 What is PHP ?

* PHP personal Home Page
* PHP is an acronym for "PHP: **Hypertext Preprocessor"**
* PHP invent in 1994 by Rasmus Lerdorf
* PHP is a widely-used, open source server side scripting language
* PHP can generate dynamic page content
* PHP is a powerful tool for making dynamic and interactive Web pages.
* **PHP scripts are executed on the server** // XAMPP
* PHP is free to download and use
* PHP files can contain text, HTML, CSS, JavaScript, and PHP code
* PHP files have extension ".php"

 PHP features ?

* Simple
* Interpreted
* Faster
* Open Source
* Platform Independent
* Case Sensitive
* Speed Comparison of ASP PHP JSP
* Simplicity
* More frameworks & CMS

Why did you choose PHP?

* PHP Inherit from c & c++
* PHP runs on various platforms (Windows, Linux, Unix, Mac OS X, etc.)
* PHP is compatible with almost all servers used today (Apache, IIS, etc.)
* PHP supports a wide range of databases
* PHP is free. Download it from the official PHP resource: www.php.net
* PHP is easy to learn and runs efficiently on the server side
* More frameworks & CMS
* Loosely type

Requirement

1. Server
2. Mysql
3. PHP
4. Editors

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XAMPP <https://www.apachefriends.org/download.html> DOWNLOAD & INSTALL

X CROSS PLATFORM

A APATCH SERVER

M MYSQL

P PERL

P PHP

Editors : NOTEPAD++ , VS CODE , SUBLIME

D:\xampp\xampp-control open

APACH Start

Mysql Start

Step :2 create page with .php ext & save in D:\xfinal\htdocs\

Step: 3 Run : google localhost/syntex.php

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