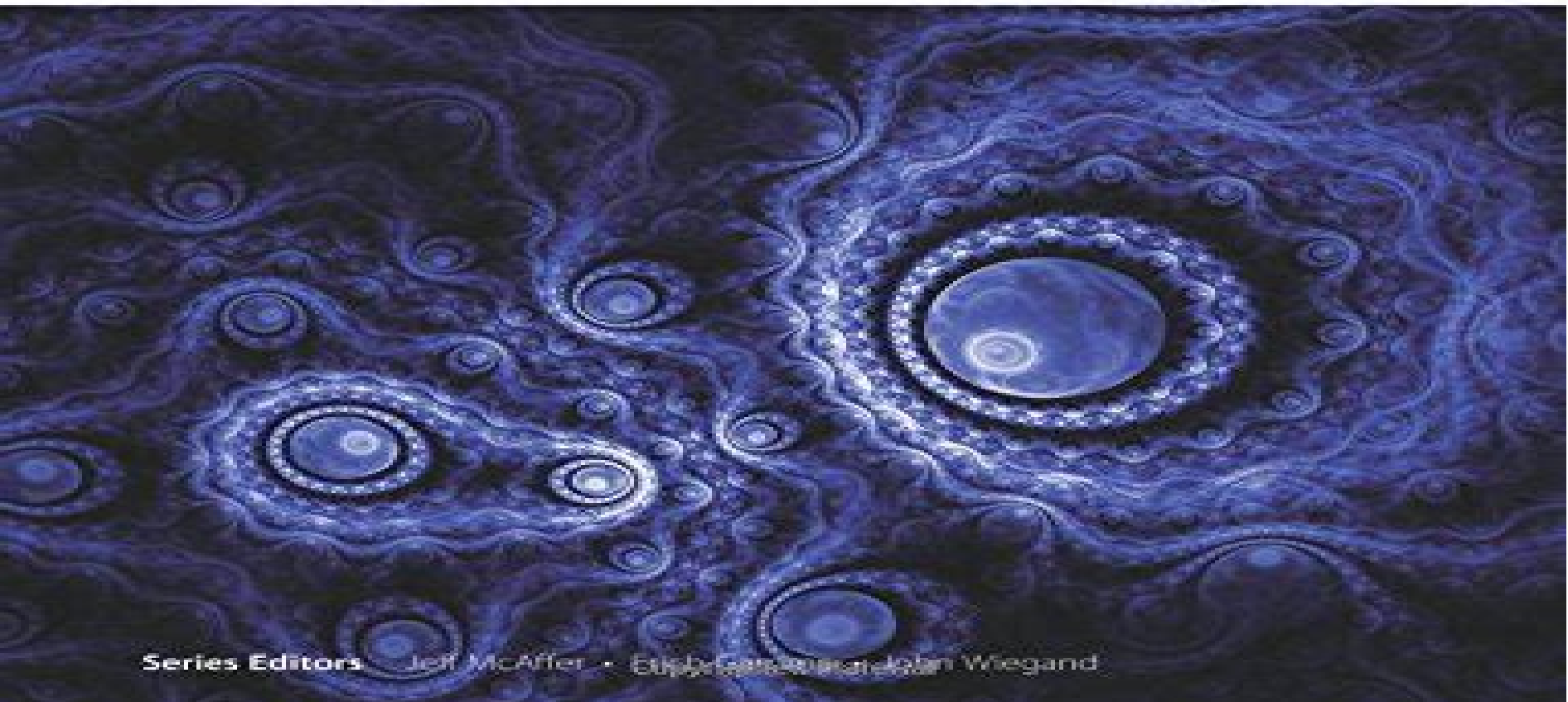




OSGi and Equinox

Creating Highly Modular Java™ Systems

Jeff McAffer • Paul VanderLei • Simon Archer



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Osgi And Equinox Creating Highly Modular Java Systems

Paul Vanderlei

Alexandru Jecan



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OSGi and Equinox McAffer,2010 **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 *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 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

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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 [Java 9 Modularity](#) Sander Mak,Paul Bakker,2017-09-07 The upcoming Java 9 module system will affect existing applications and offer new ways of creating modular and maintainable applications With this hands on book Java developers will learn not only about the joys of modularity but also about the patterns needed to create truly modular and reliable applications Authors Sander Mak and Paul Bakker teach you the concepts behind the Java 9 module system along with the new tools it offers You ll also learn how to modularize existing code and how to build new Java applications in a modular way Understand Java 9 module system concepts Master the patterns and practices for building truly modular applications Migrate existing applications and libraries to Java 9 modules Use JDK 9 tools for modular development and migration *Java Application Architecture* Kirk Knoernschild,2012-03-16 I m dancing By god I m dancing on the walls I m dancing on the ceiling I m ecstatic I m overjoyed I m really really pleased From the Foreword by Robert C Martin a k a Uncle Bob This isn t the first book on Java application architecture No doubt it won t be the last But rest assured this title is different The way we develop Java applications is about to change and this title explores the new way of Java application architecture Over the past several years module frameworks have been gaining traction on the Java platform and upcoming versions of Java will include a module system that allows you to leverage the power of modularity to build more resilient and flexible software systems Modularity isn t a new concept But modularity will change the way we develop Java applications and you ll only be able to realize the benefits if you understand how to design more modular software systems Java Application Architecture will help you Design modular software that is extensible reusable maintainable and adaptable Design modular software today in anticipation of future platform support for modularity Break large software systems into a flexible composite of collaborating modules Understand where to place your architectural focus Migrate large scale monolithic applications to applications with a modular architecture Articulate the advantages of modular software to your team Java Application Architecture lays the foundation you ll need to incorporate modular design thinking into your development initiatives Before it walks you through eighteen patterns that will help you architect modular software it lays a solid foundation that shows you why modularity is a critical weapon in your arsenal of design tools Throughout you ll find examples that illustrate the concepts By designing modular applications today you are positioning yourself for the platform and architecture of tomorrow That s why Uncle Bob is dancing **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 [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

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The Java Module System Nicolai Parlog, 2019-06-26 Summary Java's much awaited Project Jigsaw is finally here Java 11 includes a built in modularity framework and The Java Module System is your guide to discovering it In this new book you'll learn how the module system improves reliability and maintainability and how it can be used to reduce tight coupling of system

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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 Devvxx 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 **Java 9 Modularity** Paul Bakker. Sander Mak,2017 **Java 9 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 namespace and other conflicts and you can deploy to everything from small devices to large servers This book provides code examples and explanations What You ll Learn Build Java applications using the new modular system introduced in Java 9 Create your own JRE consisting only of the modules that you require Adapt your testing techniques toward modular applications lare your dependencies on other modules Enable modules to export only specific packages Migrate existing Java applications to modular ones Improve maintainability and performance of Java applications Who This Book Is For Experienced Java programmers wanting to keep up and become informed on the new modularity support in Java 9 OSGi and Equinox : creating highly modular Java systems Jeff McAffer,Paul VanderLei,Simon Archer,2014

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