

OSGi in Action: Creating Modular Applications in Java by Richard Hall



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OSGi in Action: Creating Modular Applications in Java

Osgi In Action Creating Modular Applications In Java

Holly Cummins,Timothy Ward

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[OSGi in Action](#) Karl Pauls,David Savage,Stuart McCulloch,Richard Hall,2011-04-05 What is OSGi Simply put OSGi is a standardized technology that allows developers to create the highly modular Java applications that are required for enterprise development OSGi lets you install start stop update or uninstall components without taking down your entire system The interest in OSGi based applications has exploded since major vendors like Sun Spring Oracle BEA and IBM have gotten behind the standard OSGi in Action is a comprehensive guide to OSGi with two primary goals First it provides a clear introduction to OSGi concepts with examples that are relevant both for architects and developers Then it explores numerous practical scenarios and techniques answering questions like How much of OSGi do you actually need How do you embed OSGi inside other containers What are the best practices for moving legacy systems to OSGi Purchase of the print book comes with an offer of a free PDF ePub and Kindle eBook from Manning Also available is all code from the book

[An Introduction To Component-based Software Development](#) Kung-kiu Lau,Simone Di Cola,2017-06-29 The book provides a comprehensive coverage of the widely accepted desiderata of component based software development as well as the foundations that these desiderata necessitate Its unique focus is on component models the cornerstone of component based software development In addition it presents and analyses existing approaches according to these desiderata This compendium is an indispensable textbook for an advance undergraduate or postgraduate course unit Researchers will also find this volume an essential reference material

[Serious Games and Edutainment Applications](#) Minhua Ma,Andreas Oikonomou,2017-03-03 With the continued application of gaming for training and education which has seen exponential growth over the past two decades this book offers an insightful introduction to the current developments and applications of game technologies within educational settings with cutting edge academic research and industry insights providing a greater understanding into current and future developments and advances within this field Following on from the success of the first volume in 2011 researchers from around the world presents up to date research on a broad range of new and emerging topics such as serious games and emotion games for music education and games for medical training to gamification bespoke serious games and adaptation of commercial off the shelf games for education and narrative design giving readers a thorough understanding of the advances and current issues facing developers and designers regarding games for training and education This second volume of Serious Games and Edutainment Applications offers further insights for researchers designers and educators who are interested in using serious games for training and educational purposes and gives game developers with detailed information on current topics and developments within this growing area

[Software Engineering for Collective Autonomic Systems](#) Martin Wirsing,Matthias Hödl,Nora Koch,Philip Mayer,2015-03-03 A collective autonomic system consists of collaborating autonomic entities which are able to adapt at runtime adjusting to the state of the environment and incorporating new knowledge into their behavior These highly dynamic systems are also known as ensembles To ensure correct behavior of

ensembles it is necessary to support their development through appropriate methods and tools which can guarantee that an autonomic system lives up to its intended purpose this includes respecting important constraints of the environment This State of the Art Survey addresses the engineering of such systems by presenting the methods tools and theories developed within the ASCENS project ASCENS was an integrated project funded in the period 2010 2015 by the 7th Framework Programme FP7 of the European Commission as part of the Future Emerging Technologies Proactive Initiative FET Proactive The 17 contributions included in this book are organized in four parts corresponding to the research areas of the project and their concrete applications I language and verification for self awareness and self expression II modeling and theory of self aware and adaptive systems III engineering techniques for collective autonomic systems and last but not least IV challenges and feedback provided by the case studies of the project in the areas of swarm robotics cloud computing and e mobility

Software Technologies Andreas Holzinger,Jorge Cardoso,José Cordeiro,Therese Libourel,Leszek A. Maciaszek,Marten van Sinderen,2015-10-16 This book constitutes the thoroughly refereed proceedings of the 9th International Joint Conference on Software Technologies ICSOFT 2014 held in Vienna Austria in August 2014 The 15 revised full papers and 6 short papers presented were carefully reviewed and selected from 145 submissions The papers focus on enterprise software technologies software engineering and systems security distributed systems and software project management

