

How Does Big Data Analytics Work?



Big Data Analytics In R

Surya Santoso, H. Wayne Beaty



Big Data Analytics In R:

Big Data Analytics with R and Hadoop Vignesh Prajapati, 2013 Big Data Analytics with R and Hadoop is a tutorial style book that focuses on all the powerful big data tasks that can be achieved by integrating R and Hadoop This book is ideal for R developers who are looking for a way to perform big data analytics with Hadoop This book is also aimed at those who know Hadoop and want to build some intelligent applications over Big data with R packages It would be helpful if readers have basic knowledge of R

Big Data Analytics with R Simon Walkowiak, 2016-07-29 Utilize R to uncover hidden patterns in your Big Data About This Book Perform computational analyses on Big Data to generate meaningful results Get a practical knowledge of R programming language while working on Big Data platforms like Hadoop Spark H2O and SQL NoSQL databases Explore fast streaming and scalable data analysis with the most cutting edge technologies in the market Who This Book Is For This book is intended for Data Analysts Scientists Data Engineers Statisticians Researchers who want to integrate R with their current or future Big Data workflows It is assumed that readers have some experience in data analysis and understanding of data management and algorithmic processing of large quantities of data however they may lack specific skills related to R What You Will Learn Learn about current state of Big Data processing using R programming language and its powerful statistical capabilities Deploy Big Data analytics platforms with selected Big Data tools supported by R in a cost effective and time saving manner Apply the R language to real world Big Data problems on a multi node Hadoop cluster e g electricity consumption across various socio demographic indicators and bike share scheme usage Explore the compatibility of R with Hadoop Spark SQL and NoSQL databases and H2O platform In Detail Big Data analytics is the process of examining large and complex data sets that often exceed the computational capabilities R is a leading programming language of data science consisting of powerful functions to tackle all problems related to Big Data processing The book will begin with a brief introduction to the Big Data world and its current industry standards With introduction to the R language and presenting its development structure applications in real world and its shortcomings Book will progress towards revision of major R functions for data management and transformations Readers will be introduced to Cloud based Big Data solutions e g Amazon EC2 instances and Amazon RDS Microsoft Azure and its HDInsight clusters and also provide guidance on R connectivity with relational and non relational databases such as MongoDB and HBase etc It will further expand to include Big Data tools such as Apache Hadoop ecosystem HDFS and MapReduce frameworks Also other R compatible tools such as Apache Spark its machine learning library Spark MLlib as well as H2O Style and approach This book will serve as a practical guide to tackling Big Data problems using R programming language and its statistical environment Each section of the book will present you with concise and easy to follow steps on how to process transform and analyse large data sets

Research Anthology on Big Data Analytics, Architectures, and Applications Management Association, Information Resources, 2021-09-24 Society is now completely driven by data with many industries relying on

data to conduct business or basic functions within the organization With the efficiencies that big data bring to all institutions data is continuously being collected and analyzed However data sets may be too complex for traditional data processing and therefore different strategies must evolve to solve the issue The field of big data works as a valuable tool for many different industries The Research Anthology on Big Data Analytics Architectures and Applications is a complete reference source on big data analytics that offers the latest innovative architectures and frameworks and explores a variety of applications within various industries Offering an international perspective the applications discussed within this anthology feature global representation Covering topics such as advertising curricula driven supply chain and smart cities this research anthology is ideal for data scientists data analysts computer engineers software engineers technologists government officials managers CEOs professors graduate students researchers and academicians

Using R to Unlock the Value of Big Data: Big Data Analytics with Oracle R Enterprise and Oracle R Connector for Hadoop Mark Hornick, Tom Plunkett, 2013-06-14 The Oracle Press Guide to Big Data Analytics using R Cowritten by members of the Big Data team at Oracle this Oracle Press book focuses on analyzing data with R while making it scalable using Oracle s R technologies Using R to Unlock the Value of Big Data provides an introduction to open source R and describes issues with traditional R and database interaction The book then offers in depth coverage of Oracle s strategic R offerings Oracle R Enterprise Oracle R Distribution R Oracle and Oracle R Connector for Hadoop You can practice your new skills using the end of chapter exercises

