

1. Click on the following link.

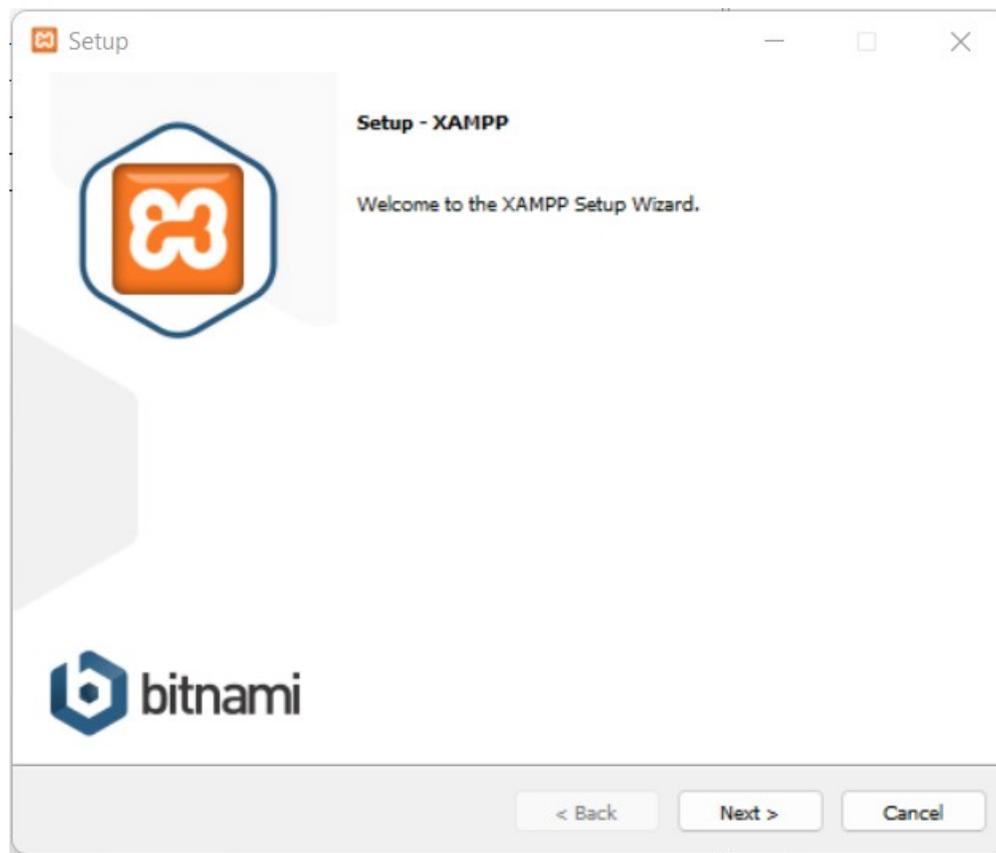
<https://www.apachefriends.org/index.html>

2. Download the XAMPP installer by clicking on highlighted button.



The screenshot shows the Apache Friends website for XAMPP. The navigation bar includes links for Apache Friends, Download, Add-ons, Hosting, Community, and About, along with a search bar and a language selector (EN). The main heading is "XAMPP Apache + MariaDB + PHP + Perl". Below this, there is a section titled "What is XAMPP?" which describes it as a free, easy-to-install PHP development environment. To the right of the text is a video player showing the XAMPP logo. At the bottom, there are three download buttons: "Download" (with a link to other versions), "XAMPP for Windows 8.1.5 (PHP 8.1.5)" (highlighted with a red box), "XAMPP for Linux 8.1.5 (PHP 8.1.5)", and "XAMPP for OS X 8.1.5 (PHP 8.1.5)".

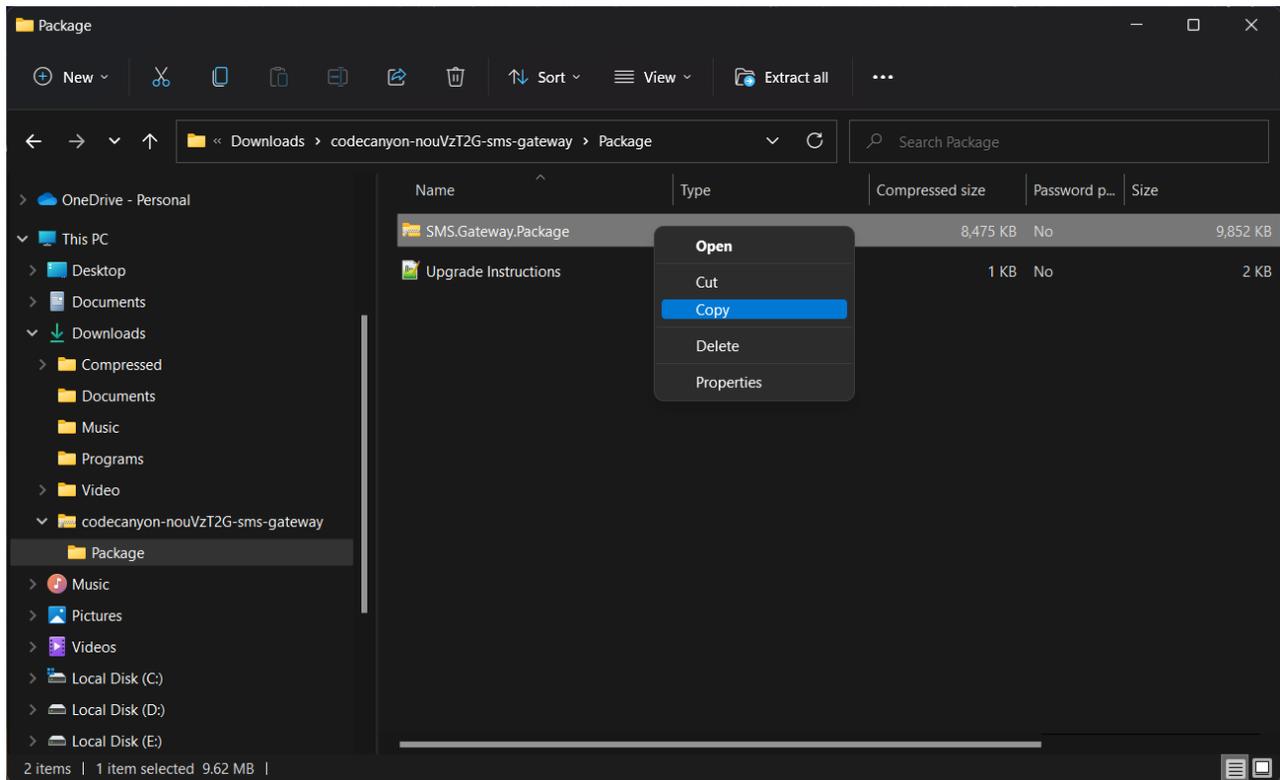
3. Open the downloaded installer by double clicking it and click Next until installation finishes.