Spring Integration in Action Iwein Fuld,Jonas Partner,Mark Fisher,Marius Bogoevici,2012-09-18 Summary Spring Integration in Action is a hands on guide to Spring based messaging and integration After addressing the core messaging patterns such as those used in transformation and routing the book turns to the adapters that enable integration with external systems Readers will explore real world enterprise integration scenarios using JMS Web Services file systems and email They will also learn about Spring Integration s support for working with XML The book concludes with a practical guide to advanced topics such as concurrency performance system management and monitoring The book features a foreword by Rod Johnson Founder of the Spring Network About the Technology Spring Integration extends the Spring Framework to support the patterns described in Gregor Hohpe and Bobby Woolf s Enterprise Integration Patterns Like the Spring Framework itself it focuses on developer productivity making it easier to build test and maintain enterprise integration solutions About the Book Spring Integration in Action is an introduction and guide to enterprise integration and messaging using the Spring Integration framework The book starts off by reviewing core messaging patterns such as those used in transformation and routing It then drills down into real world enterprise integration scenarios using JMS Web Services filesystems email and more You ll find an emphasis on testing along with practical coverage of topics like concurrency scheduling system management and monitoring This book is accessible to developers who know Java Experience with Spring and EIP is helpful but not assumed Purchase of the print book comes with an offer of a free PDF ePUB and Kindle eBook from Manning Also available is all code from the book What s Inside Realistic examples Expert advice from Spring Integration creators Detailed coverage of Spring Integration 2 features

About the Authors Mark Fisher is the Spring Integration founder and project lead Jonas Partner Marius Bogoevici and Iwein Fuld have all been project committers and are recognized experts on Spring and Spring Integration Table of Contents PART 1 BACKGROUND Introduction to Spring Integration Enterprise integration fundamentals 24 PART 2 MESSAGING Messages and channels Message Endpoints Getting down to business Go beyond sequential processing routing and filtering Splitting and aggregating messages PART 3 INTEGRATING SYSTEMS Handling messages with XML payloads Spring Integration and the Java Message Service Email based integration Filesystem integration Spring Integration and web services Chatting and tweeting PART 4 ADVANCED TOPICS Monitoring and management Managing scheduling and concurrency Batch applications and enterprise integration Scaling messaging applications with OSGi Testing

Web Information Systems Engineering - WISE 2015 Jianyong Wang, Wojciech Cellary, Dingding Wang, Hua Wang, Shu-Ching Chen, Tao Li, Yanchun Zhang, 2015-10-26 This two volume set LNCS 9418 and LNCS 9419 constitutes the proceedings of the 16th International Conference on Web Information Systems Engineering WISE 2015 held in Miami FL USA in November 2015 The 53 full papers 17 short and 14 special sessions and invited papers presented in these proceedings were carefully reviewed and selected from 189 submissions The papers cover the areas of big data techniques and applications deep hidden Web integration of Web and internet linked open data semantic Web social network computing social Web and applications social Web models analysis and mining Web based applications Web based business processes and Web services Web data integration and mashups Web data models Web information retrieval Web privacy and security Web based recommendations and Web search

Modular Java Craig Walls, 2009 Modular Java is a pragmatic guide to developing modular applications using OSGi the framework for dynamic modularity in Java and Spring Dynamic Modules an OSGi extension to the Spring Framework

