

# Oracle Jdeveloper 11g Handbook 5th Edition

*Written by the most knowledgeable Oracle JDeveloper author team in the world This Oracle Press guide shows how to build Web applications using the Fusion Middleware development tool, Oracle JDeveloper. The book discusses the latest technologies and explains how to develop code using multiple techniques. Oracle JDeveloper 11g Handbook: A Guide to Fusion Web Development covers the Oracle Application Development Framework and JavaServer Faces. Hands-on practice examples walk you through the creation of a complete sample application that employs highly-interactive user interface components and declarative development methods. You will learn the techniques required to implement Fusion-oriented software solutions in JDeveloper.*

*Expert Oracle GoldenGate is a hands-on guide to creating and managing complex data replication environments using the latest in database replication technology from Oracle. GoldenGate is the future in replication technology from Oracle, and aims to be best-of-breed. GoldenGate supports homogeneous replication between Oracle databases. It supports heterogeneous replication involving other brands such as Microsoft SQL Server and IBM DB2 Universal Server. GoldenGate is high-speed, bidirectional, highly-parallelized, and makes only a light impact on the performance of databases involved in replication. The authors share their experience in the form of tutorials on designing and implementing all types of Oracle GoldenGate environments. You'll learn methods for tuning Oracle GoldenGate performance. You'll discover GoldenGate's utility as a migration and extract, transform, load (ETL)*

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*tool. You'll learn to configure highly-available environments involving GoldenGate, Real Application Clusters, and Data Guard. From installation to design to implementation and troubleshooting, Expert Oracle GoldenGate helps you master all aspects of using and applying Oracle GoldenGate as the replication tool of choice in your environment. Explains all aspects of using GoldenGate for replication Covers homogeneous, heterogeneous, and bidirectional replication Shows the use of GoldenGate for data migration and extract, transform, load (ETL)*

*Extend and Customize Oracle E-Business Suite Transform your Oracle E-Business Suite infrastructure to suit enterprise requirements using the comprehensive development methods in this Oracle Press guide. Oracle E-Business Suite Development & Extensibility Handbook lays out each tool alongside reusable code and step-by-step examples. Learn how to create multiorg objects, integrate Java and PL/SQL, design custom user interfaces, and use Oracle Application Framework and Oracle Workflow. This detailed volume also explains how to work with Oracle XML Gateway, publish dynamic business intelligence reports, and tune your configuration. Manage an efficient development platform with Oracle Application Object Library Develop concurrent programs, customized forms, and personalized graphical user interfaces Securely share data between organizations Distribute business communiqués through Oracle Reports and Oracle Business Intelligence Publisher Develop Java extensions with Oracle JDeveloper and Oracle Application Framework Capture and graphically map business processes using Oracle Workflow Exchange data between applications via Oracle XML Gateway Change the appearance of applications using Custom Look and Feel Integrate Oracle E-Business Suite*

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*with service-oriented architecture using Oracle Applications Adapter On Demand*

*"Oracle JDeveloper 11gR2 Cookbook" is a practical cookbook which goes beyond the basics with immediately applicable recipes for building ADF applications at an intermediate-to-advanced level. If you are a JavaEE developer who wants to go beyond the basics of building ADF applications with Oracle JDeveloper 11gR2 and get hands on with practical recipes, this book is for you. You should be comfortable with general Java development principles, the JDeveloper IDE, and ADF basics*

*Understanding Oracle APEX 5 Application Development*  
*Processing XML Documents with Oracle Jdeveloper 11g*  
*Oracle WebCenter 11g Handbook*  
*Oracle JDeveloper 11gR2 Cookbook*  
*Pro Docker*

Web browsing would not be what it is today without the use of Service-Oriented Architecture (SOA). Although much has been written about SOA methodology, this emerging platform is continuously under development. Exploring Enterprise Service Bus in the Service-Oriented Architecture Paradigm is a detailed reference source that examines current aspects and research methodologies that enable enterprise service bus to unify and connect services efficiently on a common platform. Featuring relevant topics such as SOA reference architecture, grid computing applications, complex event computing, and java business integration, this is an ideal resource for all practitioners, academicians, graduate students, and researchers interested in the discoveries on the relationship that Service-Oriented architecture and enterprise service bus share.

