The JAVA EE Architect's Handbook

SECOND EDITION

How to Be a Successful Application Architect for Java EE Applications

DEREK C. ASHMORE

Peter A. Pilgrim

The Java Ee Architect's Handbook Derek C. Ashmore, 2013-12-20 This book is written for application architects and senior developers tasked with designing and leading the development of J2EE java applications. This book will guide the architect through the entire process from analysis through application deployment providing numerous tips tricks and best practices along the way **Architecting Modern Java Ee Applications** Sebastian Daschner, 2017-10-09 Find out how to craft effective business oriented Java EE 8 applications that target customer s demands in the age of Cloud platforms and container technology About This Book Understand the principles of modern Java EE and how to realize effective architectures Gain knowledge of how to design enterprise software in the age of automation Continuous Delivery and Cloud platforms Learn about the reasoning and motivations behind state of the art enterprise Java technology that focuses on businessWho This Book Is ForThis book is for experienced Java EE developers who are aspiring to become the architects of enterprise grade applications or software architects who would like to leverage Java EE to create effective blueprints of applications What You Will Learn What enterprise software engineers should focus on Implement applications packages and components in a modern way Design and structure application architectures Discover how to realize technical and cross cutting aspects Get to grips with containers and container orchestration technology Realize zero dependency 12 factor and Cloud native applications Implement automated fast reliable and maintainable software tests Discover distributed system architectures and their requirements In Detail Java EE 8 brings with it a load of features mainly targeting newer architectures such as microservices modernized security APIs and cloud deployments This book will teach you to design and develop modern business oriented applications using Java EE 8 It shows how to structure systems and applications and how design patterns and Domain Driven Design aspects are realized in the age of Java EE 8 You will learn about the concepts and principles behind Java EE applications and how to effect communication persistence technical and cross cutting concerns and asynchronous behavior This book covers Continuous Delivery DevOps infrastructure as code containers container orchestration technologies such as Docker and Kubernetes and why and especially how Java EE fits into this world It also covers the requirements behind containerized zero dependency applications and how modern Java EE application servers support these approaches You will also learn about automated fast and reliable software tests in different test levels scopes and test technologies This book covers the prerequisites and challenges of distributed systems that lead to microservice shared nothing architectures The challenges and solutions of consistency versus scalability will further lead us to event sourcing event driven architectures and the CQRS principle This book also includes the nuts and bolts of application performance as well as how to realize resilience logging monitoring and tracing in a modern enterprise world Last but not least the demands of securing enterprise systems are covered By the end you will understand the ins and outs of Java EE so

that you can make critical design decisions that not only live up to but also surpass your clients expectations Style and approachThis book focuses on solving business problems and meeting customer demands in the enterprise world It covers how to create enterprise applications with reasonable technology choices free of cargo cult and over engineering The aspects shown in this book not only demonstrate how to realize a certain solution but also explain its motivations and reasoning

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When to use a distributed architecture When and how to use EJB How to develop an efficient data access strategy How to design a clean and maintainable web interface How to design J2EE applications for performance Who is this book for This book would be of value to most enterprise developers Although some of the discussion for example on performance and scalability would be most relevant to architects and lead developers the practical focus would make it useful to anyone with some familiarity with J2EE Because of the complete design deployment coverage a less advanced developer could work through the book along with a more introductory text and successfully build and understand the sample application This comprehensive coverage would also be useful to developers in smaller organisations who might be called upon to fill several normally distinct roles What is special about this book Wondering what differentiates this book from others like it in the market Take a look It does not just discuss technology but stress its practical application The book is driven from the need to solve common tasks rather than by the elements of J2EE It discuss risks in J2EE development It takes the reader through the entire design development and build process of a non trivial application. This wouldn't be compressed into one or two chapters like the Java Pet Store but would be a realistic example comparable to the complexity of applications readers would need to build At each point in the design alternative choices would be discussed This would be important both where there s a real problem with the obvious alternative and where the obvious alternatives are perhaps equally valid It emphasizes the use of OO design and design patterns in J2EE without becoming a theoretical book **Sun Certified Enterprise Architect** for J2EE Technology Study Guide Mark Cade, Simon Roberts, 2002 The first authoritative study guide for Sun's challenging new J2EE architecture certification exams written by the exam s lead developers and assessors This guide offers start to finish guidance and comprehensive background for architecting J2EE enterprise solutions Java Ee 300 Success Secrets -300 Most Asked Questions on Java Ee - What You Need to Know Billy Dawson, 2014-10-09 The Definitive Book On Java EE There has never been a Java EE Guide like this It contains 300 answers much more than you can imagine comprehensive answers and extensive details and references with insights that have never before been offered in print Get the information you need fast This all embracing guide offers a thorough view of key knowledge and detailed insight This Guide introduces what you want to know about Java EE A quick look inside of some of the subjects covered JavaBeans Activation Framework Introduction Java API for XML Web Services Overview Eclipse software Web Tools Platform ColdFusion ColdFusion and Java Comparison of application servers Enterprise Java Beans Oracle Corporation Various databases JBoss Versions SPEC SPEC Benchmark Suites Java Enterprise Edition Version history Oracle JDeveloper Enterprise information integration Applications Firebird database server Standard cross database APIs Pet store In computer science Microsoft BizTalk Server Features IBM Websphere Studio Application Developer History Java EE Connector Architecture Contracts Service oriented architecture implementation framework Enterprise standards support Db4o Portability and cross platform deployment Rational Application Developer History Apache CXF Features Java Platform Enterprise Edition Version history Java language History

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Beginning Java Ee 6 with Glassfish 3 Antonio Goncalves, 2011-02-17

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