SOA Patterns Arnon Rotem-Gal-Oz, 2012-09-11 Summary SOA Patterns provides architectural guidance through patterns and antipatterns It shows you how to build real SOA services that feature flexibility availability and scalability Through an extensive set of patterns this book identifies the major SOA pressure points and provides reusable techniques to address them Each pattern pairs the classic problem solution format with a unique technology map showing where specific solutions fit into the general pattern About the Technology The idea of service oriented architecture is an easy one to grasp and yet developers and enterprise architects often struggle with implementation issues Here are some of them How to get high availability and high performance How to know a service has failed How to create reports when data is scattered within multiple services How to make loose coupling looser How to solve authentication and authorization for service consumers How to integrate SOA and the UI About the Book SOA Patterns provides detailed technology neutral solutions to these challenges and many others using plain language You'll understand the design patterns that promote and enforce flexibility availability and scalability Each of the 26 patterns uses the classic problem solution format and a unique technology map to show where specific solutions fit into the general pattern The book is written for working developers and

architects building services and service oriented solutions Knowledge of Java or C is helpful but not required Purchase of the print book comes with an offer of a free PDF ePub and Kindle eBook from Manning Also available is all code from the book Table of Contents PART 1 SOA PATTERNs Solving SOA pains with patterns Foundation structural patterns Patterns for performance scalability and availability Security and manageability patterns Message exchange patterns Service consumer patterns Service integration patterns PART 2 SOA IN THE REAL WORLD Service antipatterns Putting it all together a case study SOA vs the world

Mobile Cloud Computing Dijiang Huang,Huijun Wu,2017-09-08 Mobile Cloud Computing Foundations and Service Models combines cloud computing mobile computing and wireless networking to bring new computational resources for mobile users network operators and cloud computing providers The book provides the latest research and development insights on mobile cloud computing beginning with an exploration of the foundations of cloud computing existing cloud infrastructures classifications virtualization techniques and service models It then examines the approaches to building cloud services using a bottom up approach describing data center design cloud networking and software orchestration solutions showing how these solutions support mobile devices and services The book describes mobile cloud clouding concepts with a particular focus on a user centric approach presenting a distributed mobile cloud service model called POEM to manage mobile cloud resource and compose mobile cloud applications It concludes with a close examination of the security and privacy issues of mobile clouds Shows how to construct new mobile cloud based applications Contains detailed approaches to address security challenges in mobile cloud computing Includes a case study using vehicular cloud

Creating Maintainable APIs Ervin Varga,2016-11-14 Build straightforward and maintainable APIs to create services that are usable and maintainable Although this book focuses on distributed services it also emphasizes how the core principles apply even to pure OOD and OOP constructs The overall context of Creating Maintainable APIs is to classify the topics into four main areas classes and interfaces HTTP REST APIs messaging APIs and message payloads XML JSON and JSON API as well as Apache Avro What You Will Learn Use object oriented design constructs and their APIs Create and manage HTTP REST APIs Build and manage maintainable messaging APIs including the use of Apache Kafka as a principal messaging hub Handle message payloads via JSON Who This Book Is For Any levelsoftware engineers and very experienced programmers

Enterprise OSGi In Action Holly Cummins,Timothy Ward,2013-03-27 Summary Enterprise OSGi in Action is a hands on guide for developers using OSGi to build the next generation of enterprise Java applications By presenting relevant examples and case studies this book guides the reader through the maze of new standards and projects About This Book Enterprise OSGi is a set of standards for building modular Java applications which integrate seamlessly with existing Java EE technologies It extends the OSGi component framework to distributed systems Enterprise OSGi in Action is a hands on guide for developers using OSGi to build enterprise Java applications Many examples and case studies show you how to build test and deploy modular web applications The book explains how to take advantage of dynamism distribution and

automatic dependency provisioning while still integrating with existing Java EE applications. The book is written for Java EE developers. No prior experience with OSGi is required. What's Inside: Build modular applications using servlets, JSPs, WARs and JPA. Better component reuse and robustness. Expert tips for Apache Aries. Purchase of the print book includes a free eBook in PDF, Kindle and ePUB formats from Manning Publications. About the Authors: Holly Cummins and Tim Ward are lead engineers who regularly speak at developerWorks, Devoxx, JavaZone and EclipseCon. Tim has written standards in both the OSGi Core and Enterprise Specifications and both authors are active Apache Aries committers.

