

JSP Development Using WebSphere Studio

Course Summary

Objectives

This course will help students to feel comfortable using WebSphere Studio, Page Designer and VisualAge for Java's WebSphere Test Environment. Students will learn to develop web pages, which provide server side Java components including JavaBeans and servlets. This course will teach students how to create JavaServer Pages that display dynamic content, authenticate users and use JavaScript to validate users' input.

Topics

- Web Developers and Their Tools
- IBM WebSphere Studio
- WebSphere Studio Workbench
- WebSphere Studio Version Control
- WebSphere Studio Wizards
- WebSphere Studio Page Designer
- Java Server Page (JSP) Programming
- WebSphere Test Environment
- Web and Application Server Concepts
- VisualAge for Java JSP Execution Monitor
- Managing Application Data
- WebSphere Publishing and Deployment
- Using JavaScript for Data Validation

Prerequisites

Students should have the ability to read HTML page source and have exposure to Java.

Duration

Three days