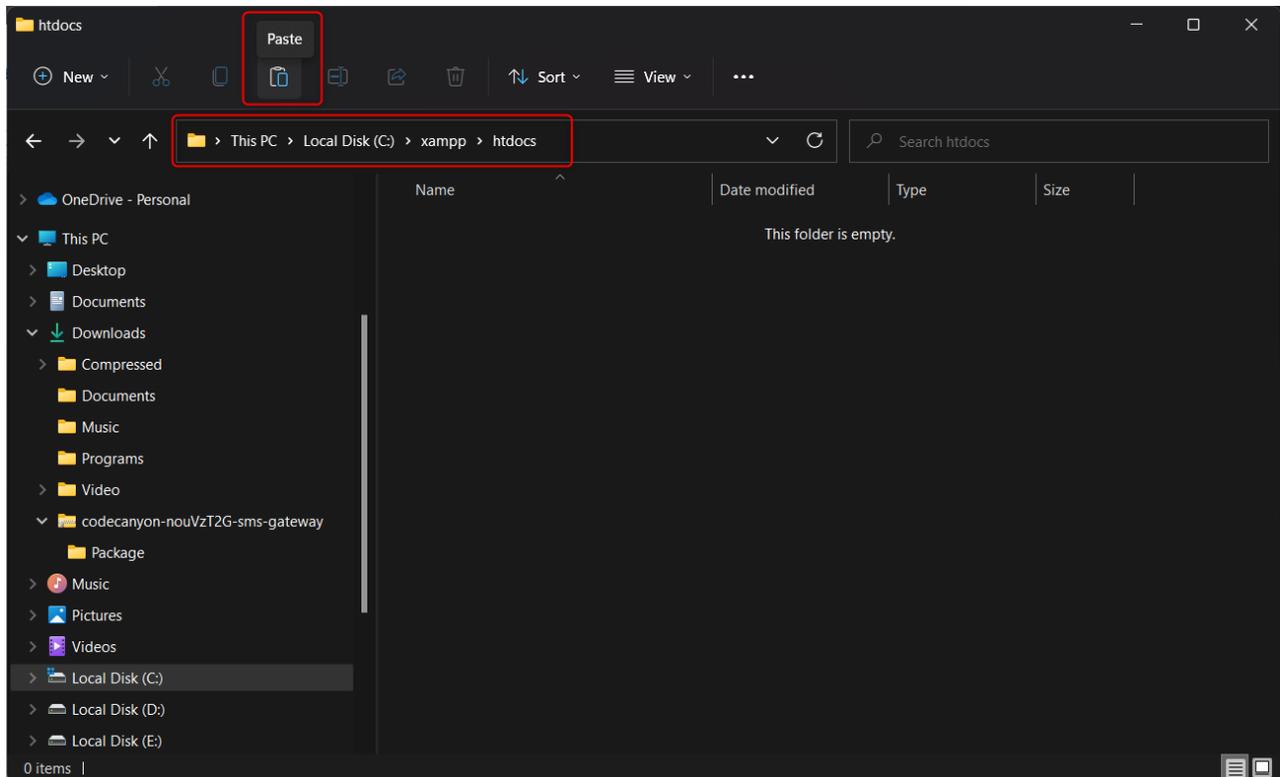
4. Download the SMS Gateway package by logging in to your CodeCanyon account and clicking on Downloads option from menu.

The screenshot shows the user profile page for 'rbsoft' on the Envato Market website. The user is a member since May 2017 and has a sales total of 1,432. A dropdown menu is open from the user's profile icon, with the 'Downloads' option highlighted in a red box. The menu includes options like Profile, Settings, Downloads, Favorites, Collections, Author Settings, Dashboard, Upload, Portfolio, Earnings, Statement, Payouts, and Sign Out. The main content area shows an announcement about file nominations for CodeCanyon and a section for unread comments, which currently shows none.

