PHP Tutorial #1

Installing XAMPP, Notepad++/VS Code + Environment Setup

**XAMPP**

1. Go to this [link (https://www.apachefriends.org/download.html)](https://www.apachefriends.org/download.html) to download XAMPP according to your OS and platform.

2. Open the downloaded setup file. Follow the setup wizard and install XAMPP.

3. Run XAMPP after the installation. Start MySQL and Apache server by clicking Start in front of it. (This has been practically done and explained in the video)

Note: If you face any issue while starting the servers in step 3 regarding Port 80, make sure port 80 is not being used by any other application such as Skype. You can check the port usage stats in the Resource Monitor of the windows OS.

Open a web browser, type localhost/phpMyAdmin in the address bar, and hit enter. The phpMyAdmin page will open, proving that the installed software and other things are working right.

**VS Code**

1. Go to the [link](https://code.visualstudio.com/) (<https://code.visualstudio.com/)> download to download VS Code for your respective operating system and platform.

2. Open the downloaded setup file and install it. The installation process is pretty simple and self-explanatory.

The next step is to install the XAMPP software. It provides interpreters for scripts written in the php, along with server solutions.

**Notepad++**

1. Go to this [link](https://notepad-plus-plus.org/downloads/) ( <https://notepad-plus-plus.org/downloads/> )
2. Click on ‘Download Notepad++ ’.
3. Follow the setup and install Notepad++.