



From Technologies to Solutions

# Oracle SOA Suite

## Developer's Guide

Design and build Service-Oriented Architecture Solutions with the  
Oracle SOA Suite 10gR3

*Foreword by David Shaffer, Vice President, Product Management,  
Oracle Integration*

Matt Wright

Antony Reynolds

PACKT

# Oracle Soa Suite Developer S Guide Matt Wright

**Kathiravan Udayakumar**

## **Oracle Soa Suite Developer S Guide Matt Wright:**

Oracle SOA Suite Developer's Guide Matt Wright, Antony Reynolds, 2009 This book is a comprehensive guide split into three sections. The initial section of the book provides an introduction to the Oracle SOA Suite and its various components and will give you a fast paced hands on introduction to each of the key components in turn. The next section illustrates the usage of the various components of the SOA Suite to implement a real world SOA based solution with the help of an example of an online auction site oBay. The final section covers other considerations such as the packaging, deployment, testing, security and administration of SOA applications. This book targets developers and technical architects who work in the SOA domain. The primary purpose of the book is to provide them with a hands on practical guide to using and applying the Oracle SOA Suite in the delivery of real world composite applications. It presumes basic understanding of the concepts of SOA as well as some of the key standards in this space including web services SOAP, WSDL, XML Schemas and XSLT and XPath.

*Oracle SOA Suite 11g Developer's Cookbook* Antony Reynolds, Matt Wright, 2012 Oracle SOA Suite 11g Developer's Cookbook is a high level and practical Cookbook packed with easy to follow task based recipes for developers. If you are a SOA developer who wants to extend your repertoire of Oracle SOA Suite techniques for extending applications then Oracle SOA Suite 11g Developer's Cookbook is for you. You should have basic understanding of SOA concepts as well as key standards including web services SOAP, WSDL, XML Schemas and XSLT and XPath. Working knowledge of Oracle SOA Suite is required to take full advantage of the recipes in the book.

*Oracle SOA Suite 11g R1 Developer's Guide* Antony Reynolds, Matt Wright, 2010-07-01 Develop Service Oriented Architecture Solutions with the Oracle SOA Suite with this book and eBook.

Oracle Soa Suite 11G Administrator's Handbook Ahmed Aboulnaga, Arun Pareek, 2012-08-24 The book explains core concepts while providing real world implementation specifics detailing the administration related activities with Oracle SOA Suite 11g with a step by step approach using real world examples. The authors demonstrate the use of WLST scripts that administrators can reuse and extend to perform most administration tasks such as deployments, tuning, migration and installation. If you are an Oracle SOA Suite administrator, WebLogic Server administrator, Database administrator or developer that needs to administer and secure your Oracle SOA Suite services and applications then this book is for you.

Basic knowledge of Oracle SOA Suite Administration is beneficial but not necessary.

Oracle SQL Developer Ajith Narayanan, 2016-01-30 Learn Database design, development and administration using the feature rich SQL Developer 4.1 interface. About This Book Explore all the SQL Developer 4.1 features useful for Oracle database developers, architects and administrators. Understand how this free tool from Oracle has evolved over the years and has become a complete tool that makes life easy for Oracle and third party database users. The author Ajith Narayanan has a total of 10 years of work experience as an Oracle APPS DBA. Who This Book Is For This book is intended for Oracle developers who are responsible for database management. You are expected to have programming knowledge of SQL and PL/SQL and must be familiar with basic

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[Oracle SOA Suite 11g R1 Developer's Guide](#) Antony Reynolds, Matt Wright, 2010

This book is a comprehensive guide split into three sections. The initial section of the book provides an introduction to the Oracle SOA Suite and its various components and will give you an in-depth, fast-paced hands-on introduction to each of the key components. The next section provides an in-depth best practice guide to applying the various components of the SOA Suite to implement a real-world SOA-based solution; it illustrates this through the development of an auction site, eBay. The final section covers other considerations such as the packaging, deployment, testing, security, and administration of SOA applications. If you are a developer or a technical architect who works in the SOA domain, this book is for you. The primary purpose of the book is to provide you with a hands-on practical guide to using and applying the Oracle SOA Suite in the delivery of real-world composite applications. You need basic understanding of the concepts of SOA as well as some of the key standards in this field, including web services, SOAP, WSDL, XML Schemas, and XSLT and XPath.

