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We all know about PHP as it is used as an open source general purpose scripting language appropriate for web development and it can we implanted with HTML. But PHP Web development is quite difficult. PHP codes are attached in special start and end 'tags' to come in and out of the preferred mode.

PHP is a programming language easy to learn. Programming language PHP is free and safe to website development, so widely used in the web application development.

PHP originally used for "Personal Home Page" creation. It was considered by its creator as "the fastest and easy framework" to create dynamic web pages. PHP is a scripting language that is right for Web development and can be embedded into HTML.

A software and web development or mobile application development companies are well versed with PHP web development. The requirement of this PHP technology based web development projects are unfocused more towards Software and Web Development companies in India due to powerful knowledge and creativeness in developers.

PHP generally runs on a web server, which uses PHP code as input and creating web pages as output. It can also be used for scripting and command line client-side GUI web applications development. PHP Originally designed for dynamic web pages development, PHP main purpose is on the server side, and is similar to other scripting languages that provide server-side dynamic content from a web server to a client, PHP also concerned several development frameworks provide building blocks and design structure to promote Rapid Application Development (RAD). Some of them are like CakePHP, Symfony and Zend Framework offering features similar to other web application frameworks.

Most of owners of businesses and companies want their website developed in PHP technology as it takes less time and effort to create website. In PHP development, we can develop multiple dynamic pages friendly with number of other technologies.

Reward:

• The development in PHP is fast, open-source, free and stable with a secure interface.

• Friendly with HTML coding

• Simple to understand and work ahead: The PHP technique is not needy wholly upon exterior plugins to run the program. It is executed entirely by server and hence, needs nothing from end-users.

• There is great similarity between PHP and C programming. Developers who are well known with C-Programming can learn this technology and obtain good knowledge in just a couple of hours.

• Helpful in building small websites, big business modules, e-commerce shopping carts, informative forums, chat-platforms, CRM solutions and community websites etc.

• PHP never injures servers due to its inbuilt memory optimization and shrinks the workload on servers.

• Cost effective: PHP is the first liking for small budget projects. PHP is free scripting language available under PHP General Public License and its associated required software like MySQL, Text Editors; Apache Servers are also available for free.

Drawbacks:

• The formation of PHP on UNIX shows that it is not a Microsoft Windows focused technology
• As it is open source technology, site may be not secure.

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