

Using R To Unlock The Value Of Big Data Big Data Analytics With Oracle R Enterprise And Oracle R Connector For Hadoop

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Creating Business Agility Professional Hadoop Business Analytics: Progress On Applications In Asia Pacific

Modern Approaches for Intelligent Information and Database Systems

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Data-Driven Innovation Big Data for Growth and Well-Being

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Oraclegi for Windows Handbook

Managing Service Level Quality SAP Basis Administration Handbook, NetWeaver Edition

Deutsche Nationalbibliographie und Bibliographie der im Ausland erschienenen deutschsprachigen Veröffentlichungen

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deutschsprachigen Veröffentlichungen *Mark Hornick DR. SUBHENDU KUMAR PANI Rodney Heisterberg Benoy Antony Jorge L C Sanz Andrzej Sieminski Trilokesh Khatri Brendan Tierney OECD Esteban Zimányi Brendan Tierney Arup Nanda Rufus Credle David Knox Anand Adkoli Peter Massam Ranjit Mereddy*

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mining is an important sub branch of data mining data mining is defined as a technique of finding hidden information in a database 1 it may be called as data driven discovery explorative data analysis deductive learning mining is mining of data related to the world wide 2 this may be data actually present in pages or data related to the activity

creating business agility how convergence of cloud social mobile video and big data enables competitive advantage provides a game plan for integrating technology to build a smarter more customer centric business using a series of case studies as examples throughout the book describes the agility that comes from collaborative commerce and provides key decision makers the implementation roadmap they need to build a successful business ecosystem the focus is on business agility readiness in terms of the five major changes affecting the information technology landscape and how data driven delivery platforms and decision making processes are being reinvented using digital relationships with a social business model as the consumer world of technology drives innovation and collaboration cloud computing social media next gen mobility streaming video and big data with predictive analytics are major forces now for a competitive advantage and creating business agility provides leaders with a roadmap for readiness business leaders tasked with innovation and strategy will find that creating business agility provides important insight from an informed perspective

the professional's one stop guide to this open source java based big data framework professional hadoop is the complete reference and resource for experienced developers looking to employ apache hadoop in real world settings written by an expert team of certified hadoop developers committers and summit speakers this

book details every key aspect of hadoop technology to enable optimal processing of large data sets designed expressly for the professional developer this book skips over the basics of database development to get you acquainted with the framework s processes and capabilities right away the discussion covers each key hadoop component individually culminating in a sample application that brings all of the pieces together to illustrate the cooperation and interplay that make hadoop a major big data solution coverage includes everything from storage and security to computing and user experience with expert guidance on integrating other software and more hadoop is quickly reaching significant market usage and more and more developers are being called upon to develop big data solutions using the hadoop framework this book covers the process from beginning to end providing a crash course for professionals needing to learn and apply hadoop quickly configure storage ue and in memory computing integrate hadoop with other programs including kafka and storm master the fundamentals of apache big top and ignite build robust data security with expert tips and advice hadoop s popularity is largely due to its accessibility open source and written in java the framework offers almost no barrier to entry for experienced database developers already familiar with the skills and requirements real world programming entails professional hadoop gives you the practical information and framework specific skills you need quickly

technological advances in the last five years have allowed organizations to use business analytics to provide insights increase understanding and it is hoped gain the elusive competitive edge the rapid development of business analytics is impacting all enterprise competences profoundly and classical business professions are being redefined by a much deeper interplay between business and information systems as computing capabilities for analysis has moved outside the it glass house and into the sphere of individual workers they are no longer the exclusive domain of it professionals but rather accessible to all employees complex open source data analytics packages and client level visualization tools deployed in desktops and laptops equip virtually any end user with the instruments to carry out significant analytical tasks all the while the drive to improve customer experience has heightened the demand for data involving customers providers and entire ecosystems in response to the proliferation of business analytics a new center and masters of science program was introduced at the national university of singapore nus the center collaborates with over 40 different external partner organizations in asia pacific with which all msba students undertake individual projects business analytics progress on applications in asia pacific provides a useful picture of the maturity of the business analytics domain in asia pacific for more information about the business analytics center at nus visit the website at msba nus edu

this book offers a unique blend of reports on both theoretical models and their applications in the area of intelligent information and database systems the reports

cover a broad range of research topics including advanced learning techniques knowledge engineering natural language processing nlp decision support systems internet of things iot computer vision and tools and techniques for intelligent information systems they are extended versions of papers presented at the aciids 2018 conference 10th asian conference on intelligent information and database systems which was held in dong hoi city vietnam on 19 21 march 2018 what all researchers and students of computer science need is a state of the art report on the latest trends in their respective areas of interest over the years researchers have proposed increasingly complex theoretical models which provide the theoretical basis for numerous applications the applications in turn have a profound influence on virtually every aspect of human activities while also allowing us to validate the underlying theoretical concepts

