



# Oracle Big Data Handbook



Plan and Implement an Enterprise Big Data Infrastructure

Tom Plunkett Brian Macdonald Bruce Nelson Helen Sun Mark F. Hornick Keith Laker

Khader Mohiuddin Debra L. Harding David Segleau Gokula Mishra Robert Stackowiak



# **Oracle Big Data Handbook Oracle Press**

**Donald K. Burleson** 

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Oracle Big Data Handbook Tom Plunkett, Brian Macdonald, Bruce Nelson, Mark Hornick, Helen Sun, Khader Mohiuddin, Debra Harding, Gokula Mishra, Robert Stackowiak, Keith Laker, David Segleau, 2013-10-06 Transform Big Data into Insight In this book some of Oracle's best engineers and architects explain how you can make use of big data They ll tell you how you can integrate your existing Oracle solutions with big data systems using each where appropriate and moving data between them as needed Doug Cutting co creator of Apache Hadoop Cowritten by members of Oracle's big data team Oracle Big Data Handbook provides complete coverage of Oracle's comprehensive integrated set of products for acquiring organizing analyzing and leveraging unstructured data The book discusses the strategies and technologies essential for a successful big data implementation including Apache Hadoop Oracle Big Data Appliance Oracle Big Data Connectors Oracle NoSQL Database Oracle Endeca Oracle Advanced Analytics and Oracle's open source R offerings Best practices for migrating from legacy systems and integrating existing data warehousing and analytics solutions into an enterprise big data infrastructure are also included in this Oracle Press guide Understand the value of a comprehensive big data strategy Maximize the distributed processing power of the Apache Hadoop platform Discover the advantages of using Oracle Big Data Appliance as an engineered system for Hadoop and Oracle NoSQL Database Configure deploy and monitor Hadoop and Oracle NoSQL Database using Oracle Big Data Appliance Integrate your existing data warehousing and analytics infrastructure into a big data architecture Share data among Hadoop and relational databases using Oracle Big Data Connectors Understand how Oracle NoSQL Database integrates into the Oracle Big Data architecture Deliver faster time to value using in database analytics Analyze data with Oracle Advanced Analytics Oracle R Enterprise and Oracle Data Mining Oracle R Distribution ROracle and Oracle R Connector for Hadoop Analyze disparate data with Oracle Endeca Information Discovery Plan and implement a big data governance strategy and develop an architecture and roadmap Essentials Rick Greenwald, Robert Stackowiak, Associate Fellow Sustainable Development Programme Royal Institute of International Affairs Jonathan Stern, Jonathan Stern, 2013-09-06 Written by Oracle insiders this indispensable guide distills an enormous amount of information about the Oracle Database into one compact volume Ideal for novice and experienced DBAs developers managers and users Oracle Essentials walks you through technologies and features in Oracle s product line including its architecture data structures networking concurrency and tuning Complete with illustrations and helpful hints this fifth edition provides a valuable one stop overview of Oracle Database 12c including an introduction to Oracle and cloud computing Oracle Essentials provides the conceptual background you need to understand how Oracle truly works Topics include A complete overview of Oracle databases and data stores and Fusion Middleware products and features Core concepts and structures in Oracle's architecture including pluggable databases Oracle objects and the various datatypes Oracle supports System and database management including Oracle Enterprise Manager 12c Security options basic auditing

capabilities and options for meeting compliance needs Performance characteristics of disk memory and CPU tuning Basic principles of multiuser concurrency Oracle s online transaction processing OLTP Data warehouses Big Data and Oracle s business intelligence tools Backup and recovery and high availability and failover solutions **Big Data and The Internet** of Things Robert Stackowiak, Art Licht, Venu Mantha, Louis Nagode, 2015-05-07 Enterprise Information Architecture for a New Age Big Data and The Internet of Things provides guidance in designing an information architecture to accommodate increasingly large amounts of data massively large amounts of data not only from traditional sources but also from novel sources such everyday objects that are fast becoming wired into global Internet No business can afford to be caught out by missing the value to be mined from the increasingly large amounts of available data generated by everyday devices The text provides background as to how analytical solutions and enterprise architecture methodologies and concepts have evolved including the roles of data warehouses business intelligence tools predictive analytics data discovery Big Data and the impact of the Internet of Things Then you re taken through a series of steps by which to define a future state architecture and create a plan for how to reach that future state Enterprise Information Architecture for a New Age Big Data and The Internet of Things helps you gain an understanding of the following Implications of Big Data from a variety of new data sources including data from sensors that are part of the Internet of Things upon an information architecture How establishing a vision for data usage by defining a roadmap that aligns IT with line of business needs is a key early step The importance and details of taking a step by step approach when dealing with shifting business challenges and changing technology capabilities How to mitigate risk when evaluating existing infrastructure and designing and deploying new infrastructure Enterprise Information Architecture for a New Age Big Data and The Internet of Things combines practical advice with technical considerations Author Robert Stackowiak and his team are recognized worldwide for their expertise in large data solutions including analytics Don t miss your chance to read this book and gain the benefit of their advice as you look forward in thinking through your own choices and designing your own architecture to accommodate the burgeoning explosion in data that can be analyzed and converted into valuable information to drive your business forward toward success