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OSGi and Equinox Jeff McAffer, Paul VanderLei, Simon Archer, 2010-02-15

A Hands On Guide to Equinox and the OSGi Framework

In OSGI and Equinox Creating Highly Modular JavaTM Systems

three leading experts show developers for the first time exactly how to make the most of these breakthrough technologies for building highly modular dynamic systems.

You'll quickly get started with Eclipse bundle tooling, create your first OSGi based system and move rapidly to sophisticated production development. Next you'll master best practices and techniques for creating systems with exceptional modularity and maintainability. You'll learn all about OSGi's Declarative Services and how to use them to solve a wide variety of real world problems. Finally you'll see everything that you've learned implemented in a complete case study project that takes you from early prototype through application delivery. For every Eclipse developer regardless of previous experience this book combines a complete hands on tutorial, online sample code at every step and deep technical dives for working developers. Covers the OSGi programming model, component development, OSGi services, Eclipse bundle tooling, server side Equinox and much more. Offers knowledge, guidance and best practices for overcoming the complexities of building modular systems. Addresses practical issues ranging from integrating third party code libraries to server side programming. Includes a comprehensive case study that goes beyond prototyping to deliver a fully refined and refactored production system. Whatever your application industry or problem domain, if you want to build state of the art software systems with OSGi and Equinox you will find this book to be an essential resource.

Enterprise OSGi in Action Holly Cummins, Timothy Ward, 2013-04-06

Summary: Enterprise OSGI in Action is a hands on guide for developers using OSGi to build the next generation of enterprise Java applications. By presenting relevant examples and case studies this book guides the reader through the maze of new standards and projects. About This Book: Enterprise OSGi is a set of standards for building modular Java applications which integrate seamlessly with existing Java EE technologies. It extends the OSGi

component framework to distributed systems Enterprise OSGi in Action is a hands on guide for developers using OSGi to build enterprise Java applications Many examples and case studies show you how to build test and deploy modular web applications The book explains how to take advantage of dynamism distribution and automatic dependency provisioning while still integrating with existing Java EE applications The book is written for Java EE developers No prior experience with OSGi is required What's Inside Build modular applications using servlets JSPs WARs and JPA Better component reuse and robustness Expert tips for Apache Aries Purchase of the print book includes a free eBook in PDF Kindle and ePUB formats from Manning Publications About the Authors Holly Cummins and Tim Ward are lead engineers who regularly speak at developerWorks Devoxx JavaZone and EclipseCon Tim has written standards in both the OSGi Core and Enterprise Specifications and both authors are active Apache Aries committers Table of Contents PART 1 PROGRAMMING BEYOND HELLO WORLD OSGi and the enterprise why now Developing a simple OSGi based web application Persistence pays off Packaging your enterprise OSGi applications PART 2 BUILDING BETTER ENTERPRISE OSGI APPLICATIONS Best practices for enterprise applications Building dynamic applications with OSGi services Provisioning and resolution Tools for building and testing IDE development tools PART 3 INTEGRATING ENTERPRISE OSGI WITH EVERYTHING ELSE Hooking up remote systems with distributed OSGi Migration and integration Coping with the non OSGi world Choosing a stack

Mastering

NetBeans David Salter, 2015-08-28 Master building complex applications with NetBeans to become more proficient programmers About This Book Customize NetBeans to fit your unique needs Excel in NetBeans IDE learning the shortcuts and hidden features to become more productive A comprehensive guide to become more productive at application development using NetBeans IDE Who This Book Is For If you are a competent developer who wants to fast track your application development with NetBeans IDE then this book is for you Reasonable knowledge and an understanding of Java programming and NetBeans IDE is assumed What You Will Learn Install NetBeans either from a distribution package or from source code Test debug and run production code using the NetBeans IDE Use external services such as PaaS environments and web services Create desktop applications using Swing tools Manage and configure relational databases Build a Java business model and web tiers using Java EE and Spring technologies Explore web services both with XML and RESTful approaches Handle external services such as databases Maven repositories and cloud providers Extend NetBeans for those situations where you require more from your IDE In Detail With the increasing complexity of software development and the abundance of tools available learning your IDE in depth will instantly increase your developer productivity NetBeans is the only IDE that can be downloaded with Java itself and provides you with many cutting edge features not readily available with many IDEs The IDE also provides a great set of tools for PHP and C/C++ developers It is free and open source and has a large community of users and developers around the world This book will teach you to ace NetBeans IDE and make use of it in creating Java business and web services It will help you to become a proficient developer and use NetBeans for software