Data Dynamo: Unleashing the Power of Big Data Analytics Mothiram Rajasekaran, 2024-04-26 Mothiram Rajasekaran Senior Solution Consultant Cloudera USA [Fundamentals of Big Data Analytics](#) Dr.T.Vijaya Saradhi ,Dr. Syed Azahad ,Mr Sreejith R,Dr.Sreekumar Narayanan ,2022-05-02 Fundamentals of Big Data Analytics written by Dr Thomman Vijaya Saradhi Dr Syed Azahad Mr Sreejith R Dr Sreekumar Narayanan

Handbook of Research on Big Data Storage and Visualization Techniques Segall, Richard S., Cook, Jeffrey S., 2018-01-05 The digital age has presented an exponential growth in the amount of data available to individuals looking to draw conclusions based on given or collected information across industries Challenges associated with the analysis security sharing storage and 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 Analytics with R Simon Walkowiak, 2016-07-29 [R Programming: An Approach to Data Analytics](#) G. Sudhamathy, C. Jothi Venkateswaran, 2019-06-03 Chapter 1 Basics of R Chapter 2 Data Types in R Chapter 3 Data Preparation Chapter 4 Graphics using R Chapter 5 Statistical Analysis Using R

Chapter 6 Data Mining Using R Chapter 7 Case Studies Huge volumes of data are being generated by many sources like commercial enterprises scientific domains and general public daily According to a recent research data production will be 44 times greater in 2020 than it was in 2010 Data being a vital resource for business organizations and other domains like education health manufacturing etc its management and analysis is becoming increasingly important This data due to its volume variety and velocity often referred to as Big Data also includes highly unstructured data in the form of textual documents web pages graphical information and social media comments Since Big Data is characterised by massive sample sizes high dimensionality and intrinsic heterogeneity traditional approaches to data management visualisation and analytics are no longer satisfactorily applicable There is therefore an urgent need for newer tools better frameworks and workable methodologies for such data to be appropriately categorised logically segmented efficiently analysed and securely managed This requirement has resulted in an emerging new discipline of Data Science that is now gaining much attention with researchers and practitioners in the field of Data Analytics

Business Analytics Using R - A Practical Approach

Umesh R Hodeghatta, Umesha Nayak, 2016-12-27 Learn the fundamental aspects of the business statistics data mining and machine learning techniques required to understand the huge amount of data generated by your organization This book explains practical business analytics through examples covers the steps involved in using it correctly and shows you the context in which a particular technique does not make sense Further Practical Business Analytics using R helps you understand specific issues faced by organizations and how the solutions to these issues can be facilitated by business analytics This book will discuss and explore the following through examples and case studies An introduction to R data management and R functions The architecture framework and life cycle of a business analytics project Descriptive analytics using R descriptive statistics and data cleaning Data mining classification association rules and clustering Predictive analytics simple regression multiple regression and logistic regression This book includes case studies on important business analytic techniques such as classification association clustering and regression The R language is the statistical tool used to demonstrate the concepts throughout the book What You Will Learn Write R programs to handle data Build analytical models and draw useful inferences from them Discover the basic concepts of data mining and machine learning Carry out predictive modeling Define a business issue as an analytical problem Who This Book Is For Beginners who want to understand and learn the fundamentals of analytics using R Students managers executives strategy and planning professionals software professionals and BI DW professionals

Business Statistics Ken Black, 2019-12-24 Business Statistics continues the tradition of presenting and explaining the wonders of business statistics through a clear complete student friendly pedagogy In this 10th edition author Ken Black uses current real world data to equip students with the business analytics techniques and quantitative decision making skills required to make smart decisions in today's workplace