**Oracle SOA Suite 11g**

**Performance Tuning Cookbook** Matthew Brasier, Mark Addy, Nicholas Wright, 2013 This is a Cookbook with interesting hands-on recipes giving detailed descriptions and lots of practical walkthroughs for boosting the performance of your Oracle SOA Suite. This book is for Oracle SOA Suite 11g administrators, developers, and architects who want to understand how they

can maximise the performance of their SOA Suite infrastructure The recipes contain easy to follow step by step instructions and include many helpful and practical tips It is suitable for anyone with basic operating system and application server administration experience

**Oracle Soa Suite Performance Tuning Cookbook** Matthew Brasier,2013-01-01 This is a Cookbook with interesting hands on recipes giving detailed descriptions and lots of practical walkthroughs for boosting the performance of your Oracle SOA Suite This book is for Oracle SOA Suite 11g administrators developers and architects who want to understand how they can maximise the performance of their SOA Suite infrastructure The recipes contain easy to follow step by step instructions and include many helpful and practical tips It is suitable for anyone with basic operating system and application server administration experience

**"Hello World" to Oracle Soa** Kathiravan Udayakumar,2012 Hello World to Oracle SOA is a perfect companion that will be helpful to gain the skills in developing next generation integration components using Oracle SOA Suite 11g It also pays the way for the Integration Consultants Developers to upgrade skills from the existing EAI Enterprise Application Integration background to Oracle SOA It covers the required details from the beginners to become master in Oracle SOA Suite 11g It consists of five major sections with 51 Chapters two of it to explain the Basics and Advanced Concepts in Oracle SOA Suite next two sections for Examples and a Tutorial Next Generation Employee Hiring Process with an additional appendix section that discuss about the key tips for SOA Implementation This book covers the key components of Oracle SOA stack and helps to readers to be an independent developer by following the concepts tutorials and examples Below list of topics are covered in details in this book with unique examples for each of the topic discussed Introduction to WebService Development Introduction to Oracle SOA Suite Installation Procedures Overview on Oracle SCA Components Developing first SCA Composite with Oracle SOA Suite Oracle SCA Component Description Testing the Service Composite Application Building Integration Components with Oracle SOA Building Service Composite Application with Oracle SOA Building Business Process Flows with Oracle SOA Securing Oracle SCA Composite using OWSM Guidelines to Administer Oracle SOA Suite Advanced Concepts in Oracle SOA

**Oracle Soa Suite 11G Hb** Jellema,2010-09-18 Oracle SOA Suite 11g Handbook describes how Oracle SOA Suite 11g can be used to successfully implement a Service Oriented Architecture SOA in an enterprise The book covers all the components of the suite and provides a complete introduction for all Oracle developers and administrators This is a one stop solution to get up and running for novice and experienced professionals alike The book combines an easy hands on case based introduction with a rigorous structured discussion of concepts and key features This Oracle Press guide starts with an introduction explaining SOA Oracle SOA Suite 11g and the case study used throughout the book a fictitious hospital This is followed by a hands on introduction to development administration and governance Advanced concepts are discussed in the last part of the book Information about standards XML XSD Xpath SOAP WSDL WS AIA and migration from Oracle SOA Suite 10g is also included

*Oracle SOA Suite 11g Handbook* Lucas Jellema,2010-09-22 Master Oracle SOA Suite 11g Design and implement an agile

service oriented enterprise computing infrastructure using the detailed information in this Oracle Press guide Written by an Oracle ACE director Oracle SOA Suite 11g Handbook uses a hands on case study to illustrate each programming management and governance concept Get expert techniques for modeling and implementing complex business processes and deploying and securing Web services while maximizing decoupling and code reuse Install Oracle SOA Suite 11g or migrate from a previous version Design and develop composite applications using SCA and SDO Model processes using BPEL BPMN and human task components Connect components through mapping and filtering with Oracle Mediator Apply the principles of event driven architecture through complex event processing the event delivery network and Oracle Business Activity Monitoring server Benefit from the power of Java through the Spring component and the interaction with Oracle Validate enrich transform route and operate on data using the Oracle Service Bus Deploy test and manage composite applications from the Oracle Enterprise Manager control console

**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 Service Bus Establish interactions through adapters for Database JMS File FTP UMS LDAP and Coherence Embed custom logic using Java and the Spring component Perform fast data analysis in real time with Oracle Event Processor Implement Event Drive Architecture based on the Event Delivery Network EDN Use Oracle Business Rules to encapsulate logic and automate decisions Model complex processes using BPEL BPMN and human task components Establish KPIs and evaluate performance using Oracle Business Activity Monitoring Control traffic audit system activity and encrypt sensitive data

**Getting Started With Oracle Soa Suite 11G**

**R1** Heidi Buelow,2009 The book starts by introducing key SOA concepts and emerging standards such as Service Component Architecture SCA that are key to understanding Oracle SOA Suite 11g The remainder of the book written in the form of a tutorial will quickly guide new and experienced developers through the complete breadth of features and components offered by Oracle SOA Suite 11g This tutorial is modular and you will learn how to build a services oriented composite application project iteratively with each chapter introducing new technology components and adding a functional increment Ready to deploy solutions are provided for each and every step so developers can jump into the tutorial at any point in the book beginning with the solution for the previous chapter Chapter instructions are written at three levels of complexity detailed step by step instructions for the newbie high level functional and design notes for those who want the challenge of building

