

The Spring Experience

Westin Diplomat
December 12 - 15, 2007

The No Fluff Just Stuff Java Symposium Series is proud to announce the return of the The Spring Experience on December 12 - 15, 2007. TSE2007 will be held at the Westin Diplomat.

Since 2001, the No Fluff Just Stuff Java Symposium has been regarded as the premier Java/Agility event series anywhere serving over 29,500 attendees with some 190 events. The popularity of the NFJS symposium series can be traced to the following:

- 1). Exceptional Speakers
- 2). Limited Attendance - capped at 250 people
- 3). No Vendors, No Sales Pitches, No Marketecture
- 4). Excellent networking opportunity with speakers and fellow attendees because of small size.
- 5). The Best Value in the Java conferencing space period.

Topics for the 2010 NFJS Tour

Languages on the JVM: Groovy, JRuby, Clojure, Scala
HTML5
Enterprise Java
Core Java, JVM Internals
No SQL: MongoDB
JSF, GWT
Agility
Groovy, Grails, Gradle
REST, RDFa, Resource Oriented Architectures
GIT Version Control
jQuery, Ajax, Flex, RIA
Mobile Applications - iPhone and Android
More...

The Registration Fee Includes:

3 Day All Access Pass to TSE2007
All Meals/Snacks - duration of the symposium
90 Day IntelliJ license compliments of JetBrains
Session Materials
Custom NFJS Binder
Great Giveaways @ NFJS

Early Bird Registration: \$1250.00/person good thru 11/5/07 after \$1550.00

Excellent Group Discounts Available - bring your entire development team to the show - no travel required!! Rate good thru 11/5/07

Registration Fees

Attendees	Before Nov. 5, 2007	After Nov. 5, 2007
5-9	\$600	\$675
10-14	\$575	\$650
15-24	\$550	\$625
25+	\$525	\$600

Go to <http://www.nofluffjuststuff.com><http://www.springone2gx.com/conference/hollywood/2007/12/home> and register today!

The Spring Experience

-Session Schedule-

(event schedule as of December 17, 2007)

Wednesday, Dec. 12

5:00 - 6:30 PM : Registration - GREAT HALL 4 FOYER

6:30 - 7:30 PM : DINNER - GREAT HALL 4

7:30 - 7:45 PM : WELCOME & SPEAKER INTRODUCTIONS: GREAT HALL 4

Keynote: \$presentation.title - Rod Johnson

9:00 - 11:00 PM : THE SPRING EXPERIENCE PARTY: GREAT HALL 4 FOYER

Thursday, Dec. 13

8:00 - 9:00 AM : Breakfast

9:00 - 10:30 AM - Sessions

Session #1 @ GREAT HALL 5 : Spring in Action: Fundamentals for Developing Spring Apps by Craig Walls

Spring has been one of the most exciting frameworks to emerge in the past few years. With Spring you can decouple your application's objects, enrich them with AOP, and apply transactional boundaries and security to them declaratively. It simplifies data access, remoting, web services, and JMS. It comes with its own web framework. And, even though Spring eliminates much of the need for EJBs, it will still integrate nicely with any EJBs you may have lying around. What's not to love?

Session #2 @ GREAT HALL 6 : Enterprise Integration Patterns with Spring - Part I by Mark Fisher

In the first-part of this two-part workshop, Mark will focus on the essentials of Enterprise Integration with Spring. First, he will take a whirlwind tour of Spring's enterprise integration support libraries. Next, he will discuss the "big picture" of an event-driven architecture based on messaging with an overview of key enterprise integration patterns. Attendees will leave with a clear understanding of Spring's integration capabilities and an appreciation for the benefits of message-driven architecture, ready to put that into practice in Part II.

Session #3 @ DIPLOMAT 1/2 : Five Aspects You Don't Know About by Alef Arendsen

Aspect-oriented programming has been around for quite some time now. Today, AOP is used in a wide range of applications to solve a wide variety of problems. However, some of those solutions are not very well-known to the general Java development community. In this session, Alef will explore several aspects he has seen used in real-world projects.