real time big data analytics emerging trends explores how advanced technologies have significantly reduced data processing cycle time enabling unprecedeted data exploration and experimentation this book delves into the real promise of advanced data analytics beyond mere technology highlighting how real time big data analytics processes data as it arrives to provide timely actionable insights we discuss scalable hardware solutions based on emerging technologies like nonvolatile memory devices and in memory computing paired with optimized data analytics algorithms such as machine learning the book covers various frameworks for data analytics including hadoop spark storm and nosql and provides a comparative performance analysis of each designed for students scholars and professionals real time big data analytics emerging trends is an invaluable resource for those looking to master big data and real time analytics

build next generation in database predictive analytics applications with oracle data miner if you have an oracle database and want to leverage that data to discover new insights make predictions and generate actionable insights this book is a must read for you in predictive analytics using oracle data miner develop use oracle data mining models in oracle data miner sql pl sql brendan tierney oracle ace director and data mining expert guides you through the basic concepts of data mining and offers step by step instructions for solving data driven problems using sql developer s oracle data mining extension brendan takes it full circle by showing you how to deploy advanced analytical methodologies and predictive models immediately into enterprise wide production environments using the in database sql and pl sql functionality definitely a must read for any oracle data professional charlie berger senior director product management oracle data mining and advanced analytics perform in database data mining to unlock hidden insights in data written by an oracle ace director predictive analytics using oracle data miner shows you how to use this powerful tool to create and deploy advanced data mining models covering topics for the data scientist oracle developer and oracle database administrator this

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this report improves the evidence base on the role of data driven innovation for promoting growth and well being and provide policy guidance on how to maximise the benefits of ddi and mitigate the associated economic and societal risks

to large organizations business intelligence bi promises the capability of collecting and analyzing internal and external data to generate knowledge and value thus providing decision support at the strategic tactical and operational levels bi is now impacted by the big data phenomena and the evolution of society and users in particular bi applications must cope with additional heterogeneous often based sources e g from social networks blogs competitors suppliers or distributors data governmental or ngo based analysis and papers or from research publications in addition they must be able to provide their results also on mobile devices taking into account location based or time based environmental data the lectures held at the third european business intelligence summer school ebiss which are presented here in an extended and refined format cover not only established bi and bpm technologies but extend into innovative aspects that are important in this new environment and for novel applications e g pattern and process mining business semantics linked open data and large scale data management and analysis combining papers by leading researchers in the field this volume equips the reader with the state of the art background necessary for creating the future of bi it also provides the reader with an excellent basis and many pointers for further research in this growing field

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 script repository execute embedded r scripts and employ ore sql api functions map and manipulate data using oracle r advanced analytics for hadoop use ore in oracle data miner obiee and other applications

master the underutilized advanced features of sql and pl sql this hands on guide from oracle press shows how to fully exploit lesser known but extremely useful sql and pl sql features and how to effectively use both languages together written by a team of oracle ace directors real world sql and pl sql advice from the experts features best practices detailed examples and insider tips that clearly demonstrate how to write troubleshoot and implement code for a wide variety of practical applications the book thoroughly explains underutilized sql and pl sql functions and lays out essential development strategies data modeling advanced analytics database security secure coding and administration are covered in complete detail learn how to apply advanced sql and pl sql tools and techniques understand sql and pl sql functionality and determine when to use which language develop accurate data models and implement business logic run pl sql in sql and integrate complex datasets handle pl sql instrumenting and profiling use oracle advanced analytics and oracle r enterprise build and execute predictive queries secure your data using encryption hashing redaction and masking defend against sql injection and other code based attacks work with oracle virtual private database code examples in the book are available for download at mhprofessional com tag for a complete list of oracle press titles visit oraclepressbooks com

oracle security expert david knox explains how to design and develop an integrated secure oracle environment in my experience in the security world including 32 years at the central intelligence agency i ve not found anyone with more experience in the theory and practice of protecting your data than david knox dave carey former executive director of the cia

oracle 8i is a database for the windows nt 2000 platform this book begins with looking at the fundamentals of the operating system and installation of oracle 8i products on windows nt 2000 and then goes on to cover intermediate and advanced topics such as architecture migration clustering parallel server performance monitoring and troubleshooting and using oracle enterprise manager

this title begins by examining the mechanisms that already existed in fixed ip data networks prior to the introduction of probe and agent technology a look at these later developments is then supplemented with a real world scenario of how real time application performance monitoring can not only provide service level management but can also aid in root cause analysis

implement a powerful end to end sap administration solution get peak performance from your sap erp infrastructure using the detailed implementation maintenance and support information in this comprehensive resource sap basis administration handbook netweaver edition delivers integrated management strategies covering both abap and java stacks discover how to deploy components accurately size throughout configure oracle databases back up your system and repair performance problems career trends certification requirements and marketable sap basis skills are also discussed in this practical guide essential skills for sap professionals plan prepare and install sap netweaver application server set up configure and troubleshoot java and abap stacks establish server infrastructure and efficiently balance workloads incorporate transport management and software logistics resolve performance issues and startup problems access sap support infrastructure through sap service marketplace manage and back up oracle databases using br tools perform system copies stack upgrades and os db migrations

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