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Implementing SOA Using Java™ EE

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Implementing SOA Using Java EE B.V. Kumar,Prakash Narayan,Tony Ng,2009-12-23 The Practitioner s Guide to Implementing SOA with Java EE Technologies This book brings together all the practical insight you need to successfully architect enterprise solutions and implement them using SOA and Java EE technologies Writing for senior IT developers strategists and enterprise architects the authors cover everything from concepts to implementation requirements to tools The authors first review the Java EE platform s essential elements in the context of SOA and web services deployment and demonstrate how Java EE has evolved into the world s best open source solution for enterprise SOA After discussing standards such as SOAP WSDL and UDDI they walk through implementing each key aspect of SOA with Java EE Step by step you ll learn how to integrate service oriented web and business components of Java EE technologies with the help of process oriented standards such as BPEL CDL into a coherent tiered enterprise architecture that can deliver a full spectrum of business services Implementing SOA Using Java EE concludes with a section length case study that walks through analyzing a company s requirements creating an effective SOA architecture and building a concise proof of concept prototype with NetBeans IDE Coverage includes Using Java EE technologies to simplify SOA implementation Mastering messaging service descriptions registries orchestration choreography and other essential SOA concepts Building an advanced web services infrastructure for implementing SOA Using Java Persistence API to provide for persistence Getting started with Java Business Integration JBI the new open specification for delivering SOA Implementing SOA at the web and business tiers Developing configuring and deploying SOA systems with NetBeans IDE Constructing SOA systems with NetBeans SOA Pack

Implementing SOA Using Java EE B. V.,Prakash Narayan,2009 **Implementing SOA Using Java EE.** Balepur Venkatanna Kumar,2010 **Implementing SOA Using Java EE.** Kumar,2009 SOA with Java Thomas Erl,Andre Tost,Satadru Roy,Philip Thomas,2014 Java has evolved into an exceptional platform for building Web based enterprise services This book guides you in mastering the principles best practices and Java technologies you need to design and deliver high value services and service oriented solutions Youll learn how to implement SOA with lightweight frameworks mainstream Java services technologies and contemporary specifications and standards To demonstrate real world examples the authors present multiple case study scenarios They further demystify complex concepts with a plain English writing style This book will be valuable to all developers analysts architects and other IT professionals who want to design and implement Web based service oriented architectures and enterprise solutions with Java technologies **Soa Using Java Web Services** Hansen,1900 Expert Solutions and State of the Art Code Examples SOA Using Java™ Web Services is a hands on guide to implementing Web services and Service Oriented Architecture SOA with today s Java EE 5 and Java SE 6 platforms Author Mark Hansen presents in explicit detail the information that enterprise developers and architects need to succeed from best practice design techniques to state of the art code samples Hansen covers creating deploying and invoking Web services that

can be composed into loosely coupled SOA applications He begins by reviewing the big picture including the challenges

SOA Using Java Web Services Hansen,2007 *Java SOA Cookbook* Eben Hewitt,2009-03-17 *Java SOA Cookbook* offers practical solutions and advice to programmers charged with implementing a service oriented architecture SOA in their organization Instead of providing another conceptual high level view of SOA this cookbook shows you how to make SOA work It s full of Java and XML code you can insert directly into your applications and recipes you can apply right away The book focuses primarily on the use of free and open source Java Web Services technologies including Java SE 6 and Java EE 5 tools but you ll find tips for using commercially available tools as well *Java SOA Cookbook* will help you Construct XML vocabularies and data models appropriate to SOA applications Build real world web services using the latest Java standards including JAX WS 2 1 and JAX RS 1 0 for RESTful web services Integrate applications from popular service providers using SOAP POX and Atom Create service orchestrations with complete coverage of the WS BPEL Business Process Execution Language 2 0 standard Improve the reliability of SOAP based services with specifications such as WS Reliable Messaging Deal with governance interoperability and quality of service issues The recipes in *Java SOA Cookbook* will equip you with the knowledge you need to approach SOA as an integration challenge not an obstacle *Service Oriented Architecture with Java* Malhar Barai,Binildas A. Christudas,Vincenzo Caselli,2008 This book is an overview of how to implement SOA using Java with the help of real world examples It briefly introduces the theory behind SOA and all the case studies are described from scratch This book is for Java programmers or architects who are interested in implementing SOA concepts in their applications Readers should be familiar with Java Enterprise concepts *SOA with Java* Thomas Erl. Andre Tost. Satadru Roy. Philip Thomas. Raj Balasubramanian. David Chou. Thomas Plunkett,2014 *Smart SOA Platforms in Cloud Computing Architectures* Ernesto Exposito,Codé Diop,2014-07-09 This book is intended to introduce the principles of the Event Driven and Service Oriented Architecture SOA 2 0 and its role in the new interconnected world based on the cloud computing architecture paradigm In this new context the concept of service is widely applied to the hardware and software resources available in the new generation of the Internet The authors focus on how current and future SOA technologies provide the basis for the smart management of the service model provided by the Platform as a Service PaaS layer **Oracle SOA Suite 12c Handbook** Lucas Jellema,2015-09-01 Master Oracle SOA Suite 12c Design implement manage and maintain a highly flexible service oriented computing infrastructure across your enterprise using the detailed information in this Oracle Press guide Written by an Oracle ACE director Oracle SOA Suite 12c Handbook uses a start to finish case study to illustrate each concept and technique Learn expert techniques for designing and implementing components assembling composite applications integrating Java handling complex business logic and maximizing code reuse Runtime administration governance and security are covered in this practical resource Get started with the Oracle SOA Suite 12c development and run time environment Deploy and manage SOA composite applications Expose SOAP XML REST JSON through Oracle