without the details and a quick build list of objects for experienced users who just want to build the application     [Oracle SOA Suite 12c Administrator's Guide](#) Arun Pareek,Harold Dost,Ahmed Aboulnaga,2015-11-27 A guide to everything an Oracle SOA Suite 12c administrator needs to hit the ground running About This Book Understand core administrative tasks such as deployments purging startup and shutdown configuration and backup and recovery Manage monitor and troubleshoot SOA composites and OSB services Follow step by step instructions to easily and quickly install a highly available two node cluster Who This Book Is For With topic areas ranging from the simple to the complex this book is intended for novice mid level and experienced administrators of the Oracle SOA Suite 12c platform as well as Oracle WebLogic Server and Oracle Database administrators interested in diving into the product What You Will Learn Navigate Oracle Enterprise Manager Fusion Middleware Control Monitor and manage the Oracle SOA Suite 12 c infrastructure Deploy and promote code Monitor and manage services Configure and administer the environment Manage the dehydration store and enterprise scheduler service Troubleshoot Oracle SOA Suite 12c infrastructure Set up backups recovery and high availability In Detail Oracle SOA Suite 12 c is the most comprehensive and integrated infrastructure on the market today that is used for building applications based on service oriented architecture With the vast number of features and capabilities that Oracle SOA Suite 12c has to offer comes numerous complexities and challenges for administration Oracle SOA Suite 12c Administrator s Guide covers all the core areas of administration needed for you to effectively manage and monitor the Oracle SOA Suite environment and its transactions from deployments to monitoring to performance tuning and much much more Manage monitor and troubleshoot SOA composites and OSB services from a single product set Understand core administrative activities such as deployments purging startup and shutdown configuration backup and recovery Also learn about new features such as Oracle Enterprise Scheduler lazy loading work manager groups high availability and more Style and approach Presented in a reference guide format where chapters can be read in any sequence this book explains the core concepts while providing real world implementation specifics detailing the what why and how of all the administration related activities that involve Oracle SOA Suite 12c We take a step by step approach and offers tips instructions and examples that you can easily follow and execute

**Oracle SOA BPEL Process Manager 11gR1 - A Hands-on Tutorial** Ravi Saraswathi,Jaswant Singh,2013-01-01 This hands on example driven guide is a practical getting started tutorial with plenty of step by step instructions for beginner to intermediate level readers working with BPEL PM in Oracle SOA SuiteWritten for SOA developers administrators architects and engineers who want to get started with Oracle BPEL PM 11g No previous experience with BPEL PM is required but an understanding of SOA and web services is assumed     **The Definitive Guide to SOA** David Schorow,Jeff Davies,Samrat Ray,David Rieber,2008-10-21 The Definitive Guide to SOA Oracle Service Bus Second Edition targets professional software developers and architects who know enterprise development but are new to enterprise service buses ESBs and service oriented architecture SOA development This is the first book to cover a practical approach to SOA using the BEA AquaLogic

Service Bus tool And it's written from the source BEA Systems AquaLogic product lead Jeff Davies This book provides hands on information to developing SOA driven applications with ESBs as central components It also gives strategic guidance on SOA planning web service life cycle management administration of an ESB and security considerations Author Jeff Davies is careful to cut through theory and get straight to demonstrating successful use of the product **Oracle SOA**

**Infrastructure Implementation Certification Handbook (1Z0-451)** Kathiravan Udayakumar,2012 This book is packed with real word examples Each major certification topic is covered in a separate chapter which helps to make understanding of concepts easier At the end of each chapter you will find a variety of practice questions to strengthen and test your learning You will get a feel for the actual SOA Foundation Practitioner exam by solving practice papers modeled on it This book is for SOA architects technical consultants application developers and analysts who want to successfully clear the 1Z0 451 Oracle SOA Foundation Practitioner exam to attain the Oracle SOA Infrastructure Implementation Certification *Getting Started With Oracle SOA Suite 11g R1* Heidi Buelow,Manas Deb,Jayaram Kasi,Demet L'Her,Prasen Palvankar,2009-09-30 This fully illustrated step by step tutorial is based on proven training material that has been highly praised by hundreds of developers in product training courses given as part of the SOA Suite 11g rollout You will learn how to build a services oriented composite application project iteratively with each chapter introducing new technology components and adding a functional increment Each chapter comes with a working solution for your reference You can use the solution to start the tutorial at any point or to jump around to the chapters that most interest you This clear and detailed tutorial is perfect for both new and experienced SOA developers looking for a pragmatic and hands on approach to learning Oracle SOA Suite 11g *oracle soa suite A Complete Guide* Gerardus Blokdyk, **Oracle Service Bus 11g Development Cookbook** Guido Schmutz,Edwin Biemond,2012-01-24 This cookbook is full of immediately useable recipes showing you how to develop service and message oriented integration applications on the Oracle Service Bus In addition to its cookbook style which ensures the solutions are presented in a clear step by step manner the explanations go into great detail which makes it good learning material for everyone who has experience in OSB and wants to improve Most of the recipes are designed in such a way that each recipe is presented as a separate standalone entity and reading of prior recipes is not required The finished solution of each recipe is also made available electronically If you are an intermediate SOA developer who is using Oracle Service Bus to develop service and message orientated applications on the Oracle Service Bus then this book is for you This book assumes that you have a working knowledge of fundamental SOA concepts and Oracle Service Bus

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