



AJAX Enabled JSF Components Course Syllabus

Course Description:

The AJAX Enabled JSF Components course covers the fundamentals of developing Java Server Faces Components that leverage AJAX techniques. The course also focuses on how AJAX technology can be incorporated in reusable JSF components using design techniques that complement both technologies.

Prerequisite Course(s):

- Web Fundamentals & HTML.
- JavaScript & Dynamic HTML.
- Developing Web Applications using Servlets & JSP
- Asynchronous JavaScript & XML (AJAX).
- Java Server Faces (JSF).

Learning Objectives:

- To familiarize the trainee with the concepts of AJAX technology and JSF.
- To arm the trainees with the necessary skills to develop web applications using AJAX and JSF.
- To familiarize the trainee with AJAX-JSF libraries and frameworks.

Course Outline:

- JSF Review.
- JSF Custom Components.
- AJAX Review.
- Implementing AJAX in JSF Applications.
- Building AJAX-Enabled JSF Components.
- Using AJAX-JSF common libraries and Components.
- AJAX Tips and Tricks.