Session #4 @ DIPLOMAT 3 : "Full Stack" Web Frameworks: How Does Spring Stack Up? by Keith Donald

This session will explore the "full stack" web framework trend and answer the question: how does Spring stack up? This session will first define what a full-stack web framework is, then provide a fair technical comparison between a Spring-centric web development stack and the alternatives. Attendees will learn the feature-set of modern "full stack" web frameworks, and what Spring has that differentiates itself from the pack.

Session #5 @ DIPLOMAT 4/5 : Improving Application Design with a Rich Domain Model by Chris Richardson

In this presentation, you will learn how to improve your applications by implementing business logic using a rich domain model. Chris will refactor a procedural design into an object-oriented design and illustrate the benefits of using the object-oriented approach. You will learn how to identify procedural code smells and eliminate them by refactoring your code - something you can start doing the Monday morning after the conference.

10:30 - 11:00 AM : Morning Break

11:00 - 12:30 PM - Sessions

Session #6 @ GREAT HALL 5 : What's New in Spring 2.5? by Juergen Hoeller

This session provides a practical tour through what's new in Spring. If you are using Spring 2.0 and seek the most bang for your buck when upgrading to Spring 2.5, this session is for you. If you are not yet using Spring this is the place to be to get a good overview of the latest developments.

Session #7 @ GREAT HALL 6 : Enterprise Integration Patterns with Spring - Part II by Mark Fisher

Building on Part I, Part II of this workshop will demo a series of messaging systems built on Spring. The samples will exercise event-driven scenarios involving distributed architectures with messaging and remoting. Each sample will highlight a variety of important enterprise integration patterns.

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Session #8 @ DIPLOMAT 1/2 : From the Oracle Trenches: Laying the Foundation for the Next Generation Application Server by Hal Hildebrand

The application server market is rapidly moving from monolithic to targeted solutions where end users have more control over how their systems are provisioned and configured. Spring and OSGi are important technologies for creating these targeted solutions. Oracle is building on both Spring and OSGi to lay the foundation for their next generation application server. This session will provide a behind the scenes look at the challenges and results of this work.

Session #9 @ DIPLOMAT 3 : Simplifying CRUD Web Applications by Alef Arendsen

CRUD (create/read/update/delete) actions on domain entities are a significant part of what database-backed web applications are about. Frameworks like Ruby on Rails apply useful conventions that simplify implementing CRUD functionality. These same conventions can be applied in a Spring Web environment to deliver great productivity gains. Come to this session to see how to efficiently implement CRUD actions end-to-end in your Spring Web application.

Session #10 @ DIPLOMAT 4/5 : Case Study: HSBC "Joins Up" Using Spring by Mike Esler

This session presents a case study detailing HSBC's approach to the adoption of the Spring framework.

12:30 - 12:45 PM : Break

12:45 - 2:00 PM : Lunch

2:00 - 3:30 PM - Sessions

Session #11 @ GREAT HALL 5 : Testing Rich Domain Models by Chris Richardson

A domain model encapsulates data and behavior together into expressive domain objects. Testing is not only important for verifying domain behavior, but also measuring the suitability of the design. In this session, Chris will show you testing techniques that build confidence in your code and help you improve your design.

Session #12 @ GREAT HALL 6 : Data Access and I/O Strategies for Batch Processing by Rob Harrop

Large scale batch processing often requires extreme levels of performance in both file I/O and data access. In this session, Rob presents a number of practical strategies for working with massive batch data sets.

Session #13 @ DIPLOMAT 1/2 : Spring .NET - An Update by Mark Pollack

This session will give an update on recent developments in Spring.NET covering messaging, interop, WinForms, .NET 3.0, and AJAX integration. An overview of features not found in Spring Java, such as the Spring Expression language and its integration into the container, will also be presented.