In this fast-paced book on the Docker open standards platform for developing, packaging and running portable distributed applications, Deepak Vorhadiscusses how to build, ship and run applications on any platform such as a PC, the cloud, data center or

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a virtual machine. He describes how to install and create Docker images, and the advantages of Docker containers. The remainder of the book is devoted to discussing using Docker with important software solutions. He begins by discussing using Docker with a traditional RDBMS using Oracle and MySQL. Next he moves on to NoSQL with chapters on MongoDB, Cassandra, and Couchbase. Then he addresses the use of Docker in the Hadoop ecosystem with complete chapters on utilizing not only Hadoop, but Hive, HBase, Sqoop, Kafka, Solr and Spark. What You Will Learn How to install a Docker image How to create a Docker container How to run an Application in a Docker Container Use Docker with Apache Hadoop Ecosystem Use Docker with NoSQL Databases Use Docker with RDBMS Who This Book Is For Apache Hadoop Developers. Database developers. NoSQL Developers. Create web and database applications with Oracle JDeveloper 10g--the complete, integrated Java development environment--with help from this comprehensive, real-world resource. Many chapters contain hands-on practices and source code examples reinforcing vital concepts. It's all here--from the nuts-and-bolts of J2EE applications, servlets, and JavaServer Pages technology to advanced development using the Oracle Application Development Framework. From the exclusive publishers of Oracle Press books, Oracle JDeveloper 10g Handbook will have you developing Java-based applications in no time.

If you're an experienced Java developer in the enterprise, this practical, hands-on book shows you how to use OSGi to design, develop, and deploy modular cloud applications. You'll quickly learn how to use OSGi, through concise code examples and a set of best practices derived from the authors' experiences with real-world projects. Through the course of this book, you'll learn to develop modern web applications with tools and techniques such as RESTful Web Services, NoSQL, provisioning, elasticity, Auto Scaling, hotfixes, and automatic failover. Code samples are available from GitHub. Work with dynamic OSGi services to create

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modular applications Explore the basics of OSGi bundles and modular application design Learn advanced topics, including semantic versioning, integration testing, and configuring components Understand OSGi pitfalls, anti-patterns, and features you should avoid Create a modular architecture for cloud-based web applications Discover how maintainability, extensibility, scalability, and testability are affected by modular design Get a look at various options for creating web applications with a modular approach Interact with persistent storage services, including relational databases and NoSQL Examine alternatives for deploying modular applications to the cloud

Ejb 3.0 Database Persistence with Oracle Fusion Middleware 11g  
Oracle SOA Governance 11g Implementation

Building Modular Cloud Apps with OSGi

Kubernetes Microservices with Docker

Processing XML Documents with Oracle JDeveloper 11g

This book is written in simple, easy to understand format with lots of screenshots and step-by-step explanations. If you are a BPM developer, looking to develop robust BPM solutions without impediments, then this is the best guide for you. This book assumes that you have a fundamental knowledge of BPM.

Master the XML Programming Features in Oracle Database 11g Develop, debug, and administer data-backed XML applications using the expert instruction and best practices in this Oracle Press guide. Oracle Database 11g: Building Oracle XML DB Applications discusses the latest development tools, technologies, and components. Find out how to set up Oracle XML Database (Oracle XML DB), build XML applications in Oracle JDeveloper 11g, work with XSLT stylesheets, and incorporate full-text search. Troubleshooting, performance tuning, and security are also covered in this comprehensive resource. Create, store, and

