

Struts Syllabus

Introduction to Struts

Struts Apache Struts is an open source framework that extends the Java Servlet API and employs a Model, View, Controller (MVC) architecture. It enables you to create maintainable, extensible, and flexible web applications based on standard technologies, such as JSP pages, JavaBeans, resource bundles, and XML. More...

Learning Objective

To understand the fundamentals and components of Struts Framework

To understand an overview of the Model, View, Controller (MVC) design pattern and how it is applied by Struts Framework.

To learn how to generate dynamic views using Struts custom Tag Libraries.

To learn how to perform client & server side validation using Struts Validator Framework.

Struts Contents

Duration: 9 Week / 2 Months

Introduction to Struts

Overview of Model, View, Controller (MVC) design pattern

How the Struts Framework applies MVC

How request are handled in Struts

Struts main components

The Controller components

Struts configuration files

The View components

Internationalization and multiple languages views

The Model components

Struts validator framework

Assignment and hands on live projects.