

Online Training

Introduction to ICEfaces 3 and JSF 2



DAY 1:

Day 1 begins with an introduction to JavaServer Faces (JSF2). Working with your choice of IDE (MyEclipse or Eclipse) you will create and deploy a JSF2 web application. Each lecture is followed by an exercise, covering a broad range of JSF2 features. The exercises build upon each other, so that by the end of the course, you will have a fully functional application. Topics include:

- Simple JSF Form with JSF Components
- Managed-Beans, Expression Language (EL)
- Validators, & Converters
- The JSF Lifecycle
- Internationalization

DAY 2:

Day 2 of the course continues to expand your knowledge of JSF2. Developers will learn about the basics of JSF navigation, basic Data Tables, and event-driven programming with JSF. We continue learning about creating a JSF page with the Facelets component library and how to create a custom Composite Component. The day then finishes with an overview of standard Ajax mechanics in JSF. Topics include:

- Command components and navigation
- Data Tables
- JSF Events
- Facelets Templates and Composite Components
- JSF AJAX

DAY 3:

Day 3 begins with an introduction to ICEfaces. Developers will convert their JSF applications to ICEfaces and add unique features, such as Ajax Push, Automatic Ajax, and dynamic components from the ACE and ICE component libraries. We'll finish the course by covering the ICE and ACE Data Tables, and implementing sorting, scrolling, data paging, and other features. Topics include:

- Introduction to ICEfaces and Automatic Ajax
- ICEfaces Window scope
- Ajax Push
- ICEfaces Component Libraries Overview
- Working with ICEfaces Data Tables

ICESoft Technologies, Inc.

For more information on ICEfaces Training, visit: <http://www.icesoft.org/java/training/>

About ICEsoft Technologies

ICEsoft Technologies Inc. is a commercial open source company and a leading global provider of rich Internet application solutions for desktop and mobile enterprise. Founded in 2001, ICEsoft products are used by over 10,000 enterprises and 150,000 developers worldwide.

ICEsoft is the proud sponsor of ICEfaces, ICEmobile and ICEpdf:

ICEfaces – is the most advanced JSF framework for enterprise application development. ICEfaces now offers over 125 rich JSF / Ajax components, including the most advanced JSF data table in the industry. ICEfaces also supports the widest array of third party and legacy technologies making it one of the most successful and widely deployed Java RIA technologies on the market today.

ICEmobile – is a revolutionary new product for the development and deployment of rich Internet applications for the mobile enterprise. ICEmobile is a hybrid solution that combines the best of native and web-based application development. With ICEmobile, developers can achieve the richness and responsiveness of native mobile applications, while reaping the cost benefits of web-based applications.

ICEpdf – is an open source, Java-based PDF engine for viewing, printing, and manipulating PDF documents. The ICEpdf API is 100% Java-based, lightweight, fast, efficient, and very easy to use. ICEpdf can be used as a standalone PDF viewer, or can be easily embedded in any Java application.

Visit www.ICEsoft.org to learn more.



Take The Next Steps

Speak to us about which ICEfaces EE Subscription is right for you. Contact us at:

USA & Canada: 1 877 263 3822 (Toll Free)

Europe: +41 31 329 09 00

Other / International: +1 403 663 3322

Sales Inquiries: product.sales@icesoft.com

Connect with us online



@ICEfaces



ICEfaces Group



ICEsoft Technologies



ICEsofttech