

EXPERIMENT-2

AIM: Installation of XAMPP server.

XAMPP is a open source PHP & Web development application comes with multiple application packages. XAMPP is a cross platform application available for Major operating systems i.e. Linux, Microsoft Windows, Mac OS, Solaris. It supports almost 11+ languages and available for both 32 bit & 64 bit operating systems. XAMPP Server application was initially developed and written by Apache Friends on year 2002 using PHP & Perl programming languages and released under GNU GPL license. XAMPP application is similar application like LAMP Server. Follow the link to install LAMP Stack Server in Ubuntu 16.04

XAMPP Server comes with PHP development and Web development applications are :

- Apache web server
- MariaDB database management Server
- PHP
- Perl

Hence XAMPP stands for **X**–[Cross Platform] **A**–[Apache Web Server] **M** – [MariaDB Database Management Server] **P** – [PHP] **P** – [Perl]. We can also install Apache, PHP, Perl and MariaDB applications manually instead of using XAMPP but by install XAMPP Server we gets all packages at once with single package installation. Installation steps of XAMPP application is quiet simple and user friendly.

Installation:

```
snehabahl@sneha-HP-Notebook:~$ cd xampp
snehabahl@sneha-HP-Notebook:~/xampp$ ls
xampp-linux-x64-7.2.3-0-installer.run
snehabahl@sneha-HP-Notebook:~/xampp$ chmod +x xampp-linux-x64-7.2.3-0-installer.run
snehabahl@sneha-HP-Notebook:~/xampp$ sudo ./xampp-linux-x64-7.2.3-0-installer.run
snehabahl@sneha-HP-Notebook:~/xampp$
```