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query XML types using Oracle XML DB Load XML documents into relational tables and define SQL views Parse and validate schema with Oracle XDK for Java and PL/SQL packages Merge documents, generate reports, and transform data using XSLT Construct applications from Oracle XML DB Web services Use Oracle JDeveloper 11g to design and deploy XML applications Integrate Oracle Text and Oracle Secure Enterprise Search features Streamline the development process using Oracle Application Express

This book is step-by-step tutorial guide and a background reference for developing applications with Oracle WebLogic Server and Oracle database, the most used application server and database for enterprise applications. This book is for professional Java EE developers. The book is also suitable for an intermediate/advanced course in Java development with Eclipse IDE. Some knowledge of the Java EE technologies and frameworks EJB, JSF, JAXB, JAX-WS, JAX-RS, Ajax, and Spring is required.

The most efficient way to learn J2EE programming techniques Two Oracle experts demonstrate techniques for working within J2EE and JDeveloper for the thousands of developers currently using Oracle Forms and the PL/SQL language. Oracle is shifting their focus towards Java technologies, so you will need to know how to use the Java-based J2EE and JDeveloper. The book includes explanations of the Application Development Framework (ADF).

Throughout, high-level and low-level Forms concepts are related to Java concepts so that you can become comfortable with the new terminology. Covers the new components required when developing and

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deploying a J2EE application Special mentions in the text describe how JDeveloper techniques translate to PL/SQL or Oracle Forms Covers JDeveloper 10.1.3 and ADF Faces All code and examples will be available online

Expert One-on-One Oracle

Oracle WebLogic Server 11g Administration Handbook

Oracle SOA Suite 11g Handbook

Java EE Development with Eclipse

Oracle JDeveloper 10g Handbook

Master Oracle Fusion Applications Design and

Personalization Deliver highly adaptable business

applications that bolster productivity and drive informed

decision-making. Oracle Fusion Applications Development

and Extensibility Handbook contains best practices, real-

world case studies, and technical deep dives. Discover how

to manage design- and run-time customizations, extend

existing UIs and build new ones, secure your applications,

and integrate with other systems. This Oracle Press guide

offers complete coverage of the latest cloud and SOA-based

features. Explore Oracle Fusion Applications components and

architecture Plan, develop, debug, and deploy customizations

Extend out-of-the-box functionality with Oracle JDeveloper

Modify web applications using Oracle Composer Incorporate

Oracle SOA Suite 11g composites Validate code through

sandboxes and test environments Secure data using

authorization, authentication, and encryption Design and

distribute personalized BI reports Automate jobs with Oracle

Enterprise Scheduler Change appearance and branding of

your applications with the Oracle ADF Skin Editor Extend and

customize CRM with Application Composer

Developing Web Applications with Oracle ADF Essentials

covers the basics of Oracle ADF and then works through

more complex topics such as debugging and logging features

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and JAAS Security in JDeveloper as the reader gains more skills. This book will follow a tutorial approach, using a practical example, with the content and tasks getting harder throughout. "Developing Web Applications with Oracle ADF Essentials" is for you if you want to build modern, user-friendly web applications for all kinds of data gathering, analysis, and presentations. You do not need to know any advanced HTML or JavaScript programming. Business logic can be implemented by adding Java code at well-defined hook points, so you do not need do know advanced object-oriented programming-regular Java programming skills are enough.

2. Converting XML to PDF; Setting the environment; Converting XML to XSL-FO; Parsing the XML document; Generating the XSL-FO document; Converting XSL-FO to PDF; Creating the FOP driver; Generating the PDF document; Running the Java application; Summary; 3. Converting XML to MS Excel; Setting the environment; Converting an XML document to an Excel spreadsheet; Creating a spreadsheet; Parsing the XML document; Adding XML data to the spreadsheet; Outputting the spreadsheet; Running the Java application; Converting an Excel spreadsheet to an XML document; Creating the XML document.