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Implementing SOA Paul C. Brown, 2008-04-09 Putting Service Oriented Architecture SOA into Practice This book is a must have for enterprise architects implementing SOA Through practical examples it explains the relationship between business requirements business process design and service architecture By tying the SOA implementation directly to business value it reveals the key to ongoing success and funding Maja Tibbling Lead Enterprise Architect Con way Inc While there are other books on architecture and the implementation of ESB SOA and related technologies this new book uniquely captures the knowledge and experience of the real world It shows how you can transform requirements and vision into solid repeatable and value added architectures I heartily recommend it Mark Wencek SVP Consulting Services Alliances Ultimo Software Solutions Inc In his first book Succeeding with SOA Paul Brown explained that if enterprise goals are to be met business processes and information systems must be designed together as parts of a total architecture In this second book *Implementing SOA* he guides you through the entire process of designing and developing a successful total architecture at both project and enterprise levels Drawing on his own extensive experience he provides best practices for creating services and leveraging them to create robust and flexible SOA solutions Coverage includes Evolving the enterprise architecture towards an SOA while continuing to deliver business value on a project by project basis Understanding the fundamentals of SOA and distributed systems the dominant architectural issues and the design patterns for addressing them Understanding the distinct roles of project and enterprise architects and how they must collaborate to create an SOA Understanding the need for a comprehensive total architecture approach that encompasses business processes people systems data and infrastructure Understanding the strategies and tradeoffs for implementing robust secure high performance and high availability solutions Understanding how to incorporate business process management BPM and business process monitoring into the enterprise architecture Whether you re defining an enterprise architecture or delivering individual SOA projects this book will give you the practical advice you need to get the job done

SOA in Practice Nicolai M. Josuttis, 2007-08-24 This book demonstrates service oriented architecture SOA as a concrete discipline rather than a hopeful collection of cloud charts Built upon the author s firsthand experience rolling out a SOA at a major corporation *SOA in Practice* explains how SOA can simplify the creation and maintenance of large scale applications Whether your project involves a large set of Web Services based components or connects legacy applications to modern business processes this book clarifies how and whether SOA fits your needs SOA has been a vision for years This book brings it down to earth by describing the real world problems of

implementing and running a SOA in practice After defining SOA s many facets examining typical use patterns and exploring how loose coupling helps build stronger applications SOA in Practice presents a framework to help you determine when to take advantage of SOA In this book you will Focus squarely on real deployment and technology not just standards maps Examine business problems to determine which ones fit a SOA approach before plastering a SOA solution on top of them Find clear paths for building solutions without getting trapped in the mire of changing web services details Gain the experience of a systems analyst intimately involved with SOA The principles and experiences described in this book played an important role in making SOA at T Mobile a success story with more than 10 million service calls per day Dr Steffen Roehn Member of the Executive Committee T Mobile International CIO Nicolai Josuttis has produced something that is rare in the over hyped world of SOA a thoughtful work with deep insights based on hands on experiences This book is a significant milestone in promoting practical disciplines for all SOA practitioners John Schmidt Chairman Integration Consortium The book belongs in the hands of every CIO IT Director and IT planning manager Dr Richard Mark Soley Chairman and CEO Object Management Group Executive Director SOA Consortium

