php-vs-c++

Sadržaj

Difference between C++ and PHP :

S.No. C++ PHP

1. C++ was developed by Bjarne Stroustrup in 1979. It is developed by Rasmus Lerdorf in 1994.
2. It is an object oriented programming language. It is a server-side scripting language.
3. There is method overriding and overloading. There is no method overloading, but methods and functions can have optional parameters.
4. It is object-oriented compiled language. It is interpreted language.
5. It is good for large and complex projects. It is good for small and medium projects.
6. C++ is statically typed PHP is dynamically typed.
7. It is mostly use to build system software. It is mostly used to build web application.
8. Memory Management in C++ is Manual. Memory Management is System Controlled.
9. It is more secure as compared to PHP. It is less secure as compared to C++.
10. Extensions of C++ is .cpp. Extensions of PHP are .php, .php3, .php4, .php7.
11. For example, a popular JavaScript engine V8 and most part of a popular database system MySQL are written in C++. For example, Facebook is initially written in PHP.