Processing XML Documents with Oracle JDeveloper  
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Oracle Service Bus 11g Development Cookbook

A Guide to Fusion Web Development

Oracle Database XE 11gR2 Jump Start Guide

Oracle Database 11g PL/SQL Programming Workbook

Build a Company Web Site, an Events Site, and an  
Ecommerce Site

*Create, validate, and transform XML documents with  
Oracle's JDeveloper IDE using this book and eBook.*

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*This book is for anybody who wants to build Joomla! sites, and see how to apply the many available Joomla! plugins and features in different scenarios. If you develop Joomla! sites professionally, or would like to try building web sites as a freelancer, this is a great book to help you get started.*

*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. The book uses a concise and practical approach to take you through all the steps necessary to create, run, and analyze your own Network Simulations. This book is ideal for anyone wishing to quickly get to grips with Network Simulation whether you're an expert in networks or just a beginner. It is perfect for all network engineers and administrators who wish to emulate networks using OMNet++ as a preparation for building the actual network.*

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*Oracle Fusion Applications Development and Extensibility Handbook*

*Joomla! 1.5 Site Blueprints Lite*

*Oracle E-Business Suite Development & Extensibility Handbook*

Oracle's Primavera Contract Management, Business Intelligence Publisher Edition is a document management, job cost, and field controls solution that keeps construction projects on schedule and on budget through complete project control. "Oracle Primavera Contract Management, Business Intelligence Publisher Edition v14" explains the concepts behind the core modules and how to use them. "Oracle Primavera Contract Management, Business Intelligence Publisher Edition v14" makes this complex application understandable. You will understand the concepts behind the core modules and how to use them. This book starts with some basic introduction to Contract management and then covers the advantages and disadvantages of using a spreadsheet in managing information on a project. The book then covers in detail the concepts involved with how it works from a 30,000 foot view and

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explains the concept of how Oracle Primavera Contract Management is diametrically opposed to a spreadsheet mentality. The book also covers the aspects of how Oracle Primavera Contract Management manages the money and contractual relationships on a project.

Oracle ADF 11gR2 Development Beginner's Guide will cover the basics of Oracle ADF 11g development and will then work through more complex topics as the reader gains more skills. This book will follow a tutorial approach with the content and tasks getting more advanced throughout. This book is intended for beginners who know a little about Java programming and would like to learn how to develop rich web applications using the Oracle Application Development Framework. The authors have revised and updated this bestseller to include both the Oracle8i and new Oracle9i Internet-savvy database products.

Ramp Up Your PL/SQL Programming Skills Master PL/SQL through the hands-on exercises, extensive examples, and real-world projects inside this Oracle Press

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guide. Filled with best practices, Oracle Database 11g PL/SQL Programming Workbook covers all the latest features and enhancements of the language. Mastery checks at the end of each chapter reinforce the material covered, and sample code from the book is available for download. Even experienced Oracle professionals will benefit from this practical resource. Understand the Oracle development architecture and the mechanics of connections Work with data types, structures, blocks, cursors, and PL/SQL semantics Write, deploy, and use functions, procedures, and packages Manage transactions and more Use dynamic SQL statements in real-world applications Support online transaction processing and data warehousing applications with external tables Find syntax samples and best practices to solve problems Write, deploy, and use object types For a complete list of Oracle Press titles, visit [www.OraclePressBooks.com](http://www.OraclePressBooks.com) Developing Web Applications with Oracle ADF Essentials Oracle Data Guard 11g Handbook

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## Oracle ADF 11gR2 Development Beginner's Guide

## Getting Started With Oracle Bpm Suite 11gr1

## Oracle Primavera Contract Management Bi Version 14

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

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Oracle Enterprise Manager control console  
This fully illustrated step-by-step tutorial is based on proven training content that has been highly praised by hundreds of developers in product training courses given as part of the BPM Suite 11g rollout. You will learn how to build a business process 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 most interesting to you. This clear and detailed tutorial is perfect for both new and experienced business process developers, process architects, and process analysts looking for a pragmatic and hands-on approach to learning Oracle BPM Suite 11g. Asynchronous JavaScript and XML (Ajax) is a web technique used to transfer data between a browser and server asynchronously without posting the web page to the server.