Architecting the Industrial Internet Shyam Nath, Robert Stackowiak, Carla Romano, 2017-09-22 Learn the ins and outs of the Industrial Internet of Things through subjects ranging from its history and evolution right up to what the future holds About This Book Define solutions that can connect existing systems and newer cloud based solutions to thousands of thousands of edge devices and industrial machines Identify define and justify Industrial Internet of Things IIoT projects and design an application that can connect to and control thousands of machines Leverage the power and features of a platform to monitor perform analytics and maintain the Industrial Internet Who This Book Is For Architects who are interested in learning how to define solutions for the Industrial Internet will benefit immensely from this book Relevant architect roles include enterprise architects business architects information architects cloud solution architects software architects and

others The content is also relevant for technically inclined line of business leaders investing in these solutions What You Will Learn Learn the history of the Industrial Internet and why an architectural approach is needed Define solutions that can connect to and control thousands of edge devices and machines Understand the significance of working with line of business leadership and key metrics to be gathered Connect business requirements to the functional architecture Gain the right expectation as to the capabilities of Industrial Internet applications and how to assess them Understand what data and analytics components should be included in your architecture solution Understand deployment trade offs management and security considerations and the impact of emerging technologies In Detail The Industrial Internet or the IIoT has gained a lot of traction Many leading companies are driving this revolution by connecting smart edge devices to cloud based analysis platforms and solving their business challenges in new ways To ensure a smooth integration of such machines and devices sound architecture strategies based on accepted principles best practices and lessons learned must be applied This book begins by providing a bird s eye view of what the IIoT is and how the industrial revolution has evolved into embracing this technology It then describes architectural approaches for success gathering business requirements and mapping requirements into functional solutions In a later chapter many other potential use cases are introduced including those in manufacturing and specific examples in predictive maintenance asset tracking and handling and environmental impact and abatement The book concludes by exploring evolving technologies that will impact IIoT architecture in the future and discusses possible societal implications of the Industrial Internet and perceptions regarding these projects By the end of this book you will be better equipped to embrace the benefits of the burgeoning IIoT Style and approach This book takes a comprehensive approach to the Industrial Internet thoroughly acquainting the reader with the concepts and philosophy of the IIoT It provides a basis for defining an IIoT solution in a thoughtful manner and creating what will be viewed as a Remaining Relevant in Your Tech Career Robert Stackowiak, 2018-08-10 Remain relevant in the face of successful project constant change during your career in technology This book shows you how to proactively plan in anticipation of future changes Many people find technology careers enticing because of the number of job opportunities the high compensation or simply because of fascination with technology itself Once in those careers however there are many challenges to remaining relevant and at one s peak in the face of constantly shifting competitive and technology landscapes Incumbents face a constant stream of new skills to learn that are often already known by more recent graduates entering the market at lower compensation rates There also are time to market challenges and the need to keep up with the introduction of automation This book was written based on the author's experience gained over 40 years working with and in technology related fields and companies It provides practical guidance on remaining relevant as changes are expected to occur in technology at ever faster rates in coming decades What You ll Learn Know what companies really want Realize the importance of alignment with company culture Understand the political landscape and how to use it to advantage Discover why creating maintaining and