Session #14 @ DIPLOMAT 3 : Ajax Integration Guide for 2008 by Jeremy Grelle

Today, there are a wealth of technologies to take advantage of to add Ajax behaviors to your web applications. This session will assume you know the basics of Ajax, and will dive straight into evaluating the leading Ajax technologies, where they are going, and how to integrate them with Spring. Attendees will emerge with an understanding of which tools to use when, and how they work in a Spring environment.

Session #15 @ DIPLOMAT 4/5 : Task-Focused Programming with Eclipse Mylyn by Mik Kersten

Mylyn's task-focused UI is changing the way that developers work. Current IDEs overload us with the tens of thousands of artifacts that make up an enterprise application, and as a result we spend more time searching, scrolling, and navigating than we do programming. Eclipse Mylyn is the solution to this problem. The talk will start with live demos to show you what Mylyn can do and will conclude with a showcase of popular development tools that integrate with this cutting-edge technology.

3:30 - 4:00 PM : Afternoon Break

4:00 - 5:30 PM - Sessions

Session #16 @ GREAT HALL 5 : The State of the Art in Dependency Injection by Rod Johnson

Spring, as the leading Java application framework, brought dependency injection and POJO programming to the mainstream. In this session Rod will look at new advances in the field of dependency injection, and explore how Spring's recent work compares to others in this field.

Session #17 @ GREAT HALL 6 : Spring on Java EE by Juergen Hoeller

The Spring Framework is well known as a "Java EE" application framework. However, what does this really mean in terms of Java EE platform features and platform integration? This session discusses Spring 2.5's Java EE support in detail, focusing on advanced integration with specific servers, covering J2EE 1.4 as well as Java EE 5 editions of common server products.

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Session #18 @ DIPLOMAT 1/2 : Introducing Spring Batch by Dave Syer and Lucas Ward

This presentation will introduce the exciting new Spring Batch project by example. Attendees will explore interesting cases of early adoption from clients of Accenture and Interface21 to learn the problems Spring Batch solves and the value it provides.

Session #19 @ DIPLOMAT 3 : Spring Cleaning: Tips for Managing XML Clutter by Craig Walls

A common complaint about Spring is the vast amount of XML required to configure an application. In this presentation, I'll show you ways to reduce or even eliminate much of the XML required to configure Spring.

Session #20 @ DIPLOMAT 4/5 : Spring and Java Server Faces: A Match Made in Heaven? by Jeremy Grelle

This session illustrates how JSF and Spring fit together with Spring Faces, and how to use these technologies together to create rich web applications. Attendees will learn how Web Flow and Spring Faces help to make using JSF a more pleasant experience.

5:30 - 5:45 PM : Break

5:45 - 7:00 PM : Dinner

Keynote: \$presentation.title - John Rymer

8:00 - 9:00 PM - Sessions

Session #21 @ GREAT HALL 5 : Rapid Fire: The IBM ObjectGrid by Billy Newport

This session illustrates how to build redundant grids using ObjectGrid that make sure processing can continue when serious infrastructure failures occur.

Session #22 @ GREAT HALL 6 : Rapid Fire: The Compass Enterprise Search Engine Framework by Shay Banon

Compass is an open source Java Search Engine framework, allowing the integration of search functionality into any application. One of Compass main modules is a Spring integration module, heavily used among Compass user base.

Session #23 @ DIPLOMAT 1/2 : Rapid Fire: The Coherence Data Grid by Patrick Peralta

In this session we will examine the architecture of a typical Spring application and some of the scalability challenges that may arise, in particular the issue of state and data management.

Session #24 @ DIPLOMAT 3 : Rapid Fire: The RSF UI Component Framework by Antranig Basman and Aaron Zeckoski

Come to this session to learn about Reasonable Java Server Faces (RSF), a unique Java-based UI component framework that emphasizes plain old semantic HTML and supports a Web Designer / Developer separation of roles.

Session #25 @ DIPLOMAT 4/5 : Rapid Fire: A Framework for Testing Clustered Applications by Nati Shalom

Designers of distributed systems are forced to deal with many complex issues such as high availability, scalability, performance and latency. We often address these issues with brute force development work, thereby creating a cumbersome and slow development process. Despite the challenge, the need to apply agile development and testing practices in such environments is obvious and we see numerous solutions and methodologies aimed to fulfill it. One of the more successful ones is the Spring Framework that its layered architecture enables modularity and agility of development.