"Asynchronously" implies that the processing of the web page continues while the Ajax request is sent to the server and a response is received from the server. The web page, or section(s) of the web page, is refreshed with the Ajax response without reposting the web page. Ajax has the following advantages over non-Ajax web applications. - Reduced response time and reduced server load, as the complete web page is not reposted. - Reduced bandwidth of web applications as only data is

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transferred and the HTML format is applied in the browser. - Separation of data, format and style. The book covers web search and RSS Feed with Ajax as well as form validation with Ajax frameworks for Java, JSP, JSF, and PHP. It discusses using Ajax in Oracle JDeveloper and is IDE based. JDeveloper has the following advantages over Eclipse IDE. - JDeveloper 11g provides an integrated JavaScript Editor for Ajax/Web development. - It also provides a PHP extension. - JDeveloper has a built-in support for JSF and for JDBC.

Master the Configuration and Administration of Oracle WebLogic Server 11g  
Oversee a robust, highly available environment for your mission-critical applications using the expert information in this Oracle Press guide. Oracle WebLogic Server 11g Administration Handbook explains the latest management techniques for the de facto application server for Oracle Fusion Middleware 11g and provides detailed examples and best practices. Find out how to use the Oracle WebLogic Server Administration Console feature, employ command-line and scripting tools, implement failover and migration capabilities, and generate reliable backups. Troubleshooting, tuning, and security procedures are also covered in this comprehensive resource. Install Oracle WebLogic Server 11g or upgrade from a previous version  
Configure domains, servers, clusters, custom networks, and virtual hosts

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Work with the Administration Console and Monitoring Dashboard features of Oracle WebLogic Server Use the WebLogic Scripting Tool (WLST) feature of Oracle WebLogic Server to manage and monitor domains Use the Oracle WebLogic Server Work Managers feature to optimize scheduled work Deploy Web applications, Enterprise JavaBeans, and Java EE modules Improve scalability and reliability using Oracle WebLogic Server clusters Monitor servers, tune the Java Virtual Machine, maximize throughput, and optimize performance Authenticate, authorize, and map users within defined security realms JDBC 4.0 and Oracle JDeveloper for J2EE Development

Exploring Enterprise Service Bus in the Service-Oriented Architecture Paradigm

Oracle PL/SQL Programming

Oracle Database 11g Oracle Real Application Clusters Handbook, 2nd Edition

EJB 3.0 Database Persistence with Oracle Fusion Middleware 11g

**Master Oracle Data Guard 11g Provide superior data protection, availability, and disaster recovery using the tested techniques in this Oracle Press guide.**

Cowritten by a team of Oracle experts, Oracle Data Guard 11g Handbook provides a sound architectural foundation along with best practices for configuration, monitoring, maintenance, and

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troubleshooting. You will get full details on implementing deployment architectures to address requirements that extend beyond disaster recovery. This invaluable resource also includes a complete set of monitoring scripts available for download. Develop a disaster recovery plan for your Oracle database to meet your organization's requirements Configure and deploy Oracle Data Guard for your environment Tune and troubleshoot your physical and logical standby databases Implement the Oracle Data Guard Broker management framework Integrate with Oracle Grid Control Monitor your Oracle Data Guard environment Enable read-only services and disaster recovery with Oracle Active Data Guard Configure seamless database and application failover Minimize planned downtime using Oracle Data Guard switchover Handle backup and recovery with Oracle Recovery Manager A J2EE developer's guide to using Oracle JDeveloper's integrated database features to build data-driven applications with this book and eBook This new edition of Understanding Oracle APEX 5 Application Development