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 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

A Closer Look at Big Data Analytics

R. Anandan,2021 Big Data Analytics is a field that dissects efficiently extricates data from or in any case manages informational indexes that are excessively huge or complex to be managed by customary information preparing application programming Information with numerous cases lines offers more noteworthy factual force while information with higher multifaceted nature may prompt a higher bogus disclosure rate Enormous information challenges incorporate catching information information stockpiling information investigation search sharing move representation and questioning refreshing data security and data source Large information was initially connected with three key ideas volume variety and velocity Consequently huge information regularly incorporates information with sizes that surpass the limit of conventional programming to measure inside a satisfactory time and worth Current utilization of the term enormous information will in general allude to the utilization of predictive analytics user behavior analytics or certain other progressed information investigation techniques that concentrate an incentive from information and sometimes to a specific size of informational index There is little uncertainty that the amounts of information now accessible are undoubtedly enormous however that is not the most important quality of this new information biological system Investigation of informational indexes can discover new relationships to spot business patterns or models Researchers business persons clinical specialists promoting and governments consistently meet challenges with huge informational collections in territories including Internet look fintech metropolitan informatics and business informatics Researchers experience constraints in e Science work including meteorology genomics connectomics complex material science reproductions science and ecological exploration The main objective of this book is to write about issues challenges opportunities and solutions in novel research projects about big data in various domains The topics of interest include but are not limited to efficient storage management and sharing large scale of data novel approaches for analyzing data using big data technologies implementation of high performance and or scalable and or real time computation algorithms for analyzing big data usage of various data sources like historical data social

networking media machine data and crowd sourcing data using machine learning visual analytics data mining spatio temporal data analysis and statistical inference in different domains with large scale datasets Legal and ethical issues and solutions for using sharing and publishing large datasets and the results of data analytics security and privacy issues

Understanding Big Data: Analytics for Enterprise Class Hadoop and Streaming Data IBM Paul Zikopoulos,Chris Eaton,Paul Zikopoulos,2011-10-19 Big Data represents a new era in data exploration and utilization and IBM is uniquely positioned to help clients navigate this transformation This book reveals how IBM is leveraging open source Big Data technology infused with IBM technologies to deliver a robust secure highly available enterprise class Big Data platform The three defining characteristics of Big Data volume variety and velocity are discussed You ll get a primer on Hadoop and how IBM is hardening it for the enterprise and learn when to leverage IBM InfoSphere BigInsights Big Data at rest and IBM InfoSphere Streams Big Data in motion technologies Industry use cases are also included in this practical guide Learn how IBM hardens Hadoop for enterprise class scalability and reliability Gain insight into IBM s unique in motion and at rest Big Data analytics platform Learn tips and tricks for Big Data use cases and solutions Get a quick Hadoop primer *Big Data* Balamurugan Balusamy,Nandhini Abirami R,Seifedine Kadry,Amir H. Gandomi,2021-03-03 Learn Big Data from the ground up with this complete and up to date resource from leaders in the field Big Data Concepts Technology and Architecture delivers a comprehensive treatment of Big Data tools terminology and technology perfectly suited to a wide range of business professionals academic researchers and students Beginning with a fulsome overview of what we mean when we say Big Data the book moves on to discuss every stage of the lifecycle of Big Data You ll learn about the creation of structured unstructured and semi structured data data storage solutions traditional database solutions like SQL data processing data analytics machine learning and data mining You ll also discover how specific technologies like Apache Hadoop SQOOP and Flume work Big Data also covers the central topic of big data visualization with Tableau and you ll learn how to create scatter plots histograms bar line and pie charts with that software Accessibly organized Big Data includes illuminating case studies throughout the material showing you how the included concepts have been applied in real world settings Some of those concepts include The common challenges facing big data technology and technologists like data heterogeneity and incompleteness data volume and velocity storage limitations and privacy concerns Relational and non relational databases like RDBMS NoSQL and NewSQL databases Virtualizing Big Data through encapsulation partitioning and isolating as well as big data server virtualization Apache software including Hadoop Cassandra Avro Pig Mahout Oozie and Hive The Big Data analytics lifecycle including business case evaluation data preparation extraction transformation analysis and visualization Perfect for data scientists data engineers and database managers Big Data also belongs on the bookshelves of business intelligence analysts who are required to make decisions based on large volumes of information Executives and managers who lead teams responsible for keeping or understanding large datasets will also benefit from this book *Data Analytics &*