operating in a diverse environment is beneficial Master strategies for skills development Future proof your career Who This Book Is For Technology professionals who want to remain relevant and happy while navigating their current career and university students who are pursuing a STEM career and actively planning their future Handbook of Big Data Privacy Kim-Kwang Raymond Choo, Ali Dehghantanha, 2020-03-18 This handbook provides comprehensive knowledge and includes an overview of the current state of the art of Big Data Privacy with chapters written by international world leaders from academia and industry working in this field The first part of this book offers a review of security challenges in critical infrastructure and offers methods that utilize acritical intelligence AI techniques to overcome those issues It then focuses on big data security and privacy issues in relation to developments in the Industry 4 0 Internet of Things IoT devices are becoming a major source of security and privacy concern in big data platforms Multiple solutions that leverage machine learning for addressing security and privacy issues in IoT environments are also discussed this handbook The second part of this handbook is focused on privacy and security issues in different layers of big data systems It discusses about methods for evaluating security and privacy of big data systems on network application and physical layers This handbook elaborates on existing methods to use data analytic and AI techniques at different layers of big data platforms to identify privacy and security attacks The final part of this handbook is focused on analyzing cyber threats applicable to the big data environments It offers an in depth review of attacks applicable to big data platforms in smart grids smart farming FinTech and health sectors Multiple solutions are presented to detect prevent and analyze cyber attacks and assess the impact of malicious payloads to those environments This handbook provides information for security and privacy experts in most areas of big data including FinTech Industry 4 0 Internet of Things Smart Grids Smart Farming and more Experts working in big data privacy security forensics malware analysis machine learning and data analysts will find this handbook useful as a reference Researchers and advanced level computer science students focused on computer systems Internet of Things Smart Grid Smart Farming Industry 4 0 and network analysts will also find this handbook useful as a reference Oracle R Enterprise: Harnessing the Power of R in Oracle Database Brendan Tierney, 2016-11-04 Master the Big Data Capabilities of Oracle R Enterprise Effectively manage your enterprise s big data and keep complex processes running smoothly using the hands on information contained in this Oracle Press guide Oracle R Enterprise Harnessing the Power of R in Oracle Database shows step by step how to create and execute large scale predictive analytics and maintain superior performance Discover how to explore and prepare your data accurately model business processes generate sophisticated graphics and write and deploy powerful scripts You will also find out how to effectively incorporate Oracle R Enterprise features in APEX applications OBIEE dashboards and Apache Hadoop systems Learn to Install configure and administer Oracle R Enterprise Establish connections and move data to the database Create Oracle R Enterprise packages and functions Use the R language to work with data in Oracle Database Build models using ODM ORE and other algorithms Develop and deploy R scripts and use the R

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visualization of large and complex data sets continue to plague data scientists and analysts alike as traditional data processing applications struggle to adequately manage big data The Handbook of Research on Big Data Storage and Visualization Techniques is a critical scholarly resource that explores big data analytics and technologies and their role in developing a broad understanding of issues pertaining to the use of big data in multidisciplinary fields Featuring coverage on a broad range of topics such as architecture patterns programing systems and computational energy this publication is geared towards professionals researchers and students seeking current research and application topics on the subject

Big Data Handbook Arzu Barské - Erdogan, 2013-07-09 The more companies are becoming transparent the more there is a need for a company their business in future based on a rapidly changing business environment Moreover every time the business comes up with new products or campaigns or wishes to evaluate its existing business strategy it has to deal with the following questions What kind of products is my target market interested in In which distribution channels are we supposed to invest which one is the most sales generation effective Where should I open a new store next year What is the best way of transporting my products How can I use my resources more efficiently How can I stand out from my competitors in the market As a consequence of rapidly changing technology the effect of Social Media 3 0 and Cloud storing amazingly big volumes of data a big fact is born called Big Data The term Big Data is itself a general recognition of this revolutionary change period of present IT technology in human history as a part of human evolution Handbook of Research on Innovations in Technology and Marketing for the Connected Consumer Dadwal, Sumesh Singh, 2019-11-15 Connected customers using a wide range of devices such as smart phones tablets and laptops have ushered in a new era of consumerism Now more than ever this change has prodded marketing departments to work with their various IT departments and technologists to expand consumers access to content In order to remain competitive marketers must integrate marketing campaigns across these different devices and become proficient in using technology The Handbook of Research on Innovations in Technology and Marketing for the Connected Consumer is a pivotal reference source that develops new insights into applications of technology in marketing and explores effective ways to reach consumers through a wide range of devices While highlighting topics such as cognitive computing artificial intelligence and virtual reality this publication explores practices of technology empowered digital marketing as well as the methods of applying practices to less developed countries This book is ideally designed for marketers managers advertisers branding teams application developers IT specialists academicians researchers and students Handbook of Big Data Peter Bühlmann, Petros Drineas, Michael Kane, Mark van der Laan, 2016-02-22 Handbook of Big Data provides a state of the art overview of the analysis of large scale datasets Featuring contributions from well known experts in statistics and computer science this handbook presents a carefully curated collection of techniques from both industry and academia Thus the text instills a working understanding of key statistical Big Data Kuan-Ching Li, Hai Jiang, Laurence T. Yang, Alfredo Cuzzocrea, 2015-09-15 As today s organizations