Friday, Dec. 14

7:30 - 8:30 AM : Breakfast

8:30 - 10:00 AM - Sessions

Session #26 @ GREAT HALL 5 : Web Application Data Access Patterns by Keith Donald

This session explores the challenges of accessing a shared data repository from a high-volume web application with many users. Attendees will learn how to ensure data integrity and data access performance while maintaining a satisfactory user experience. In addition, attendees will gain an understanding of key web application data access patterns and how to use frameworks like Spring and Hibernate to apply them.

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Session #27 @ GREAT HALL 6 : Spring Security Fundamentals by Ben Alex

This session introduces Spring Security to those not already using it, or those seeking to gain a wider appreciation of what it can do for a typical enterprise application. Attendees will learn how to configure and deploy a basic Spring Security system, as well as gain knowledge on how to extend the system to meet their unique security requirements.

Session #28 @ DIPLOMAT 1/2 : Useful Spring Extensions by Costin Leau and Craig Walls

Spring Modules is a java.net project that provides a home for extensions to the Spring Framework, almost like a Spring plugin repository. This session will provide an overview of the extensions, highlight the coolest ones and show you how you can get started with them in your applications.

Session #29 @ DIPLOMAT 3 : AspectJ for Spring Developers by Ramnivas Laddad

This talk introduces AspectJ to developers experienced with Spring and explains core AspectJ constructs. Attendees will learn the essentials of AspectJ and how to use it to create even simpler Spring-based applications.

Session #30 @ DIPLOMAT 4/5 : Batch Processing Performance Guidelines by Wayne Lund

This advanced presentation will focus on best practices around creating high performance batch architectures with the Spring Batch container.

10:00 - 10:15 AM : Morning Break

10:15 - 11:45 AM - Sessions

Session #31 @ GREAT HALL 5 : Practical Enterprise Concurrency by Rob Harrop

In this session, Rob presents a practical discussion of the creation of highly concurrent enterprise applications. Attendees will be presented with a wide range of topics for concurrency management.

Session #32 @ GREAT HALL 6 : Configuring Spring with Annotations by Juergen Hoeller and Mark Fisher

In this session, we will take a deep-dive into annotation-based dependency injection with Spring 2.5. You will learn how to combine annotation and XML formats, how to customize component scanning, and how to leverage Java 6 annotations within a Spring application. Since there is no "one size fits all" solution to application configuration, we will wrap up the discussion with general guidelines to consider when employing this approach.

Session #33 @ DIPLOMAT 1/2 : Focusing Enterprise Java Development: Mylyn and Spring IDE by Christian Dupuis and Mik Kersten

Recently, the benefits of Mylyn have been combined with the open source Spring IDE project to provide a tool for developing Spring applications. Come to this talk to see this development tool in action.

Session #34 @ DIPLOMAT 3 : Case Study: Morgan Stanley Spring Usage by Mark Kralj-Taylor

This session will explore how and why Spring is being used at a large financial institution. How is Java used at the firm? Why is Spring a good fit?

Session #35 @ DIPLOMAT 4/5 : Transparent Ajax with Spring Web Flow and ICEfaces by Ted Goddard

Ajax applications can generally be developed with traditional techniques, but in order to produce revolutionary applications efficiently, some new ideas must be embraced. This session covers the characteristics of advanced Ajax applications and explains how to develop and deploy them using Spring Web Flow and ICEfaces.

11:45 - 12:45 AM : Lunch

12:45 - 2:15 PM - Sessions

Session #36 @ GREAT HALL 5 : The Power of Native Transactions by Juergen Hoeller

A key piece of every Java EE server is the XA transaction coordinator, responsible for handling all transactional needs in a server environment. However, many applications do not need distributed XA transactions in the first place; native database transactions are often a more efficient and more powerful option. This talk illustrates Spring's support for native database and messaging transactions in various scenarios, including the use of multiple native resources within the same transaction.