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shows APEX developers how to build practical, non-trivial web applications. The book introduces the world of APEX properties, explaining the functionality supported by each page component as well as the techniques developers use to achieve that functionality. The book is targeted at those who are new to APEX and just beginning to develop real projects for production deployment. Reading the book and working the examples will leave you in a good position to build good-looking, highly-functional, web applications. Topics include: conditional formatting, user-customized reports, data entry forms, concurrency and lost updates, and updatable reports. Accompanying the book is a demo web application that illustrates each concept mentioned in the book. Specific attention is given in the book to the thought process involved in choosing and assembling APEX components and features to deliver a specific result. Understanding Oracle APEX 5 Application Development is the ideal book to take you from an understanding of the individual pieces

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of APEX to an understanding of how those pieces are assembled into polished applications. Teaches how to develop non-trivial APEX applications. Provides deep understanding of APEX functionality. Shows the techniques needed for customization.

This tutorial-style book includes a practical example that demonstrates how to develop EJB 3.0 database persistence applications with Oracle Fusion Middleware 11g. The book is illustrated with figures at milestone stages. The material has been carefully selected from Packt's fuller 572 page EJB 3.0 Database Persistence with Oracle Fusion Middleware 11g. The target audience of the book is EJB 3.0 application developers who want to learn about the use of EJB 3.0 database persistence with Oracle Fusion Middleware 11g. You are expected to have prior, albeit beginner's knowledge about Java EE, EJBs.

Expert Oracle GoldenGate  
Oracle Fusion Middleware 11g  
Architecture and Management  
Oracle JDeveloper 11g Handbook  
Oracle JDeveloper 10g for Forms &

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PL/SQL Developers: A Guide to Web Development with Oracle ADF  
Oracle Database 11g Building Oracle XML DB Applications

*Master Oracle Real Application Clusters Maintain a dynamic enterprise computing infrastructure with expert instruction from an Oracle ACE. Oracle Database 11g Oracle Real Application Clusters Handbook, Second Edition has been fully revised and updated to cover the latest tools and features. Find out how to prepare your hardware, deploy Oracle Real Application Clusters, optimize data integrity, and integrate seamless failover protection. Troubleshooting, performance tuning, and application development are also discussed in this comprehensive Oracle Press guide. Install and configure Oracle Real Application Clusters Configure and manage diskgroups using Oracle Automatic Storage Management Work with services, voting disks, and Oracle Clusterware Repository Look under the hood of the Cache Fusion and Global Resource Directory operations in Oracle Real Applications Clusters Explore the internal workings of backup and recovery in Oracle Real Application Clusters Employ workload balancing and the Transparent Application Failover feature of an Oracle database Get complete coverage of Stretch Clusters, also known as Metro Clusters Troubleshoot Oracle Clusterware using the most*

*advanced diagnostics available Develop custom Oracle Real Application Clusters applications As data management and integration continue to evolve rapidly, storing all your data in one place, such as a data warehouse, is no longer scalable. In the very near future, data will need to be distributed and available for several technological solutions. With this practical book, you'll learn how to migrate your enterprise from a complex and tightly coupled data landscape to a more flexible architecture ready for the modern world of data consumption. Executives, data architects, analytics teams, and compliance and governance staff will learn how to build a modern scalable data landscape using the Scaled Architecture, which you can introduce incrementally without a large upfront investment. Author Piethein Strengtholt provides blueprints, principles, observations, best practices, and patterns to get you up to speed. Examine data management trends, including technological developments, regulatory requirements, and privacy concerns Go deep into the Scaled Architecture and learn how the pieces fit together Explore data governance and data security, master data management, self-service data marketplaces, and the importance of metadata Start using Kubernetes in complex big data and enterprise applications, including Docker containers. Starting with installing Kubernetes*

*on a single node, the book introduces Kubernetes with a simple Hello example and discusses using environment variables in Kubernetes. Next, Kubernetes Microservices with Docker discusses using Kubernetes with all major groups of technologies such as relational databases, NoSQL databases, and in the Apache Hadoop ecosystem. The book concludes with using multi container pods and installing Kubernetes on a multi node cluster. /div "a concise but clear introduction to containers, Docker and Kubernetes, using simple real-world examples to pass on the core concepts, via repetition, and is a very useful enabler." 10/10 Dave Hay MBCS CITP: review for BCS, The Chartered Institute for IT*