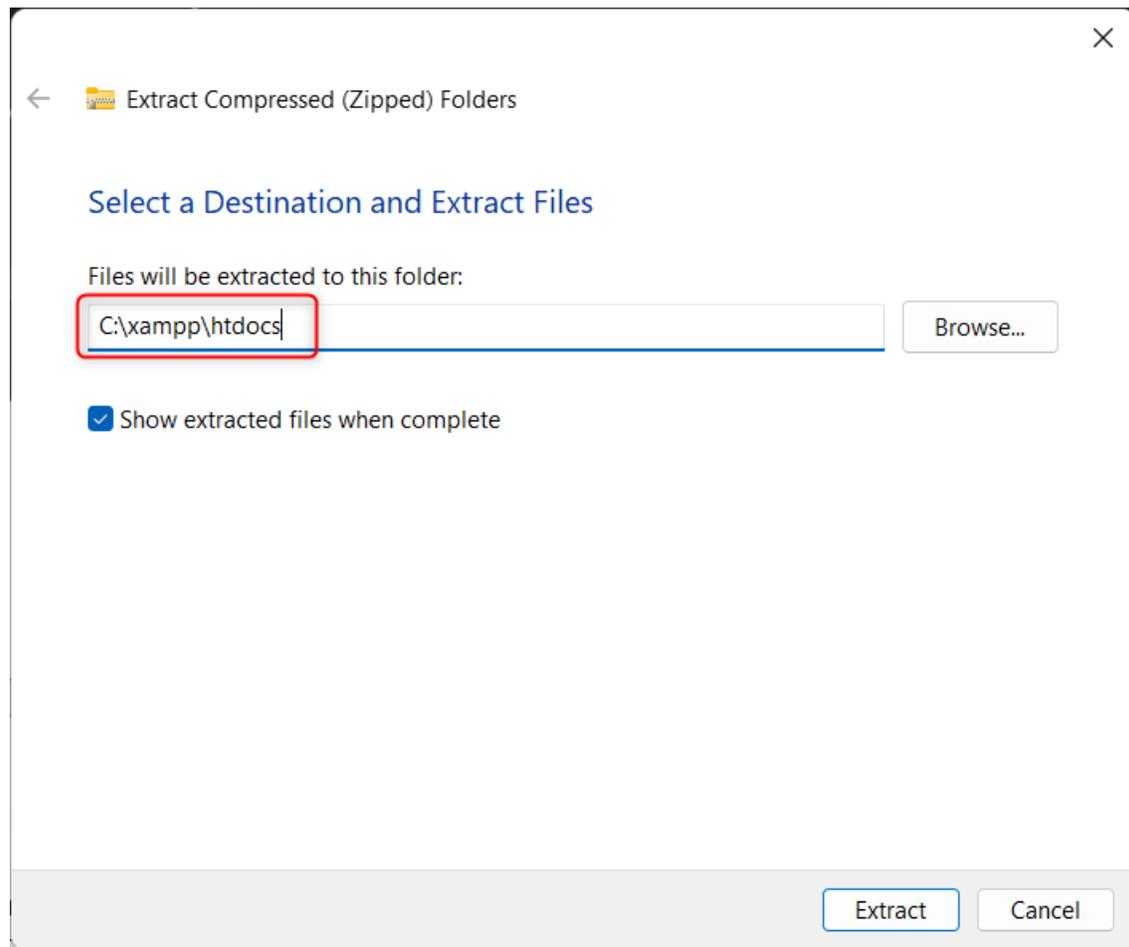
5. Open the Windows Explorer and copy the “SMS.Gateway.Package.zip” file from zip file you downloaded.



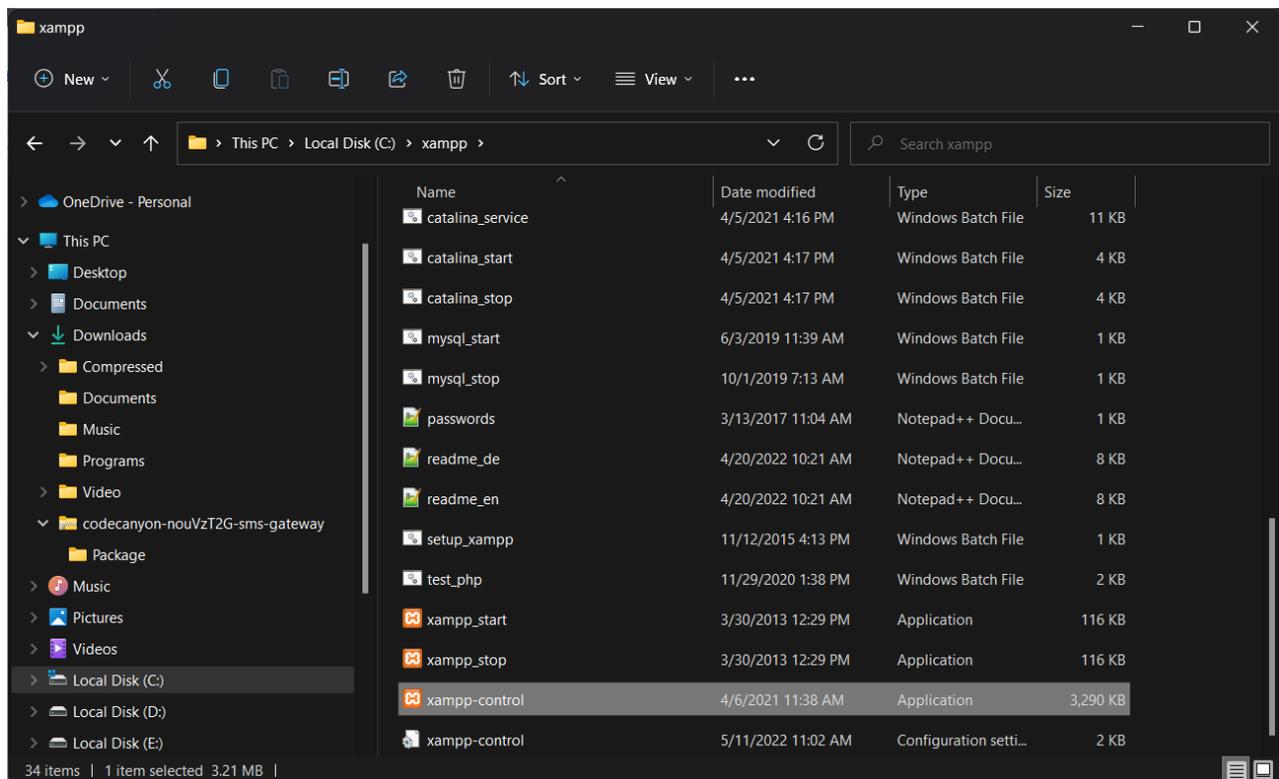
6. Open the folder where you installed the XAMPP and delete all files and folders inside "htdocs" folder. After that just paste the zip file you copied in last step inside "htdocs" folder.



7. Now right click on the zip file you copied and select “Extract All...” and make sure you correct the extraction path so it extracts it into “htdocs” folder.