Session #37 @ GREAT HALL 6 : Grails for Spring Developers by Graeme Rocher

In this talk the Grails project lead, Graeme Rocher, introduces a new way to develop web applications with the Spring framework. The Grails web application framework, based on the Groovy language with powerful Spring underpinnings, is lowering the barrier of entry to Java EE development with Spring.

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Session #38 @ DIPLOMAT 1/2 : Dynamic Languages in a Spring Application Architecture by Venkat Subramaniam

Dynamic languages provide some great capabilities for adding dynamic behavior to your Spring applications. In this presentation we will take a look at the various options for mixing dynamic languages with Spring.

Session #39 @ DIPLOMAT 3 : Scale Out Your Spring Applications in 3 Simple Steps by Nati Shalom

In this session, Nati will present three simple steps to scale out your Spring applications. He will demonstrate how you can take an existing application employing a traditional tier-based architecture and evolve it to a service-based architecture that delivers higher levels of scalability while keeping your core programming model intact.

Session #40 @ DIPLOMAT 4/5 : Best Practices in UI Component Design by Keith Donald

In this session, you will learn to recognize opportunities for extracting high-level, reusable UI components within your web applications, how to capitalize on them, and how to use the technique of component composition to create highly-interactive web applications.

2:15 - 2:30 PM : Afternoon Break

2:30 - 4:00 PM - Sessions

Session #41 @ GREAT HALL 5 : Introducing Spring Web Services by Arjen Poutsma

2007 was the year of Spring Web Services 1.0. In this session, attendees will learn what this solid product has to offer from its creator. Come to this session to see how to apply the latest Spring WS release to develop and consume interoperable, document-driven web services.

Session #42 @ GREAT HALL 6 : Empowering Spring with Groovy DSLs by Graeme Rocher

Domain specific languages (DSL) are becoming increasingly prominent with the rise of dynamic languages like Groovy and Ruby. In this talk Graeme Rocher, Grails Project Lead, introduces two interesting use cases from the Grails framework: A Spring Configuration DSL and a Spring Web Flow DSL using Groovy.

Session #43 @ DIPLOMAT 1/2 : Spring LDAP Essentials by Mattias Arthursson

Spring LDAP is a Java framework for simplifying LDAP operations. In this session, the creators of Spring LDAP will use code examples to introduce the basic features of the framework, and demonstrate how even the smallest LDAP project will benefit from using Spring LDAP.

Session #44 @ DIPLOMAT 3 : Building Extreme Transactional Processing (XTP) Applications with WebSphere XD ObjectGrid and Spring by Billy Newport

This session first provides an introduction to ObjectGrid, then examines how to build J2SE-based Extreme Transactional Processing (XTP) applications with ObjectGrid and Spring. Attendees will see ObjectGrid and Spring applied in the context of a realistic financial markets scenario.

Session #45 @ DIPLOMAT 4/5 : Spring Web Flow Hidden Gems by Erwin Vervaeet

Spring Web Flow is a powerful UI flow engine with many unique features to take advantage of in your own applications. In this session, you will learn about some of the lesser known features of Spring Web Flow and when to use them. Even if you have been working with Web Flow for some time, you'll come out of this session having learned something new.

4:00 - 7:00 PM : The Spring Experience Beach and Pool Party

7:30 - 8:30 PM : Dinner

Keynote: \$presentation.title - Adrian Colyer and Rob Harrop

9:30 - 10:30 PM - Sessions

Session #46 @ GREAT HALL 5 : Birds of a Feather: Enterprise Application Integration by Juergen Hoeller

Come to this BOF for a lively discussion of patterns for Enterprise Application Integration (EAI) with Mark Fisher, Juergen Hoeller, and Mark Pollack.

Session #47 @ GREAT HALL 6 : Birds of a Feather: Extreme Scalability by Rob Harrop

Come to this BOF for a lively discussion that explores what "Extreme Scalability" really means with Rob Harrop, Nati Shalom, Billy Newport, Patrick Peralta, and Wayne Lund.