Visualization All-in-One For Dummies Jack A. Hyman, Luca Massaron, Paul McFedries, John Paul Mueller, Jonathan Reichental, Joseph Schmuller, Alan R. Simon, Allen G. Taylor, 2024-03-05 Install data analytics into your brain with this comprehensive introduction Data Analytics Visualization All in One For Dummies collects the essential information on mining organizing and communicating data all in one place Clocking in at around 850 pages this tome of a reference delivers eight books in one so you can build a solid foundation of knowledge in data wrangling Data analytics professionals are highly sought after these days and this book will put you on the path to becoming one You ll learn all about sources of data like data lakes and you ll discover how to extract data using tools like Microsoft Power BI organize the data in Microsoft Excel and visually present the data in a way that makes sense using a Tableau You ll even get an intro to the Python R and SQL coding needed to take your data skills to a new level With this Dummies guide you ll be well on your way to becoming a priceless data jockey Mine data from data sources Organize and analyze data Use data to tell a story with Tableau Expand your know how with Python and R New and novice data analysts will love this All in One reference on how to make sense of data Get ready to watch as your career in data takes off

Oracle NoSQL Database Maqsood Alam, Aalok Muley, Chaitanya Kadaru, Ashok Joshi, 2013-12-06 Master Oracle NoSQL Database Enable highly reliable scalable and available data Oracle NoSQL Database Real Time Big Data Management for the Enterprise shows you how to take full advantage of this cost effective solution for storing retrieving and updating high volume unstructured data The book covers installation configuration application development capacity planning and sizing and integration with other enterprise data center products Real world examples illustrate the concepts presented in this Oracle Press guide Understand Oracle NoSQL Database architecture and the underlying data storage engine Oracle Berkeley DB Install and configure Oracle NoSQL Database for optimal performance Develop complex distributed applications using a rich set of APIs Read and write data into the Oracle NoSQL Database key value store Apply an Avro schema to the value portion of the key value pair using Avro bindings Learn best practices for capacity planning and sizing an enterpriselevel Oracle NoSQL Database deployment Integrate Oracle NoSQL Database with Oracle Database Oracle Event Processing and Hadoop Code examples from the book are available for download at www.OraclePressBooks.com

Learning Social Media Analytics with R Raghav Bali, Dipanjan Sarkar, Tushar Sharma, 2017-05-26 Tap into the realm of social media and unleash the power of analytics for data driven insights using R About This Book A practical guide written to help leverage the power of the R eco system to extract process analyze visualize and model social media data Learn about data access retrieval cleaning and curation methods for data originating from various social media platforms Visualize and analyze data from social media platforms to understand and model complex relationships using various concepts and techniques such as Sentiment Analysis Topic Modeling Text Summarization Recommendation Systems Social Network Analysis Classification and Clustering Who This Book Is For It is targeted at IT professionals Data Scientists Analysts Developers Machine Learning Enthusiasts social media

marketers and anyone with a keen interest in data analytics and generating insights from social data Some background experience in R would be helpful but not necessary since this book is written keeping in mind that readers can have varying levels of expertise