development You will learn effective third party interaction and enable yourself for productive database development Moving on you will see how to create EJB projects and write effective and efficient web applications Then you will learn how to use Swing and manage and configure a relational database By the end of the book you will be able to handle external services such as databases Maven repositories and cloud providers and extend your NetBeans when you require more from your IDE Style and approach An easy to follow yet comprehensive guide to help you master the exhaustive range of NetBeans features in order to become more efficient at Java programming More advanced topics are covered in each chapter with subjects grouped according to their complexity as well as their utility

Modular Java Craig Walls,2014-10-28 Attack complexity in your Java applications using Modular Java This pragmatic guide introduces you to OSGi and Spring Dynamic Modules two of the most compelling frameworks for Java modularization Driven by real world examples this book will equip you with the know how you need to develop Java applications that are composed of smaller loosely coupled highly cohesive modules The secret weapon for attacking complexity in any project is to break it down into smaller cohesive and more easily digestible pieces With Modular Java you can easily develop applications that are more flexible testable maintainable and comprehensible Modular Java is a pragmatic guide to developing modular applications using OSGi the framework for dynamic modularity in Java and Spring Dynamic Modules an OSGi extension to the Spring Framework You ll start with the basics but quickly ramp up creating loosely coupled modules that publish and consume services and you ll see how to compose them into larger applications Along the way you ll apply what you learn as you build a complete web application that is made up of several OSGi modules using Spring DM to wire those modules together Modular Java is filled with tips and tricks that will make you a more proficient OSGi and Spring DM developer Equipped with the know how gained from this book you ll be able to develop applications that are more robust and agile

Java Application Architecture Kirk Knoernschild,2012 Explores how to incorporate modular design thinking into Java application development

Java Application Architecture Kirk Knoernschild,2012

OSGi and Equinox Jeff McAffer,Paul VanderLei,Simon Archer,2010

A Hands On Guide to Equinox and the OSGi Framework In OSGI and Equinox Creating Highly Modular Java Systems three leading experts show developers for the first time exactly how to make the most of these breakthrough technologies for building highly modular dynamic systems You ll quickly get started with Eclipse bundle tooling create your first OSGi based system and move rapidly to sophisticated production development Next you ll master best practices and techniques for creating systems with exceptional modularity and maintainability You ll learn all about OSGi s Declarative Services and how to use them to solve a wide variety of real world problems Finally you ll see everything that you ve learned implemented in a complete case study project that takes you from early prototype through application delivery For every Eclipse developer regardless of previous experience this book Combines a complete hands on tutorial online sample code at every step and deep technical dives for working developers Covers the OSGi programming model component development OSGi services

Eclipse bundle tooling server side Equinox and much more Offers knowledge guidance and best practices for overcoming the complexities of building modular systems Addresses practical issues ranging from integrating third party code libraries to server side programming Includes a comprehensive case study that goes beyond prototyping to deliver a fully refined and refactored production system Whatever your application industry or problem domain if you want to build state of the art software systems with OSGi and Equinox you will find this book to be an essential resource *Proceedings of ... IEEE International Symposium on Consumer Electronics ,2004*

Osgi In Action Creating Modular Applications In Java Book Review: Unveiling the Magic of Language

In an electronic digital era where connections and knowledge reign supreme, the enchanting power of language has become more apparent than ever. Its power to stir emotions, provoke thought, and instigate transformation is truly remarkable. This extraordinary book, aptly titled "**Osgi In Action Creating Modular Applications In Java**," compiled by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound impact on our existence. Throughout this critique, we shall delve into the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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