

CS506 - Web Design and Development FAQs By www.virtualians.pk

Question: What is Java?

Answer: Java, formerly known as oak, is an object-oriented programming language developed by Sun. It shares many superficial similarities with C, C++, and Objective C (for instance for loops have the same syntax in all four languages); but it is not based on any of those languages, nor have efforts been made to make it compatible with them.

Question: What is the main difference between Website and Web Application?

Answer: A Web site, Website or WWW site (often shortened to just site) is a collection of Web pages, that is, HTML/XHTML documents accessible generally via HTTP on the Internet; all publicly accessible Web sites in existence comprise the World Wide Web. The pages of a Web site will be accessed from a common root URL, the homepage, and usually reside on the same physical server.

In software engineering, a web application is an application delivered to users from a web server over a network such as the internet or an intranet. Web applications are popular due to the ubiquity of the web browser as a client, sometimes called a thin client. The ability to update and maintain web applications without distributing and installing software on potentially thousands of client computers is a key reason for their popularity. Web applications are used to implement web mail, online retail sales, online auctions, discussion boards, and perform many other functions.