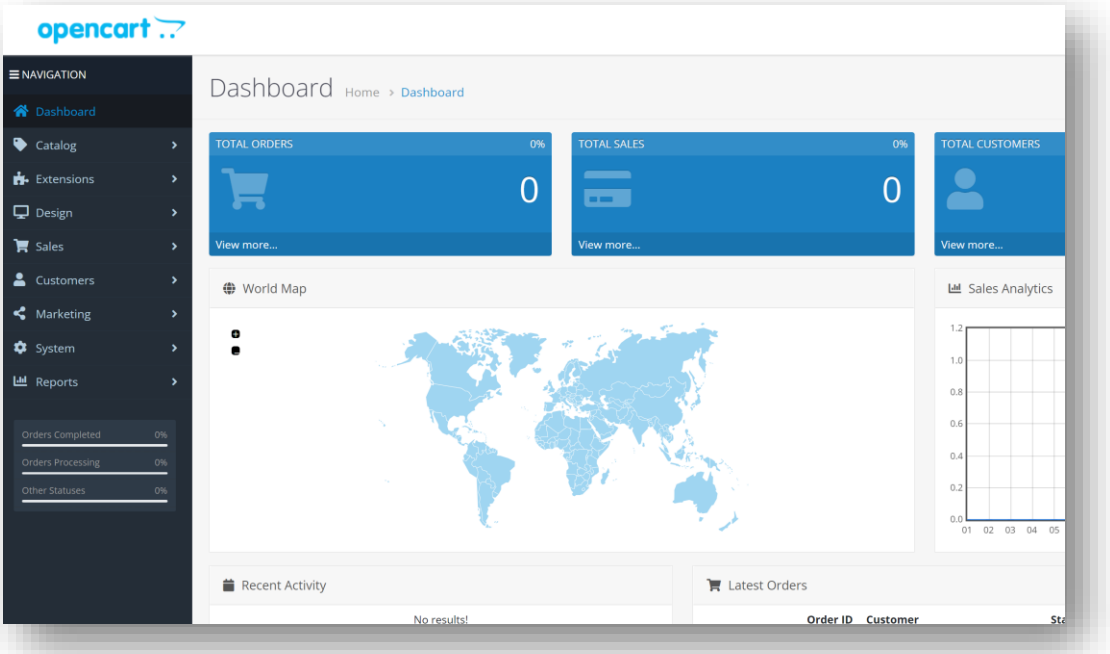
9) Go to location C:\xampp\htdocs\opencart\upload

Delete install folder



10) Go to Application URL

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



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