



Getting Started with OrientDB

A practical guide to using Apache and Lightweight OrientDB

Claudio Tessitore

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**D. Hecksel, B. Wheeler, Peter Boyd-
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Getting Started with OrientDB Claudio Tesoriero, 2013 A standard tutorial aimed at making you an OrientDB expert through the use of practical examples explained in a step by step format Getting Started with OrientDB 1 3 0 is great for database designers developers and systems engineers It is assumed that you are familiar with NoSQL concepts Java and networking principles Resource Management for Big Data Platforms Florin Pop, Joanna Kołodziej, Beniamino Di Martino, 2016-10-27 Serving as a flagship driver towards advance research in the area of Big Data platforms and applications this book provides a platform for the dissemination of advanced topics of theory research efforts and analysis and implementation oriented on methods techniques and performance evaluation In 23 chapters several important formulations of the architecture design optimization techniques advanced analytics methods biological medical and social media applications are presented These chapters discuss the research of members from the ICT COST Action IC1406 High Performance Modelling and Simulation for Big Data Applications cHiPSet This volume is ideal as a reference for students researchers and industry practitioners working in or interested in joining interdisciplinary works in the areas of intelligent decision systems using emergent distributed computing paradigms It will also allow newcomers to grasp the key concerns and their potential solutions *Neo4j Cookbook* Ankur Goel, 2015-05-28 If you are already using Neo4j in your application and want to learn more about data analysis or database graphs this is the book for you This book also caters for your needs if you are looking to migrate your existing application to Neo4j in the future We assume that you are already familiar with any general purpose programming language and have some familiarity with Neo4j *Practical OneOps* Nilesh Nimkar, 2017-04-12 Implement DevOps with ease About This Book Leverage OneOps to achieve continuous application lifecycle management Switch between multiple cloud providers in order to leverage better pricing technology and scalability Build complex environments in a repeatable and predictable method and deploy and scale on multiple clouds Who This Book Is For This book targets DevOps who want to use OneOps daily to deploy their applications and Sysadmins who will be administering those applications What You Will Learn Learn how to install OneOps Configure OneOps including customizing your organizations teams and clouds Work through practical deployment scenarios Understand OneOps architecture and individual components like Circuit and Display Build custom components and add unsupported clouds programmatically to OneOps Extend OneOps by calling the REST API In Detail Walmart s OneOps is an open source DevOps platform that is used for cloud and application lifecycle management It can manage critical and complex application workload on any multi cloud based infrastructure and revolutionizes the way administrators developers and engineers develop and launch new products This practical book focuses on real life cases and hands on scenarios to develop launch and test your applications faster so you can implement the DevOps process using OneOps You will be exposed to the fundamental aspects of OneOps starting with installing deploying and configuring OneOps in a test environment which will also come in handy later for development

and debugging You will also learn about design and architecture and work through steps to perform enterprise level deployment You will understand the initial setup of OneOps such as creating organization teams and access management Finally you will be taught how to configure repair scale and extend applications across various cloud platforms Style and approach A practical book packed with real life examples practical scenarios and case studies on leveraging OneOps to implement DevOps for your organization

A Deep Dive into NoSQL Databases: The Use Cases and Applications, 2018-04-20 A Deep Dive into NoSQL Databases The Use Cases and Applications Volume 109 the latest release in the Advances in Computers series first published in 1960 presents detailed coverage of innovations in computer hardware software theory design and applications In addition it provides contributors with a medium in which they can explore their subjects in greater depth and breadth This update includes sections on NoSQL and NewSQL databases for big data analytics and distributed computing NewSQL databases and scalable in memory analytics NoSQL web crawler application NoSQL Security a Comparative Study of different In Memory No New SQL Databases NoSQL Hands On 4 NoSQLs the Hadoop Ecosystem and more Provides a very comprehensive yet compact book on the popular domain of NoSQL databases for IT professionals practitioners and professors Articulates and accentuates big data analytics and how it gets simplified and streamlined by NoSQL database systems Sets a stimulating foundation with all the relevant details for NoSQL database researchers developers and administrators