are capturing exponentially larger amounts of data than ever now is the time for organizations to rethink how they digest that data Through advanced algorithms and analytics techniques organizations can harness this data discover hidden patterns and use the newly acquired knowledge to achieve competitive advantages Presenting the contributions of leading experts in their respective fields Big Data Algorithms Analytics and Applications bridges the gap between the vastness of Big Data and the appropriate computational methods for scientific and social discovery It covers fundamental issues about Big Data including efficient algorithmic methods to process data better analytical strategies to digest data and representative applications in diverse fields such as medicine science and engineering The book is organized into five main sections Big Data Management considers the research issues related to the management of Big Data including indexing and scalability aspects Big Data Processing addresses the problem of processing Big Data across a wide range of resource intensive computational settings Big Data Stream Techniques and Algorithms explores research issues regarding the management and mining of Big Data in streaming environments Big Data Privacy focuses on models techniques and algorithms for preserving Big Data privacy Big Data Applications illustrates practical applications of Big Data across several domains including finance multimedia tools biometrics and satellite Big Data processing Overall the book reports on state of the art studies and achievements in algorithms analytics and applications of Big Data It provides readers with the basis for further efforts in this challenging scientific field that will play a leading role in next generation database data warehousing data mining and cloud computing research It also explores related applications in diverse sectors covering technologies for media data communication elastic media data storage cross network media data fusion and SaaS Datenbanksysteme in Büro, Technik und Wissenschaft Alejandro P. Buchmann, 2013-03-11 Die Autoren des Bandes diskutieren den aktuellen Stand der Datenbanktechnologie Darstellung finden sowohl die geschlossenen Datenbank Management Systeme die aus den Anwendungen und der heute etablierten Standardsoftware nicht mehr wegzudenken sind als auch die Konzepte die in verteilten Objektsystemen Internet Anwendungen Agenten Systemen Workflow Management und Middleware integriert Learning Elastic Stack 6.0 Pranav Shukla, Sharath Kumar M N, 2017-12-22 Deliver end to end real time werden distributed data processing solutions by leveraging the power of Elastic Stack 6 0 Key Features Get to grips with the new features introduced in Elastic Stack 6 0 Get valuable insights from your data by working with the different components of the Elastic stack such as Elasticsearch Logstash Kibana X Pack and Beats Includes handy tips and techniques to build deploy and manage your Elastic applications efficiently on premise or on the cloud Book Description The Elastic Stack is a powerful combination of tools for distributed search analytics logging and visualization of data from medium to massive data sets The newly released Elastic Stack 6 0 brings new features and capabilities that empower users to find unique actionable insights through these techniques This book will give you a fundamental understanding of what the stack is all about and how to use it efficiently to build powerful real time data processing applications After a guick overview of the newly introduced features