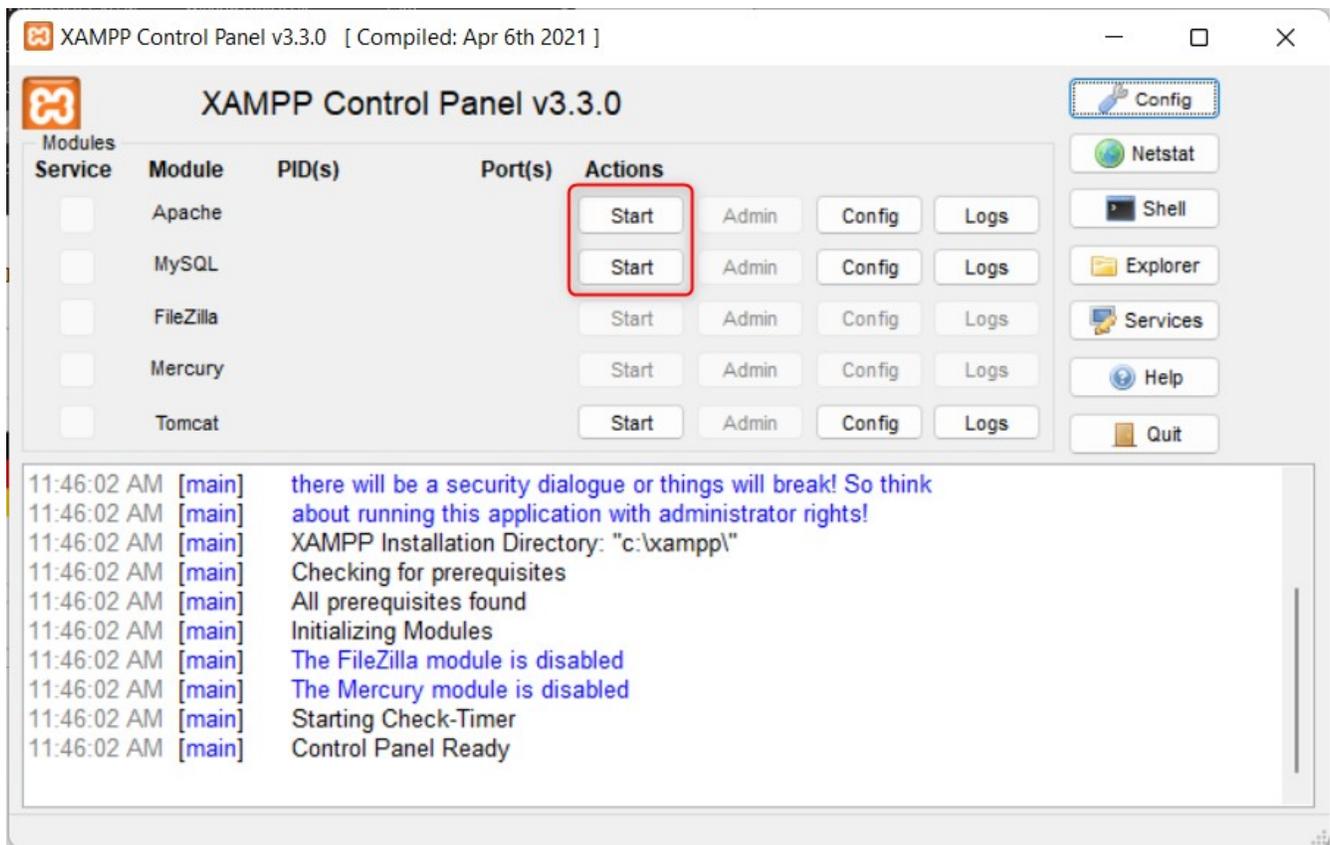
8. Now open the XAMPP control panel by clicking on “xampp-control.exe” inside your xampp installation directory.



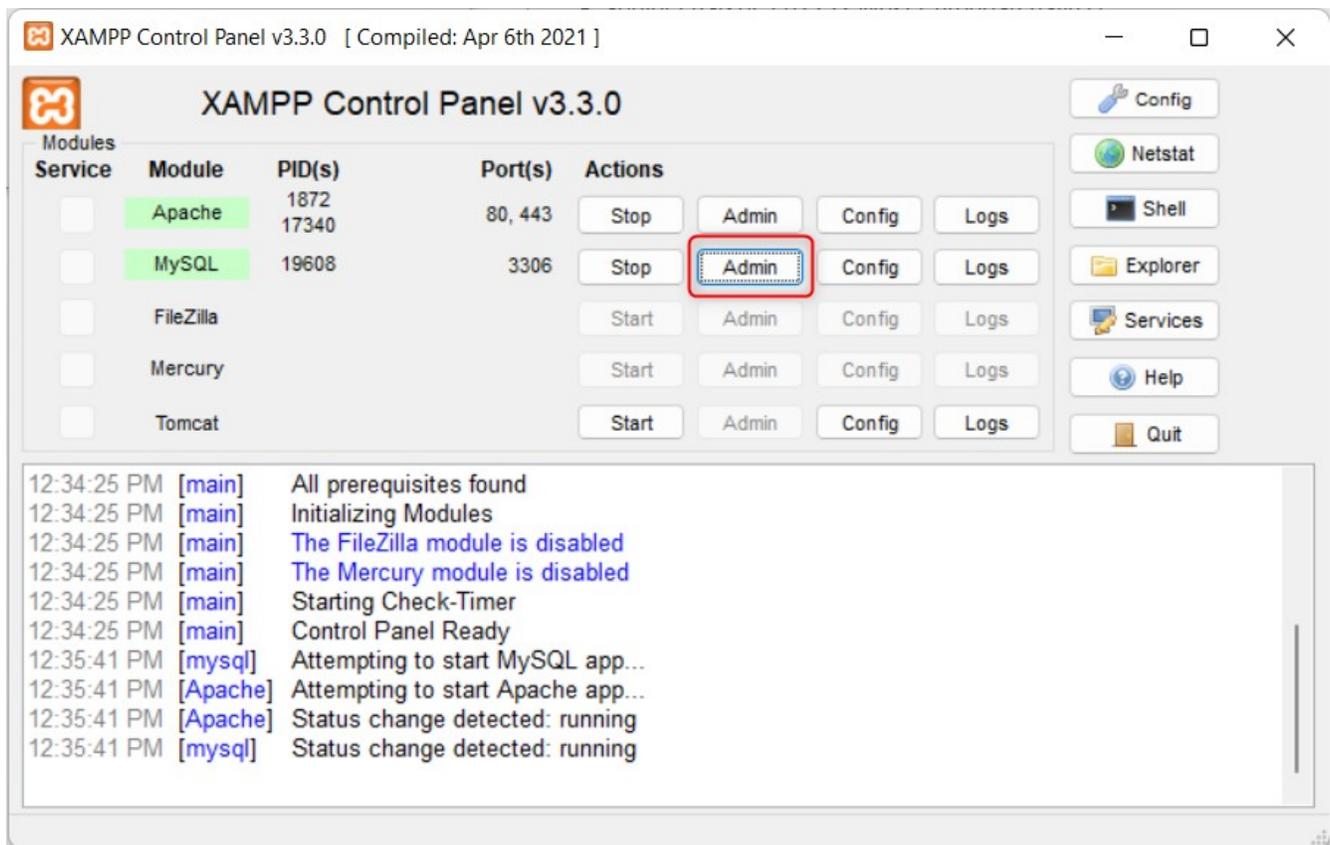
9. Select “English” if it asks for language selection and click “Save”.



