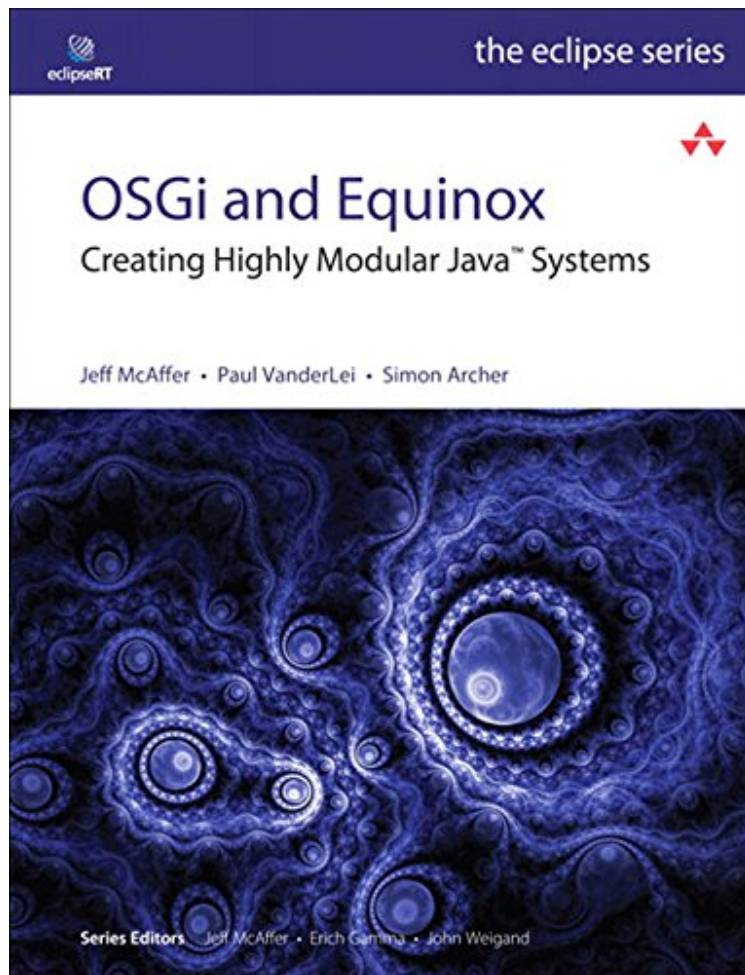


(Pdf free) OSGi and Equinox: Creating Highly Modular Java Systems (Eclipse Series)

OSGi and Equinox: Creating Highly Modular Java Systems (Eclipse Series)

Von Jeff McAffer, Paul VanderLei, Simon Archer
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Von Jeff McAffer, Paul VanderLei, Simon Archer : OSGi and Equinox: Creating Highly Modular Java Systems (Eclipse Series) before purchasing it in order to gage whether or not it would be worth my time, and all praised OSGi and Equinox: Creating Highly Modular Java Systems (Eclipse Series):

KundenrezensionenHilfreichste Kundenrezensionen4 von 5 Kunden fanden die folgende Rezension hilfreich.
DurchwachsenVon Philipp M. FrankEin durchwachsenes Werk; es wird viel abgedeckt, das sonst in keinem anderen Buch beschrieben ist, aber die Qualitt der Beschreibung ist nicht wirklich sehr hoch.Positiv:- Beschreibung von PDE-Build (zum Headless-Build; hat mit sehr geholfen)- Einfhrung in die Konzepte von Target-Platform und Delta-Pack-Manuelle Behandlung von OSGi-Services (Whiteboard-Pattern; kann man im Prinzip auch in ffentlichen Quellen nachlesen)- Beschreibung von Declarative Services (hier fehlt allerdings der Aspekt der Verzahnung zwischen

manuell verwalteten Objekten und Objekten, die von DS verwaltet werden)Negativ:- Extrem viele unnötige Screenshots (ich wollte keine Einführung in das Plugin-Tooling)- Gesamtaufbau relativ konfus- Oberflächliche und für die Praxis nutzlose Beschreibung von p2 (vorgestelltes Beispiel funktioniert für das Beispiel-Projekt, aber Anpassungen für in der Praxis auftretende Fälle werden nicht behandelt)- Typographie und Layout eher primitiv, insbesondere ist die Präsentation der Quellcode-Fragmente geradezu grotesk (typisch für Addison-Wesley, hier kann man den Autoren vermutlich keinen Vorwurf machen)Insgesamt einige gute Punkte, aber nicht beim Hauptthema (OSGi), sondern bei eher peripheren Aspekten (PDE-Build und Infrastruktur).1 von 1 Kunden fanden die folgende Rezension hilfreich. Interessanter Einstieg in das ThemaVon Hans Glckleider zu wenig Ausarbeitung im Detail. Das Ganze ist ein wenig am Workflow des Verfassers orientiert und Hype-lastig. Dennoch ein aufschlussreicher Einstieg in die Thematik, jedoch mit Vorsicht zu genießen.

KurzbeschreibungA Hands-On Guide to Equinox and the OSGi Framework In OSGI and Equinox: Creating Highly Modular Java Systems , three leading experts show developersfor the first timeexactly how to make the most of these breakthrough technologies for building highly modular dynamic systems. Youll quickly get started with Eclipse bundle tooling, create your first OSGi-based system, and move rapidly to sophisticated production development. Next, youll master best practices and techniques for creating systems with exceptional modularity and maintainability. Youll learn all about OSGis Declarative Services and how to use them to solve a wide variety of real-world problems. Finally, youll see everything that youve 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.KurzbeschreibungA Hands-On Guide to Equinox and the OSGi Framework In OSGI and Equinox: Creating Highly Modular Java Systems , three leading experts show developersfor the first timeexactly how to make the most of these breakthrough technologies for building highly modular dynamic systems. Youll quickly get started with Eclipse bundle tooling, create your first OSGi-based system, and move rapidly to sophisticated production development. Next, youll master best practices and techniques for creating systems with exceptional modularity and maintainability. Youll learn all about OSGis Declarative Services and how to use them to solve a wide variety of real-world problems. Finally, youll see everything that youve 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.BuchrckseiteA Hands-On Guide to Equinox and the OSGi Framework In "OSGI and Equinox: Creating Highly Modular Java(TM) 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 developersCovers the OSGi programming model, component development, OSGi services, Eclipse bundle tooling, server-side Equinox, and much moreOffers 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 programmingIncludes a comprehensive case study that goes beyond prototyping to deliver a fully refined and refactored production systemWhatever your application, industry, or problem domain, if you want to

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