Patterns Martin Keen,2004-01-01 *Service-oriented Architecture for Enterprise Applications* Shankar Kambhampaty,2008 Market_Desc Students Software Engineers Designers Architects Business Analysts and Consultants Project Program Managers and IT Consultants CXOs Special Features First book that focuses on architecture design and development of Enterprise applications based on Service Oriented Architecture Caters to the needs of students who need to understand the concepts of SOA architects designers and developers who build SOA based enterprise applications and CXOs and Project managers who make decisions on undertaking SOA projects Includes detailed description and code to enable architects designers and developers to build SOA applications on Java and NET platforms SOA is one of key areas on which IT services product and end user companies will be building substantial capability atleast until 2011 This book enables project teams in these companies to use it as a text book for their training programs on SOA About The Book Service Oriented Architecture is a book that emphasizes on architecture design and development of enterprise applications based on SOA The book provides detailed information on many dimensions of SOA reuse agility and integration that can be put to immediate use for creating transformational impact It also offers a comprehensive and structured set of techniques for custom built service oriented enterprise applications that can be readily applied by system integration companies and end user organizations to address customer needs The book equips you with both concepts and technology detail in addressing the IT challenges faced by organizations on their business transformation journey with SOA This is the most sought after book by students who need to have an understanding of the concepts of SOA architects designers and developers who build SOA based enterprise applications and CXOs and Project managers who make decisions on undertaking SOA projects

SOA Governance in Action Jos Dirksen,2012-07-26 Summary SOA Governance in Action is a hands on guide for developers and technology leads who need to develop and implement policies for SOA projects This book introduces the

fundamentals of good governance the best practices for implementing them and how to support governance using various open source tools You ll follow an extensive case study that addresses the areas of service design security testing and performance About the Technology Governance is a serious word for a simple idea defining processes roles and expectations for a software project It s especially important in SOA where you have multiple stakeholders competing requirements and complex integration tasks Good SOA governance blends established best practices strong management and monitoring tools and the flexibility to embrace new technologies and patterns About the Book SOA Governance in Action shows developers how to apply governance concepts and implementation practices to achieve success in SOA projects You ll learn practical techniques like building a metadata repository using WSO2 Registry or a custom monitoring dashboard using Bamos BAM You ll also explore other supporting tools such as using OpenAM to implement security related policies Along the way you ll explore the nuances of writing policies that work for the project and click with your corporate culture Written for business application developers Familiarity with Java and BPMN 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 What s Inside Service design security testing and performance Self documenting services auditing and running in a cloud Supporting best practices with open source tools Examples using both REST and WS Table of Contents PART 1 INTRODUCTION Introducing SOA governance Setting up the SOA governance environment Using a case study to understand SOA governance PART 2 DESIGN TIME POLICIES Service design and documentation policies Security policies Testing performance and the cloud PART 3 RUNTIME POLICIES Using tools for runtime governance Lifecycle support and discovering resources Integrating SOA governance tools with existing tools and technologies APPENDIX Installing tools libraries and frameworks **Integrating SOA and Web Services** N. Sudha Bhuvaneshwari,S. Sujatha,2022-09-01 This book highlights how to integrate and realize Service Oriented Architecture with web services which is one of the emerging technologies in IT It also focuses on the latest technologies such as Metadata Management Security issues Quality of Service and its commercialization A chapter is also devoted to the study of Emerging standards and development tools for Enterprise Application Integration **SOA Principles of Service Design** Thomas Erl,2007-07-18 The Definitive Guide to Service Engineering The key to succeeding with service oriented architecture SOA is in comprehending the meaning and significance of its most fundamental building block the service It is through an understanding of service design that truly service oriented solution logic can be created in support of achieving the strategic goals associated with SOA and service oriented computing Bestselling SOA author Thomas Erl guides you through a comprehensive insightful and visually rich exploration of the service orientation design paradigm revealing exactly how services should and should not be designed for real world SOA **Service Oriented Architecture Field Guide for Executives** Kyle Gabhart,Bibhas Bhattacharya,2008-06-30 Service Oriented Architecture Field Guide for Executives is a fundamental breakthrough in the business and technology perspectives of service oriented architecture SOA

A valuable resource to help you understand and realize the benefits of SOA in today's companies this guide will show you how to plan implement and achieve SOA value Use a prescriptive approach to help you clearly understand SOA and to determine its applications for your business Applicable to all industries technology platforms and operating environments this innovative book will provide you with essential strategies

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