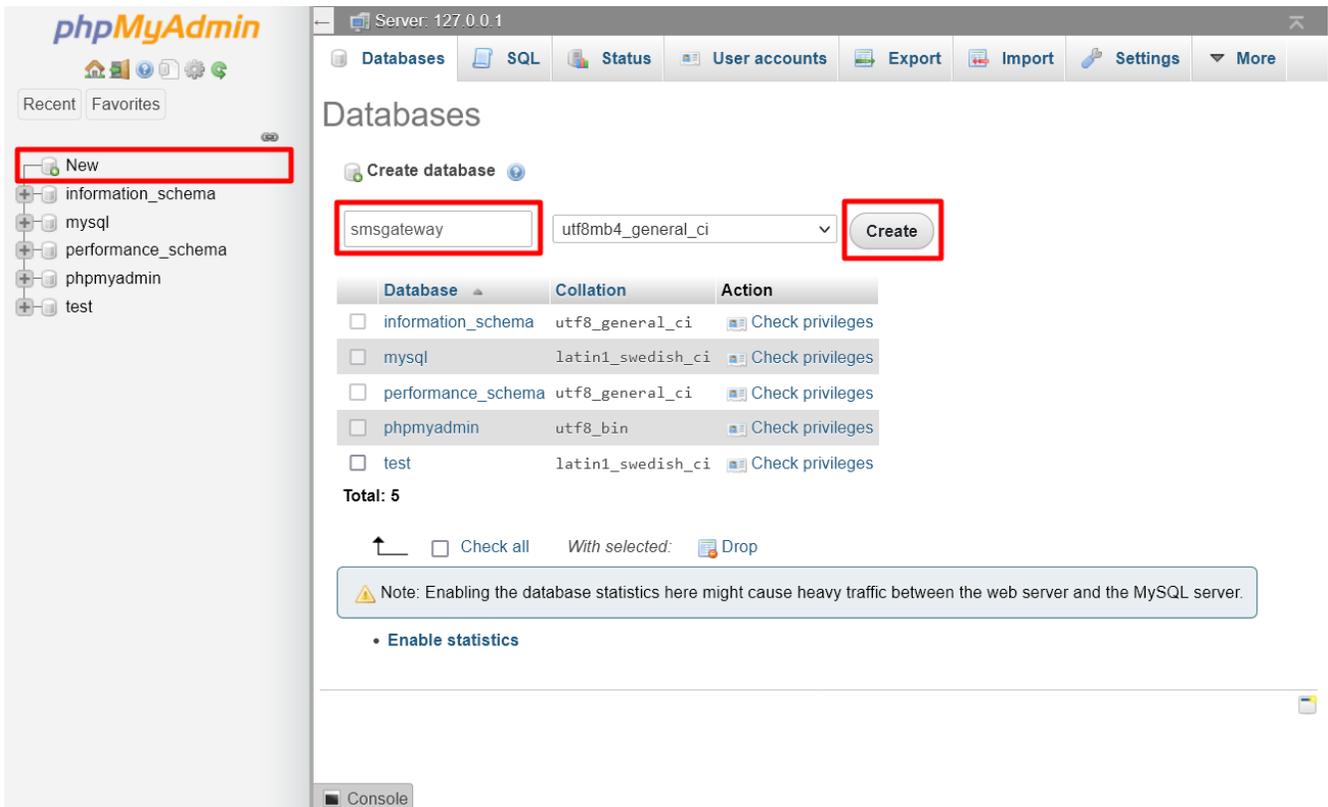
10. Start both Apache and MySQL by clicking on “Start” button. Allow it through Windows Firewall if it asks for it.