Research Anthology on Usage and Development of Open Source Software Management Association, Information Resources, 2021-06-25 The quick growth of computer technology and development of software caused it to be in a constant state of change and advancement This advancement in software development meant that there would be many types of software developed in order to excel in usability and efficiency Among these different types of software was open source software one that grants permission for users to use study change and distribute it freely Due to its availability open source software has quickly become a valuable asset to the world of computer technology and across various disciplines including education business and library science The Research Anthology on Usage and Development of Open Source Software presents comprehensive research on the design and development of open source software as well as the ways in which it is used The text discusses in depth the way in which this computer software has been made into a collaborative effort for the advancement of software technology Discussing topics such as ISO standards big data fault prediction open collaboration and software development this anthology is essential for computer engineers software developers IT specialists and consultants instructors librarians managers executives professionals academicians researchers and students

OrientDB Tutorial for Beginners - Learn OrientDB from Scratch Anmol GOYAL, 2018-02-14 OrientDB Tutorial OrientDB is an Open Source NoSQL Database Management System which contains the features of traditional DBMS along with the new features of both Document and Graph DBMS It is written in Java and is amazingly fast It can store 220 000 records per second on commodity hardware In the following chapters of this tutorial we will look closely at OrientDB one

of the best open source multi model next generation NoSQL product Audience This tutorial is designed for software professionals who are willing to learn NoSQL Database in simple and easy steps This tutorial will give a great understanding on OrientDB concepts Prerequisites OrientDB is NoSQL Database technologies which deals with the Documents Graphs and traditional database components like Schema and relation Thus it is better to have knowledge of SQL Familiarity with NoSQL is an added advantage

OrientDB Essentials William Smith, 2025-08-15 OrientDB Essentials OrientDB Essentials is a comprehensive guide that navigates the multifaceted architecture and capabilities of OrientDB a pioneering multi model database This expertly structured book unveils the profound technical landscape of OrientDB beginning with its foundational architecture multi model paradigm and internal mechanics including robust support for document object and graph data Readers can expect in depth explanations of data storage transaction processing indexing and distributed systems crucial elements for mastering scalability performance and high availability in modern data driven environments Advancing into sophisticated territory the book delivers actionable insights on advanced data modeling query processing and performance engineering Seasoned database professionals and newcomers alike will find pragmatic guidance on schema design relationship modeling query optimization and the nuances of managing complex data at scale Dedicated chapters on security access control and compliance address the growing importance of safeguarding sensitive data while integration and extensibility topics equip teams to leverage OrientDB s API ecosystem plugin frameworks and seamless interoperability with popular programming languages and enterprise architectures Finally OrientDB Essentials bridges theory with practice by presenting real world applications and advanced usage patterns From constructing enterprise knowledge graphs cyber analytics and IoT data management to tackling social network analysis and hybrid deployments the book distills lessons learned from large scale production grade environments Rich with case studies and troubleshooting strategies this essential resource empowers database architects engineers and technical leaders to fully exploit OrientDB s potential and deliver resilient high performance data solutions

Getting Started with Oracle Data Integrator 11g David Hecksel, 2012 Getting Started with Oracle Data Integrator 11g A Hands On Tutorial is a practical tutorial bursting with tips illustrations and real world best practices to get you on your way with ODI If you are a software ETL developer or database administrator who is new to Oracle Data Integrator but want to get hands on with the product quickly then Getting Started with Oracle Data Integrator 11g A Hands On Tutorial is for you You should have some experience with databases SQL and ETL technologies

The OrientDB Handbook - Everything You Need To Know About OrientDB Jonathon Carlson, **Getting Started With Oracle Data Integrator 11g** D. Hecksel, B. Wheeler, Peter Boyd-Bowman, Denis Gray, Christophe Dupupet, 2014-10-22 Combine high volume data movement complex transformations and real time data integration with the robust capabilities of ODI in this practical guide Discover the comprehensive and sophisticated orchestration of data integration tasks made possible with ODI including monitoring and error management Get to grips with the product

architecture and building data integration processes with technologies including Oracle Microsoft SQL Server and XML files

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