*(<http://www.bcs.org/content/conWebDoc/58512>)*

*What You Will Learn Install Kubernetes on a single node Set environment variables Create multi-container pods using Docker Use volumes Use Kubernetes with the Apache Hadoop ecosystem, NoSQL databases, and RDBMSs Install Kubernetes on a multi-node cluster Who This Book Is For Application developers including Apache Hadoop developers, database developers and NoSQL developers.*

*Build and manage your Oracle Database XE environment with this fast paced, practical guide*

*A Hands-on Tutorial*

*Ajax in Oracle JDeveloper*

*Lite*

*Oracle BPM Suite 11g Developer's Cookbook  
Build Rich, Customizable Enterprise 2.0  
Applications*

**Master All Aspects of Oracle Fusion  
Middleware Management Govern a unified  
platform for agile, intelligent business  
applications using the detailed  
information contained in this Oracle Press  
book. Oracle Fusion Middleware 11g  
Architecture and Management explains the  
entire suite of Oracle Fusion Middleware  
components and lays out core use cases,  
best practices, and step-by-step  
administrative instructions. Discover how  
to provision servers and clusters,  
configure Web services, manage portals,  
and optimize the performance of the full  
stack of Oracle Fusion Middleware  
components. Monitoring, diagnosing, and  
security are also covered in this  
definitive resource. Understand key  
architectural concepts behind Oracle  
Fusion Middleware 11g Create and deploy  
Oracle WebLogic Server domains and  
clusters Set up and manage applications  
built using Oracle Application Development  
Framework Maximize the value of your  
Oracle SOA Suite environments Manage  
portals and Enterprise 2.0 services from  
Oracle WebCenter Secure deployments with  
Oracle Platform Security Services and**

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Oracle Identity Management Understand  
Oracle Exalogic and Oracle Virtual  
Assembly Builder

A complete guide to building EJB 3.0  
database persistent applications with  
Oracle Fusion Middleware 11g tools with  
this book and eBook.

\* A proven best-seller by the most  
recognized Oracle expert in the world. \*  
The best Oracle book ever written. It  
defines what Oracle really is, and why it  
is so powerful. \* Inspired by the  
thousands of questions Tom has answered on  
his <http://asktom.oracle.com> site. It  
tackles the problems that developers and  
DBAs struggle with every day. \* Provides  
everything you need to know to program  
correctly with the database and exploit  
its feature-set effectively.

Master Oracle WebCenter 11g Transform your  
organization into a personalized, user-  
focused workplace using the detailed  
information in this comprehensive Oracle  
Press guide. Oracle WebCenter 11g Handbook  
shows you how to build Enterprise 2.0  
applications that facilitate collaboration  
and foster innovation. You'll work with  
task flows and content systems, employ  
social networking tools, develop portals  
and composite applications, and deploy  
runtime customization. Debugging,

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security, and application tuning are also covered in this practical resource. Develop, test, and deploy dynamic enterprise applications, portals, and portlets Design data-backed rich Internet applications using Oracle JDeveloper 11g and Oracle WebLogic Server Work with Oracle Content Server and Oracle Secure Enterprise Search Customize applications at runtime using Oracle Composer and metadata services Use the resource catalog to deliver personalized search results to end users Integrate RSS feeds, forums, wikis, and blogs with Oracle WebCenter social computing services Implement the latest Oracle Application Development Framework security tools Extend functionality using mashups, composite applications, and third-party add-ons Understand the Web 2.0 and portal technologies behind Oracle Fusion Applications For a complete list of Oracle Press titles, visit [www.OraclePressBooks.com](http://www.OraclePressBooks.com)