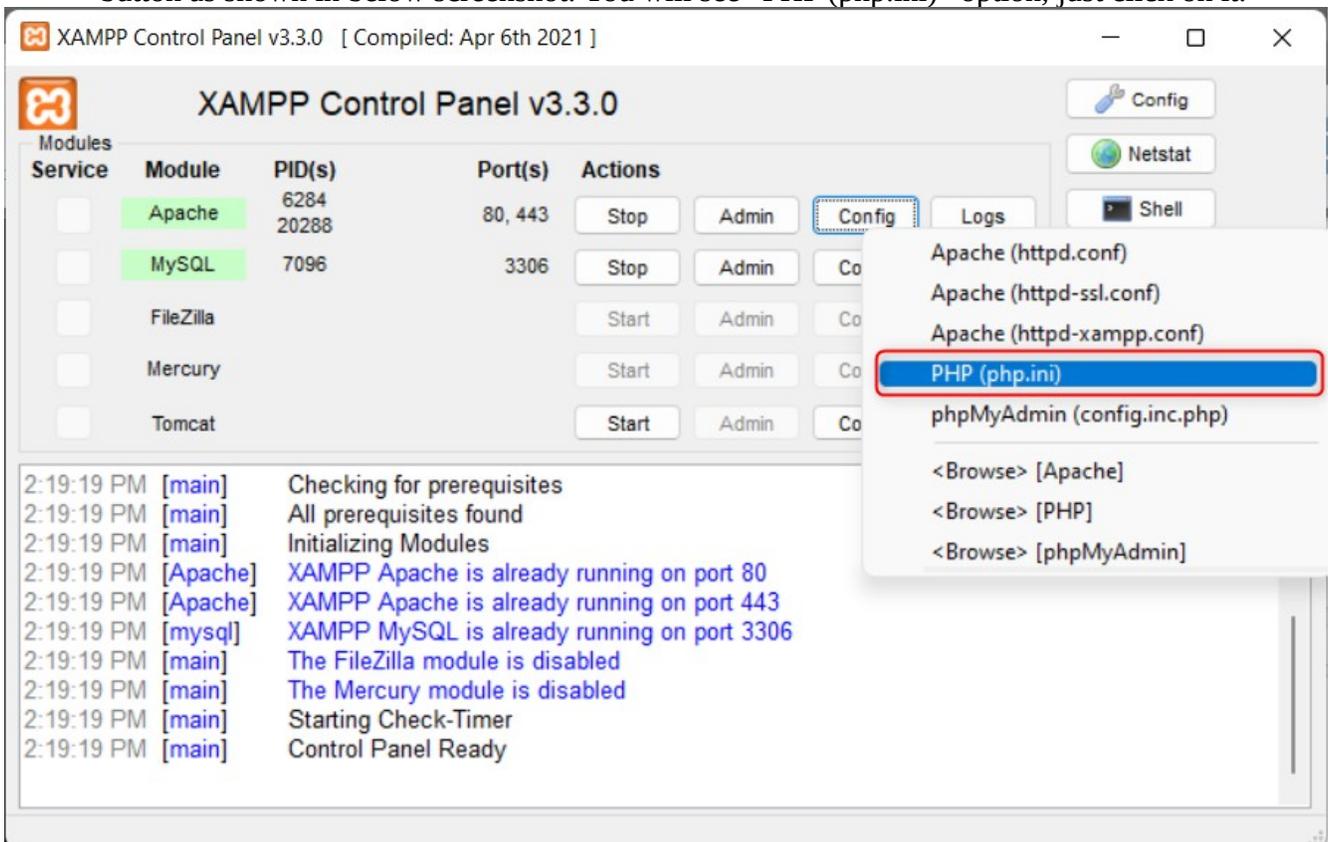
11. Now click on "Admin" button of MySQL to open phpMyAdmin



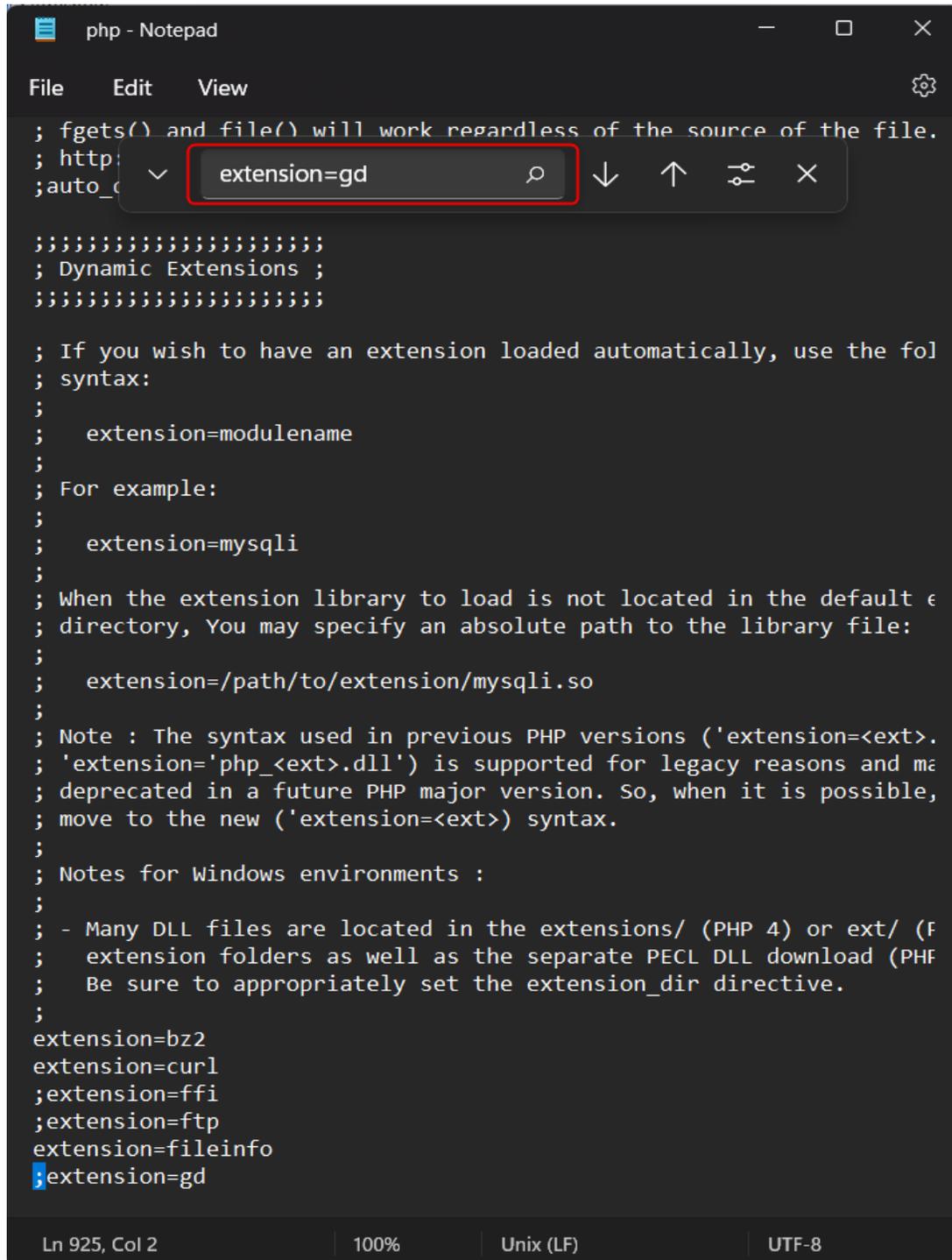
12. Click on “New” from left menu and you will see a form to create a new database. Just write “msgateway” as your database name and click “Create”.



13. Get back to your XAMPP control panel you previously opened and click on Apache's "Config" button as shown in below screenshot. You will see "PHP (php.ini)" option, just click on it.