in Elastic Stack 6.0 you ll learn how to set up the stack by installing the tools and see their basic configurations. Then it shows you how to use Elasticsearch for distributed searching and analytics along with Logstash for logging and Kibana for data visualization It also demonstrates the creation of custom plugins using Kibana and Beats You ll find out about Elastic X Pack a useful extension for effective security and monitoring We also provide useful tips on how to use the Elastic Cloud and deploy the Elastic Stack in production environments On completing this book you ll have a solid foundational knowledge of the basic Elastic Stack functionalities You ll also have a good understanding of the role of each component in the stack to solve different data processing problems What you will learn Familiarize yourself with the different components of the Elastic Stack Get to know the new functionalities introduced in Elastic Stack 6 0 Effectively build your data pipeline to get data from terabytes or petabytes of data into Elasticsearch and Logstash for searching and logging Use Kibana to visualize data and tell data stories in real time Secure monitor and use the alerting and reporting capabilities of Elastic Stack Take your Elastic application to an on premise or cloud based production environment Who this book is for This book is for data professionals who want to get amazing insights and business metrics from their data sources If you want to get a fundamental understanding of the Elastic Stack for distributed real time processing of data this book will help you A fundamental knowledge of ISON would be useful but is not mandatory No previous experience with the Elastic Stack is required Ouick Start Guide to Oracle Fusion Development Grant Ronald, 2010-09-05 Get Started with Oracle Fusion Development Written by a Group Product Manager at Oracle this Oracle Press guide gets you up and running guickly with your first Oracle Fusion applications Quick Start Guide to Oracle Fusion Development provides only the essential information you need to build applications in a matter of hours Rapidly learn the building blocks and functionality you ll use most of the time The progression of topics closely matches the application building process taking you through a typical developer scenario from start to completion Quick Start Guide to Oracle Fusion Development features Concise and friendly format providing the essentials needed to start building applications right away Chapters that build on each other to illustrate a typical development scenario from start to finish Unique author insights gained from hours of one on one meetings with customers and work in Oracle's usability labs The perfect entry point to Oracle Fusion development Introduction to Fusion and the Fusion Technologies Introduction to [Developer and Oracle ADF Finding your Way Around [Developer Building Business Services Introducing ADF Business Components The Role of the Entity A View of your Data The View Object The Application Module Implementing Business Service Validation More View Object Features Building the User Interface Introducing ADF Face Rich Client ADF Model Building Typical ADF Pages Building Application Flow Menus Toolbars and Buttons Advanced UI Techniques Data Visualization and Other Rich UI Components Application Look and Feel Common Coding Patterns Common Business Service Coding Examples Common View Coding Examples **Green Internet of Things for Smart Cities** Surject Dalal, Vivek Jaglan, Dac-Nhuong Le, 2021-06-28 The bright future of green IoT will change our tomorrow environment

to become healthier and green with very high quality of service that is socially environmentally and economically sustainable This book covers the most recent advances in IoT it discusses Smart City implementation and offers both quantitative and qualitative research It focuses on greening things such as green communication and networking green design and implementations green IoT services and applications energy saving strategies integrated RFIDs and sensor networks mobility and network management the cooperation of homogeneous and heterogeneous networks smart objects and green localization This book with its wide range of related topics in IoT and Smart City will be useful for graduate students researchers academicians institutions and professionals that are interested in exploring the areas of IoT and Smart City Data Management and Multimedia Engineering - EDBT 2002 Workshops Akmal B. Chaudhri, Chabane Djeraba, Rainer Unland, Wolfgang Lindner, 2003-08-02 This volume comprises papers from the following three workshops that were part of the complete program for the International Conference on Extending Database Technology EDBT held in Prague Czech Republic in March 2002 XML Based Data Management XMLDM Second International Workshop on Multimedia Data and Document Engineering MDDE Young Researchers Workshop YRWS Together the three workshops featured 48 high quality papers selected from approximately 130 submissions It was therefore difficult to decide on the papers that were to be accepted for presentation We believe that the accepted papers substantially contribute to their particular fields of research The workshops were an excellent basis for intense and highly fruitful discussions. The quality and quantity of papers show that the areas of interest for the workshops are highly active A large number of excellent researchers are working in relevant fields producing research output that is not only of interest to other researchers but also for industry The organizers and participants of the workshops were highly satisfied with the output The high quality of the presenters and workshop participants contributed to the success of each workshop The amazing environment of Prague and the location of the EDBT conference also contributed to the overall success Last but not least our sincere thanks to the conference organizers the organizing team was always willing to help and if there were things that did not work assistance was quickly available

Handbook of Research on Strategic Innovation Management for Improved Competitive Advantage Jamil, George Leal, Pinto Ferreira, João José, Pinto, Maria Manuela, Magalhães Pessoa, Cláudio Roberto, Xavier, Alexandra, 2018-04-13 Innovation is a vital process for any business to remain competitive in this age This progress must be coherently and optimally managed allowing for successful improvement and future growth The Handbook of Research on Strategic Innovation Management for Improved Competitive Advantage provides emerging research on the use of information and knowledge to promote development in various business agencies While covering topics such as design thinking financial analysis and policy planning this publication explores the wide and complex relationships that constitute strategic innovation management principals and processes This publication is an important resource for students professors researchers managers and entrepreneurs seeking current research on the methods and tools regarding information and

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