What You Will Learn

- Learn how to tap into data from diverse social media platforms using the R ecosystem
- Use social media data to formulate and solve real world problems
- Analyze user social networks and communities using concepts from graph theory and network analysis
- Learn to detect opinion and sentiment extract themes topics and trends from unstructured noisy text data from diverse social media channels
- Understand the art of representing actionable insights with effective visualizations
- Analyze data from major social media channels such as Twitter Facebook Flickr Foursquare Github StackExchange and so on
- Learn to leverage popular R packages such as ggplot2 topicmodels caret e1071 tm wordcloud twittR Rfacebook dplyr reshape2 and many more

In Detail

The Internet has truly become humongous especially with the rise of various forms of social media in the last decade which give users a platform to express themselves and also communicate and collaborate with each other This book will help the reader to understand the current social media landscape and to learn how analytics can be leveraged to derive insights from it This data can be analyzed to gain valuable insights into the behavior and engagement of users organizations businesses and brands It will help readers frame business problems and solve them using social data The book will also cover several practical real world use cases on social media using R and its advanced packages to utilize data science methodologies such as sentiment analysis topic modeling text summarization recommendation systems social network analysis classification and clustering This will enable readers to learn different hands on approaches to obtain data from diverse social media sources such as Twitter and Facebook It will also show readers how to establish detailed workflows to process visualize and analyze data to transform social data into actionable insights

Style and approach

This book follows a step by step approach with detailed strategies for understanding extracting analyzing visualizing and modeling data from several major social network platforms such as Facebook Twitter Foursquare Flickr Github and StackExchange The chapters cover several real world use cases and leverage data science machine learning network analysis and graph theory concepts along with the R ecosystem including popular packages such as ggplot2 caret dplyr topicmodels tm and so on

[Standard Handbook for Electrical Engineers, Seventeenth Edition](#) Surya Santoso,H. Wayne Beaty,2017-11-24 Up to date coverage of every facet of electric power in a single volume This fully revised industry standard resource offers practical details on every aspect of electric power engineering The book contains in depth discussions from more than 100 internationally recognized experts Generation transmission distribution operation system protection and switchgear are thoroughly explained Standard Handbook for Electrical Engineers Seventeenth Edition features brand new sections on measurement and instrumentation interconnected power grids smart grids and microgrids wind power solar and photovoltaic power generation electric machines and transformers power system analysis operations stability and protection and the electricity market Coverage includes Units symbols constants definitions and conversion

factors Measurement and instrumentation Properties of materials Interconnected power grids AC and DC power transmission Power distribution Smart grids and microgrids Wind power generation Solar power generation and energy storage Substations and switch gear Power transformers generators motors and drives Power electronics Power system analysis operations stability and protection Electricity markets Power quality and reliability Lightning and overvoltage protection Computer applications in the electric power industry Standards in electrotechnology telecommunications and IT

Integrating Deep Learning Algorithms to Overcome Challenges in Big Data Analytics R. Sujatha, S. L. Aarthy, R.

Vettriselvan, 2021-09-22 Data science revolves around two giants Big Data analytics and Deep Learning It is becoming challenging to handle and retrieve useful information due to how fast data is expanding This book presents the technologies and tools to simplify and streamline the formation of Big Data as well as Deep Learning systems This book discusses how Big Data and Deep Learning hold the potential to significantly increase data understanding and decision making It also covers numerous applications in healthcare education communication media and entertainment Integrating Deep Learning Algorithms to Overcome Challenges in Big Data Analytics offers innovative platforms for integrating Big Data and Deep Learning and presents issues related to adequate data storage semantic indexing data tagging and fast information retrieval FEATURES Provides insight into the skill set that leverages one's strength to act as a good data analyst Discusses how Big Data and Deep Learning hold the potential to significantly increase data understanding and help in decision making Covers numerous potential applications in healthcare education communication media and entertainment Offers innovative platforms for integrating Big Data and Deep Learning Presents issues related to adequate data storage semantic indexing data tagging and fast information retrieval from Big Data This book is aimed at industry professionals academics research scholars system modelers and simulation experts

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Big Data Analytics In R Introduction

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