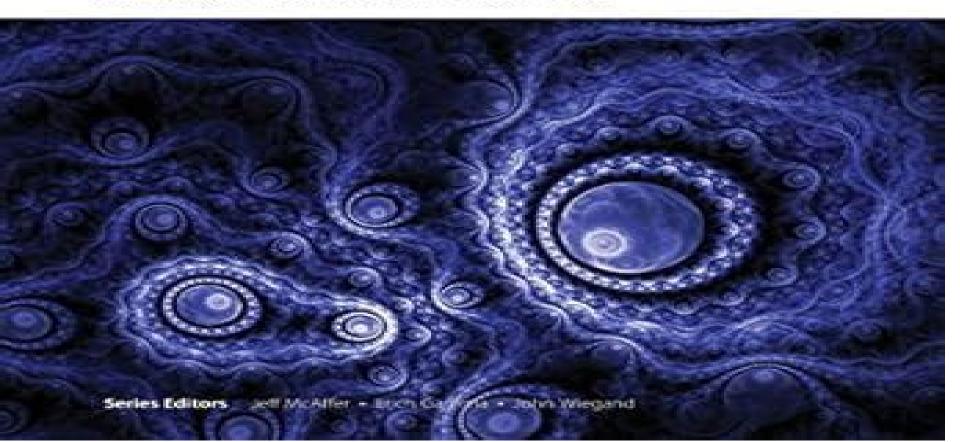




# OSGi and Equinox

Creating Highly Modular Java Systems

Jeff McAffer • Paul VanderLei • Simon Archer



# Osgi And Equinox Creating Highly Modular Java Systems Paul Vanderlei

Sander Mak, Paul Bakker

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into key technical areas that are essential to your success 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 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 Equinox and Osgi Jeff McAffer, Jeff, Paul Vander Lei, Simon Archer, 2009-03-27 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 forenterprise development OSGi lets you install start stop update or uninstallcomponents without taking down your entire system The interest in OSGi basedapplications 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 practicalscenarios and techniques answering questions like How much of OSGi doyou actually need How do you embed OSGi inside other containers What arethe best practices for

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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 peak 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 **Modularity Revealed** Alexandru Jecan, 2017-09-27 Develop modular applications using the Java Platform Module System the single most anticipated feature in Java 9 You will improve maintainability and performance of your Java applications by deploying only modules that are needed and encapsulating their implementation details Until now Java has been monolithic Using any one part of Java has meant incorporating the entirety of the runtime environment an approach ill suited to the increasing number of IoT devices such as fitness monitors kitchen appliances toys and games and so forth This book shows a new way to make Java scale from the smallest of footprints in the smallest of devices through desktop PCs and on up to server platforms With Java 9 Modularity Revealed you will learn to make your projects more reliable and scalable than ever using the most important feature in Java 9 The Java Platform Module System known more commonly as Project Jigsaw You will learn how to avoid one of the major pain points of Java programming that of conflicting class names from different modules or packages You will learn to create custom run time images that represent a minimal and more compact JRE containing only those modules that you need You will further learn to migrate existing Java applications to modular ones using different approaches and tools The end result is a new ability to plug together different modules without fear of

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