14. It will open a plain text file in Notepad. Just press CTRL + F and search for “extension=gd”. When you find it remove semicolon (;) in front of it and save the file by using CTRL + S or going to “File” menu and clicking “Save”. Close the Notepad and “Stop” the Apache and “Start” it again using XAMPP Control Panel. You may have to repeat this step for other extensions if it complains about missing extension while installation in Step 18.



The image shows a Notepad window titled 'php - Notepad' with a search bar open. The search bar contains the text 'extension=gd' and is highlighted with a red box. The text in the Notepad is a PHP configuration file snippet, showing various directives and comments. The search bar is positioned over the line containing '; extension=gd'.

```
; fgets() and file() will work regardless of the source of the file.
; http
; auto_c

;;;;;;;;;;;;;;;;;;;;;;;;;;;;;
; Dynamic Extensions ;
;;;;;;;;;;;;;;;;;;;;;;;;;;;;;

; If you wish to have an extension loaded automatically, use the fol
; syntax:
;
;   extension=modulename
;
; For example:
;
;   extension=mysqli
;
; When the extension library to load is not located in the default e
; directory, You may specify an absolute path to the library file:
;
;   extension=/path/to/extension/mysqli.so
;
; Note : The syntax used in previous PHP versions ('extension=<ext>.
; 'extension='php_<ext>.dll') is supported for legacy reasons and ma
; deprecated in a future PHP major version. So, when it is possible,
; move to the new ('extension=<ext>') syntax.
;
; Notes for Windows environments :
;
; - Many DLL files are located in the extensions/ (PHP 4) or ext/ (F
; extension folders as well as the separate PECL DLL download (PHF
; Be sure to appropriately set the extension_dir directive.
;
extension=bz2
extension=curl
;extension=ffi
;extension=ftp
extension=fileinfo
;extension=gd
```

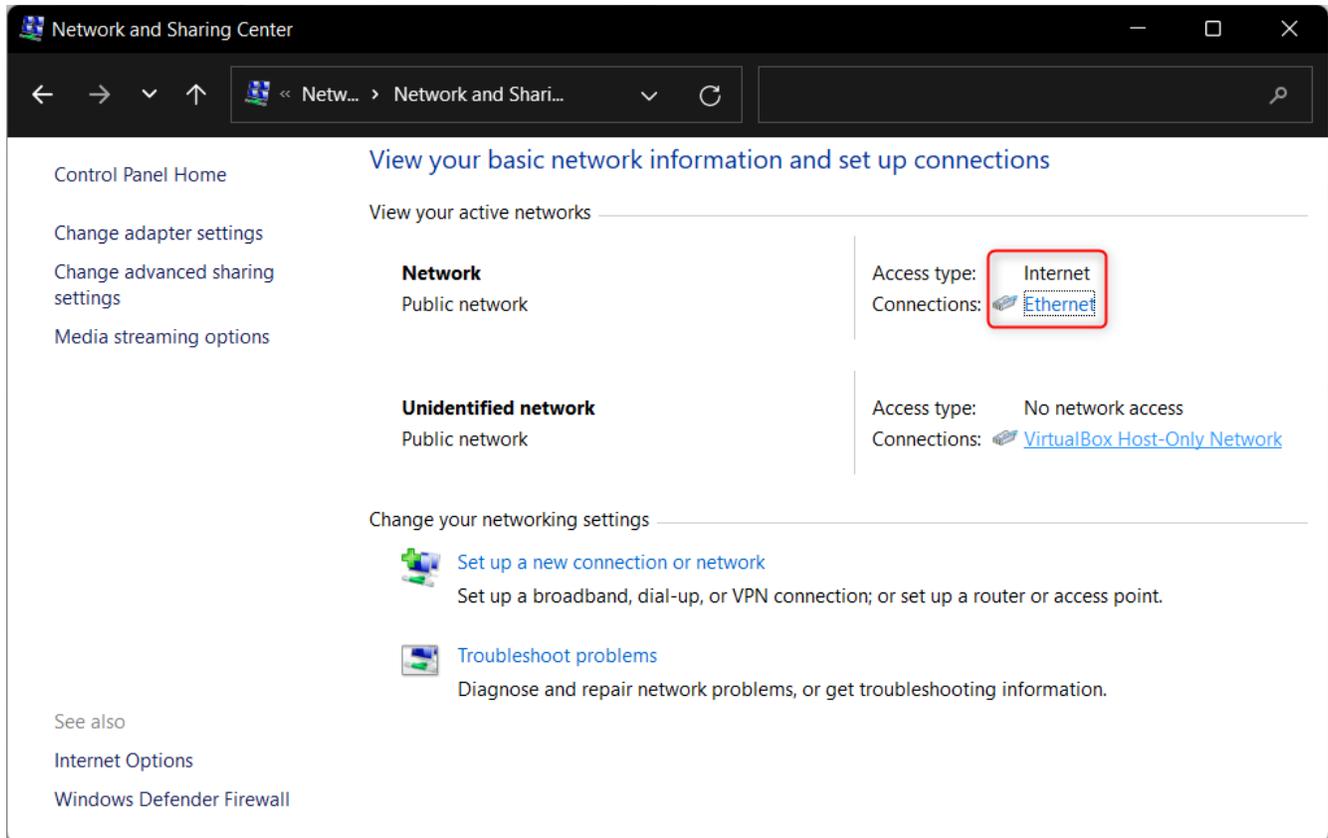
Ln 925, Col 2 | 100% | Unix (LF) | UTF-8

15. Now follow below instructions to get the Firebase Service Account. It will be necessary to install the application.

[https://msgateway.rbsoft.org/docs/downloading\\_firebase\\_service\\_account\\_json.htm](https://msgateway.rbsoft.org/docs/downloading_firebase_service_account_json.htm)

16. Open Network and Sharing by following below guide and click on your connection link with Internet access. It is “Ethernet” for me but it may have different name for you. Make sure you click on the one with “Internet” access type.

<https://www.online-tech-tips.com/windows-7/network-and-sharing-center-overview/>



17. You will see a following window. Just click on “Details” and you will see another window with your local IP address as highlighted in the below screenshot. Just note down that IP address. It will be required to access SMS Gateway.

