Developing Web Applications with AJAX

Course code: INTAJAX

The course is designed for web developers who need to understand and subsequently use AJAX technology for creating modern WWW applications. In this course you will learn to understand the technologies for creating complex interactive WWW applications which are overall marked as AJAX. You will learn to create the modern WWW applications with user friendly and intuitive control, set just on these technologies. Take part in the Creation of the Web Applications via AJAX Course and get a personal licence for the IntelliJ IDEA product free.

Who is the course for

The course is designed for web developers who need to understand and subsequently use AJAX technology for creating modern WWW applications.

What we teach you

In this course you will learn to understand the technologies for creating complex interactive WWW applications which are overall marked as AJAX. You will learn to create the modern WWW applications with user friendly and intuitive control, set just on these technologies.

Required skills

The knowledge of HTML, JavaScript, object model DOM, CSS, XML basics and common knowledge of script language PHP and ASP.NET.

Course outline

Overview and basic principles of technologies for AJAX

HTTP protocol

HTML and XHTML languages, cascading CSS style sheets JavaScript language and XMLHttpRequest object Object model of DOM document XML, JSON languages Techniques of programming on the server site PHP, ASP.NET How AJAX works? Simple WWW application which uses AJAX and the function description JavaScript, DOM and programming on the events basis Object XMLHttpRequest, its characteristics and methods, the principles of asynchronous calling Working with XML structures on the client and server site

Examples of AJAX applications Data verification in forms Automatic finishing (Google suggest, Seznam autocomplete) Moving by drag and drop in WWW application

GOPAS Praha Kodaňská 1441/46 101 00 Praha 10 Tel.: +420 234 064 900-3 info@gopas.cz GOPAS Brno Nové sady 996/25 602 00 Brno Tel.: +420 542 422 111 info@gopas.cz GOPAS Bratislava Dr. Vladimíra Clementisa 10 Bratislava, 821 02 Tel.: +421 248 282 701-2 info@gopas.sk



Copyright © 2020 GOPAS, a.s., All rights reserved