Session #48 @ DIPLOMAT 1/2 : Birds of a Feather: Security by Ben Alex

Come to this session for a lively discussion on implementing secure systems with Ben Alex and Erwin Vervaeet.

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Session #49 @ DIPLOMAT 3 : Birds of a Feather: Web Application Design by Keith Donald

Come to this BOF for a lively discussion on web application design with Keith Donald, Graeme Rocher, Jeremy Grelle, and Mark Meeker.

Session #50 @ DIPLOMAT 4/5 : Birds of a Feather: Aspect Oriented Programming in the Enterprise by Ramnivas Laddad

Come to this BOF for a lively discussion of AOP in the Enterprise with Ramnivas Laddad, Adrian Colyer, and Jennifer Hickey.

Saturday, Dec. 15

7:30 - 8:30 AM : Breakfast

8:30 - 10:00 AM - Sessions

Session #51 @ GREAT HALL 5 : Architecture Enforcement with AspectJ and Other Tools by Alef Arendsen and Ramnivas Laddad

Aspect-oriented programming (AOP) is a proven paradigm for enforcing broad organizational policies. In this session, Ramivas and Alef will explore the definition and enforcement of software architecture policies to help keep a code base clean. They will present several reusable examples you can apply within your own organization to catch architectural violations. They will also demo the best features of the leading off-the-shelf architectural enforcement tools.

Session #52 @ GREAT HALL 6 : What's New In Spring Security 2? by Ben Alex

This session will cover the exciting new capabilities of Spring Security 2 M1. We'll cover what each new feature does and how you would configure it. We'll highlight how to upgrade your existing Acegi Security 1.0.x configurations to the new and significantly simplified Spring Security 2 configuration format.

Session #53 @ DIPLOMAT 1/2 : Testing Web Applications by Jim Moore

In this session you'll gain a holistic view of testing web applications and how Spring and other open tools support the testing process. Attendees will learn what they should testing on both the client and server and the best tools available for the job.

Session #54 @ DIPLOMAT 3 : Working with Hibernate in a Spring 2.5 Environment by Rossen Stoyanchev

This session will teach you the essentials of using Hibernate with the latest version of Spring to develop database-backed applications.

Session #55 @ DIPLOMAT 4/5 : Portlet Development with Spring by John Lewis

This session will survey the landscape for developing JSR 168 Portlets with Spring. Attendees will learn the options available for Portlet development today, with a strong focus on Spring MVC.

10:00 - 10:15 AM : Morning Break

10:15 - 11:45 AM - Sessions

Session #56 @ GREAT HALL 5 : Advanced Directory Integration using Spring LDAP by Mattias Arthursson

This session will present common real-world LDAP integration problems and how these problems can be solved using Spring LDAP. The advanced features of Spring LDAP will be covered in depth. Attendees will learn how Spring LDAP can be used to solve problems that were previously considered virtually unsolvable in the LDAP world.

Session #57 @ GREAT HALL 6 : RESTful Web Services by Arjen Poutsma

REST, the REpresentational State Transfer, is the architectural style underlying the HTTP protocol. In the last couple of years, REST has emerged as a compelling and simpler alternative to SOAP/WSDL-based distributed architectures. In this session, Arjen will explain what REST is, how it can be used to build Web Services, and where it makes sense to use.

Session #58 @ DIPLOMAT 1/2 : Desktop Matters by Jim Moore

While Ajax is bringing web browsers closer to the rich user experience of traditional applications, the desktop has not been standing still. This will show some of the ways that the desktop is continuing to move the user experience forward and how Spring makes working with services equally accessible for whatever view technology is best.

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Session #59 @ DIPLOMAT 3 : Rich Web Forms by Jeremy Grelle

Nearly every web application must process user input of some kind. Forms are an especially important element for supporting complex user interactions and data entry processes. In this session you will learn to use leading JavaScript frameworks with Spring and Spring Web Flow to develop rich user input forms with minimal effort.