### Ethernet Status

General

Connection

IPv4 Connectivity: Internet  
IPv6 Connectivity: No network access  
Media State: Enabled  
Duration: 02:41:52  
Speed: 100.0 Mbps

[Details...](#)

Activity

Sent — Received

Bytes: 899,447,143 | 1,496,190,889

[Properties](#) [Disable](#) [Diagnose](#)

[Close](#)

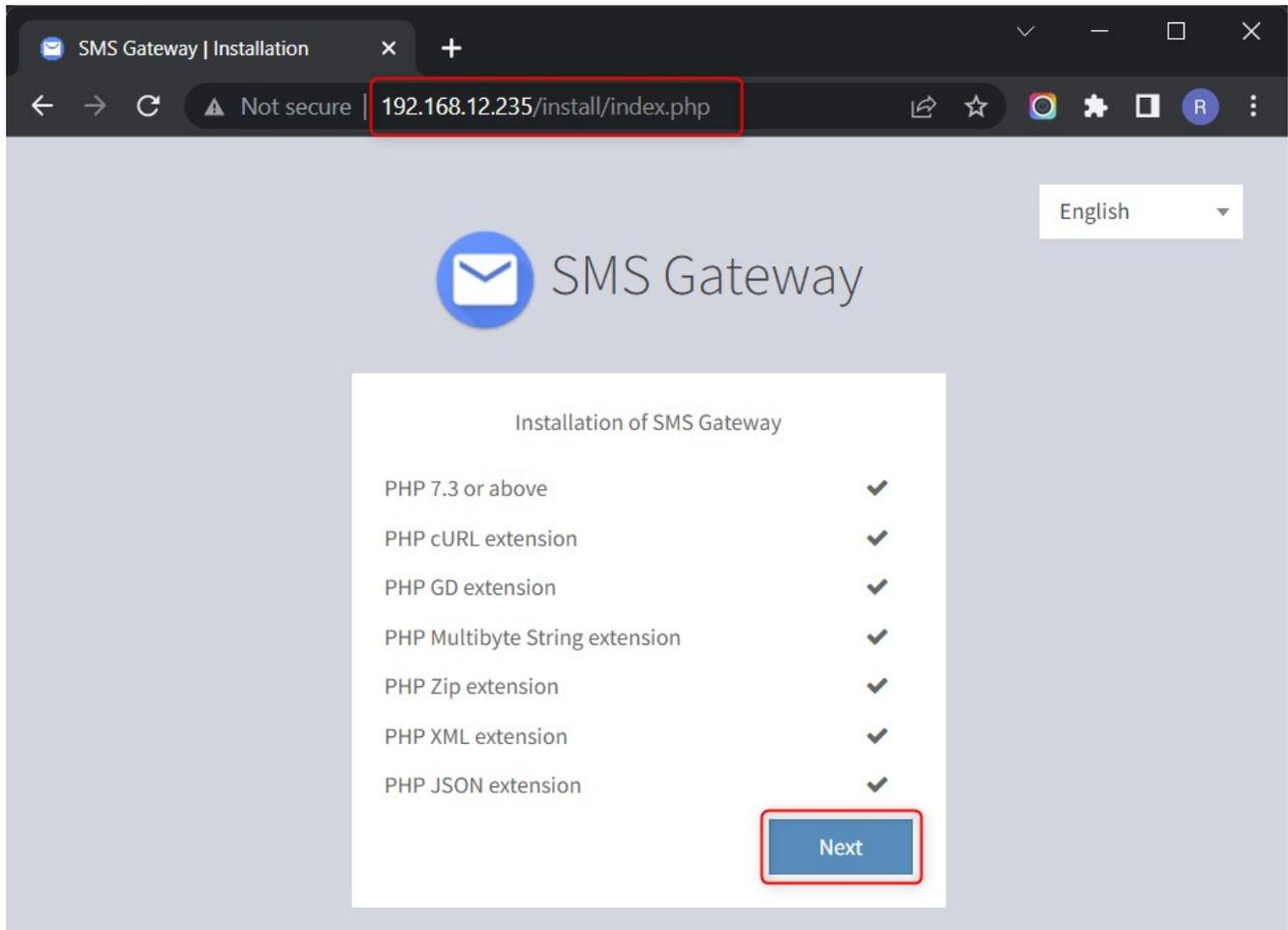
### Network Connection Details

Network Connection Details:

Property	Value
Connection-specific DNS S...	
Description	
Physical Address	
DHCP Enabled	Yes
IPv4 Address	192.168.12.235
IPv4 Subnet Mask	255.255.255.0
Lease Obtained	Wednesday, May 11, 2022 10:40:15 AM
Lease Expires	Thursday, May 12, 2022 11:12:03 AM
IPv4 Default Gateway	
IPv4 DHCP Server	
IPv4 DNS Server	
IPv4 WINS Server	
NetBIOS over Tcpi... Enabl...	Yes
Link-local IPv6 Address	
IPv6 Default Gateway	
IPv6 DNS Server	

[Close](#)

18. Now open “Google Chrome” or any other web browser you prefer and write your IP address in the address bar. It is “192.168.12.235” for me so I’m gonna use that one. You will see following page once you do that. Click on “Next”.



19. You will see following form. Click Browse and upload Firebase Service Account JSON you acquired in Step 15. Enter “localhost” in “Database Server” field, “smsgateway” in “Database Name” field and “root” in “Database User” field. Keep the “Database Password” field blank. Get your Envato Purchase Code by following below guide and enter it into its respective field. Enter remaining info as you want. Click on “Install” button.

<https://help.market.envato.com/hc/en-us/articles/202822600-Where-Is-My-Purchase-Code>

## Installation of SMS Gateway

### Name



### Email



### Password



### Confirm Password



### Database Server



### Database Name



### Database User



### Database Password



### Firestore Service Account

[How to get it?](#)

No file selected.

### Envato Purchase Code

[How to get it?](#)

### Time Zone



20. Click “Sign In” on the next step as it is not necessary for local installation. Now use email and password you entered while installing it to access the application. Whenever you want to access the application, you can open XAMPP control panel. Start both Apache and MySQL as we previously did and open a web browser to access it using your local IP address.