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PHP programming – Simple Origins, Complex Uses

PHP programming provides computer programmers with a great deal of freedom when creating interesting and creative web pages. Its simple functionality allows for rapid change management and its interactivity ensures that the program can be utilized for a variety of applications.

PHP programming language is used to design server side applications and dynamic websites. The PHP in PHP programming stands for Hypertext Preprocessor or Personal Home Page tools. The program actually originated in 1994 when Rasmus Lerdorf posted his resume online using his technological design and monitored the number of hits it received from potential employers. Given the ease of use his initial program provided to online users, Lerdorf shared his creation with the public in 1995.

In 1997, two Israeli developers named Zeev Suraski and Andi Gutmans, rewrote PHP and created the foundation for what would become the next generation of PHP programming, PHP 3, changing the original name [Personal Home Page tools] to its present acronym [Hypertext Preprocessor]. One year later, PHP programming, as the modern world knows it, was introduced to the programming world. Suraski and Gutmans, through their company, Zend Technologies, continue to oversee updates to their PHP programming and recently introduced version number 5 of their technology.

PHP programming can be embedded into HTML code to create personalized web pages. This simple development makes adding interactive and dynamic features to online websites significantly easier than what it would be had the program been written using HTML alone. However, the PHP programming language can only be used for the Internet which means that it can prove somewhat limiting for less experienced programmers.

Computer programmers use PHP programming for a variety of uses online such as developing a log in system, keeping track of how many visitors a site receives, and personalizing individual websites. PHP programming can also assist in the creation of auto responders, interactive forms for submission by users, and traffic management on a multitude of levels. PHP programming also helps technologists to verify users email addresses, upload files, and generate random quotes.

Compared to some of its counterparts, PHP programming is one of the more popular choices in server side language writing. Evolved from a simple, practical origin over a decade ago, PHP programming still offers millions of users with broad based functionality that helps support a variety of online needs.