In conclusion. The aim of the website E-commerce is improving the process of buying and selling between companies and Pharmacies. there can be scope of improvement in the website. After implementation of this website it will not only helpful for the companies for display product's and make ads … but also helpful for pharmacies to see every thing in the website .

XAMPP is an open source software developed by [Apache friends](https://www.apachefriends.org/download.html). XAMPP software package contains Apache distributions for Apache server, MariaDB, PHP, and Perl. And it is basically a local host or a local server. This local server works on your own desktop or laptop computer. The use of XAMPP is to test the clients or your website before uploading it to the remote web server. This XAMPP server software gives you the suitable environment for testing MYSQL, PHP, Apache and Perl projects on the local computer.

The full form of XAMPP is X stands for Cross-platform, (A) Apache server, (M) MariaDB, (P) PHP and (P) Perl. The Cross-platform usually means that it can run on any computer with any operating system.

Next MariaDB is the most famous database server and it is developed by MYSQL team. PHP usually provides a space for web development. PHP is a server-side scripting language. And the last Perl is a programming language and is used to develop a web application.

The XAMPP installation process is very simple and fast. Once XAMPP is installed on your local computer it acts as a local server or localhost. You can test the websites before uploading it to the remote web server. This XAMPP server software gives you a suitable environment for testing MYSQL, PHP, Apache and Perl applications on a local computer.

**What are the Main Tools of XAMPP  and its definition?**

XAMPP contains tools such as Apache, MYSQL, PHP, and Perl. We will see these tools.

[**Apache**](https://httpd.apache.org/)

Apache server is an open source free software which is initially developed by a group of software developers and now it is maintained by Apache software foundation. Apache HTTP is a remote server(computer) if someone request files, images or documents using their browser they will serve those files to clients using HTTP servers. Mainly hosting companies use this application to create a VPS server and shared hosting for their clients.

If you plan to move your testing website to web hosting, we recommend FastComet Cloud Hosting because they provide you the best service compared to other big companies. We have an Exclusive 50% Offer on [FastComet Coupon](https://www.wpblogx.com/fastcomet-coupon/) for our WPBlogX visitors.

[**MYSQL**](https://www.mysql.com/)

MYSQL is an open source software. It is actually a relational database management system(RDBMS). This SQL stands for Structured Query Language. It is the most popular and best RDBMS used for developing a variety of web-based software applications. With the help of MYSQL, it is possible to organize the information, manage, retrieve and update the data whenever you wish to do.