Session #60 @ DIPLOMAT 4/5 : Persistence Tools for a Spring Environment by Thomas Risberg

Working with databases always results in issues that can be helped by using available tools. In this session, Thomas will look at some useful tools and see how they can be configured to run within a Spring environment.

11:45 - 12:45 PM : Lunch

12:45 - 2:15 PM - Sessions

Session #61 @ GREAT HALL 5 : Case Study: Orbitz Worldwide's Next Generation Online Travel Platform by Michael Alford

In this session, Michael Alford and Mark Meeker will describe the major business goals that drove the development of Orbitz Worldwide's next generation online travel commerce platform, and how those goals were met with Spring and other technologies.

Session #62 @ GREAT HALL 6 : WS-DuckTyping with Spring Web Services by Arjen Poutsma

One of the most interesting features of languages such as Smalltalk, ObjectiveC, and Ruby is duck typing. This session will show you how you can apply duck typing to Web Services to make them more flexible and less strict.

Session #63 @ DIPLOMAT 1/2 : Spring OSGi Update by Adrian Colyer

In this session, the latest advances in the Spring OSGi project will be presented, and several concrete applications of the project will be discussed and demoed. We will also discuss how OSGi as a platform influences your development and deployment.

Session #64 @ DIPLOMAT 3 : Leveraging Annotations with AOP by Ramnivas Laddad

This session explores using custom annotations to add cross-cutting behavior to your applications. We will examine several concrete use cases for defining your own custom annotations, then show how to consume those annotations at runtime to apply new functionality.

Session #65 @ DIPLOMAT 4/5 : Temporal Issues in a Rich Domain Model by Erwin Vervae

This session will explain the common and complex requirement of tracking changes to information managed by a rich domain model. You will be introduced to actual-temporal, record-temporal and bi-temporal change tracking and the issues involved. Furthermore, you will also learn about several different approaches and patterns related to this problem. Finally, Erwin will show you a practical implementation of bi-temporal data leveraging Hibernate.

2:15 - 2:30 PM : Afternoon Break

2:30 - 4:00 PM - Sessions

Session #66 @ GREAT HALL 5 : Securing Portlets with Spring Security by John Lewis

In this session, attendees will learn how to secure JSR-168 Portlets using the latest version of Acegi Security, called Spring Security 2.0

Session #67 @ GREAT HALL 6 : Enterprise Application Management with Spring by Jennifer Hickey

Designing your enterprise application for management can be a daunting task. Developers need runtime visibility into their application once it is deployed, but often times are faced not only with the challenge of how to provide this visibility but also with the challenge of determining how much visibility to provide. In this session, you will learn practical techniques that can be used to address these issues. You will also see how Spring can play a role both in building manageability into your enterprise applications and in managing those applications once they are deployed.

Session #68 @ DIPLOMAT 1/2 : From "Hello World" to Real World : Building Web Apps with Spring-DM by Craig Walls

As a matter of good design and best practice, we all know we should divide our application code into logical layers or modules that can be developed independent of each other. But if modularization is a good practice to follow as we write our code, why do we package it all up into a monolithic WAR file for deployment?

Session #69 @ DIPLOMAT 3 : Comparing Open Source Web Service Frameworks by Rossen Stoyanchev

What framework should you go with to develop web services in Java? How do the major frameworks compare in terms of features and development style? This session will provide a fair evaluation of the three major open-source web services frameworks Apache Axis, XFire CXF, and Spring Web Services. A number of factors will be considered to help attendees select the best overall framework for their requirements.

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Session #70 @ DIPLOMAT 4/5 : Inside Spring Batch - What Makes it Tick? by Dave Syer and Lucas Ward

This presentation will give participants a chance to see the details of Spring Batch internals from the perspective of its creators. This will be of interest to anyone using Spring Batch and wanting to know more about how it works, and equally to those who are framework developers and want to see a few tricks.

4:00 - 4:30 PM : Closing Ceremony