

THE EXPERT'S VOICE® IN BIG DATA

Big Data Made Easy

A Working Guide to the Complete Hadoop Toolset

Michael Frampton

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Big Data Made Easy A Working To The Complete Hadoop Toolset

**Management Association, Information
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Big Data Made Easy A Working To The Complete Hadoop Toolset:

Big Data Made Easy Michael Frampton, 2014-12-31 Many corporations are finding that the size of their data sets are outgrowing the capability of their systems to store and process them The data is becoming too big to manage and use with traditional tools The solution implementing a big data system As *Big Data Made Easy A Working Guide to the Complete Hadoop Toolset* shows Apache Hadoop offers a scalable fault tolerant system for storing and processing data in parallel It has a very rich toolset that allows for storage Hadoop configuration YARN and ZooKeeper collection Nutch and Solr processing Storm Pig and Map Reduce scheduling Oozie moving Sqoop and Avro monitoring Chukwa Ambari and Hue testing Big Top and analysis Hive The problem is that the Internet offers IT pros wading into big data many versions of the truth and some outright falsehoods born of ignorance What is needed is a book just like this one a wide ranging but easily understood set of instructions to explain where to get Hadoop tools what they can do how to install them how to configure them how to integrate them and how to use them successfully And you need an expert who has worked in this area for a decade someone just like author and big data expert Mike Frampton *Big Data Made Easy* approaches the problem of managing massive data sets from a systems perspective and it explains the roles for each project like architect and tester for example and shows how the Hadoop toolset can be used at each system stage It explains in an easily understood manner and through numerous examples how to use each tool The book also explains the sliding scale of tools available depending upon data size and when and how to use them *Big Data Made Easy* shows developers and architects as well as testers and project managers how to Store big data Configure big data Process big data Schedule processes Move data among SQL and NoSQL systems Monitor data Perform big data analytics Report on big data processes and projects Test big data systems *Big Data Made Easy* also explains the best part which is that this toolset is free Anyone can download it and with the help of this book start to use it within a day With the skills this book will teach you under your belt you will add value to your company or client immediately not to mention your career

Big Data and Knowledge Sharing in Virtual Organizations Gyamfi, Albert, Williams, Idongesit, 2019-01-25 Knowledge in its pure state is tacit in nature difficult to formalize and communicate but can be converted into codified form and shared through both social interactions and the use of IT based applications and systems Even though there seems to be considerable synergies between the resulting huge data and the convertible knowledge there is still a debate on how the increasing amount of data captured by corporations could improve decision making and foster innovation through effective knowledge sharing practices *Big Data and Knowledge Sharing in Virtual Organizations* provides innovative insights into the influence of big data analytics and artificial intelligence and the tools methods and techniques for knowledge sharing processes in virtual organizations The content within this publication examines cloud computing machine learning and knowledge sharing It is designed for government officials and organizations policymakers academicians researchers technology developers and students

Big Data Systems Jawwad Ahmad Shamsi, 2021-05-11 Big Data

Systems encompass massive challenges related to data diversity storage mechanisms and requirements of massive computational power Further capabilities of big data systems also vary with respect to type of problems For instance distributed memory systems are not recommended for iterative algorithms Similarly variations in big data systems also exist related to consistency and fault tolerance The purpose of this book is to provide a detailed explanation of big data systems The book covers various topics including Networking Security Privacy Storage Computation Cloud Computing NoSQL and NewSQL systems High Performance Computing and Deep Learning An illustrative and practical approach has been adopted in which theoretical topics have been aided by well explained programming and illustrative examples Key Features Introduces concepts and evolution of Big Data technology Illustrates examples for thorough understanding Contains programming examples for hands on development Explains a variety of topics including NoSQL Systems NewSQL systems Security Privacy Networking Cloud High Performance Computing and Deep Learning Exemplifies widely used big data technologies such as Hadoop and Spark Includes discussion on case studies and open issues Provides end of chapter questions for enhanced learning

BIG DATA: IMPLEMENTASI HADOOP MAPREDUCE PADA PEMETAAN SEKOLAH MENGGUNAKAN PYTHON Yogi Aditya Saputra, Syafrial Fachri Pane, Rolly Maulana Awangga, Telah hadir buku Big Data Implementasi Hadoop MapReduce pada Pemetaan Sekolah Menggunakan Python Buku dengan total 237 halaman ini akan membahas terkait Big Data seperti gambaran umum terkait Big Data itu bagaimana pengenalan tentang Apache Hadoop pembahasan lebih detail HDFS dan MapReduce pengenalan tentang bahasa pemrograman Python dan bagaimana sebuah algoritma itu bekerja serta algoritma yang akan digunakan pada studi kasus yang ada Selanjutnya buku ini membahas tentang contoh implementasi konsep Big Data dimana pada kasus yang digunakan adalah proses melakukan pemetaan sekolah menggunakan bahasa pemrograman Python Dimulai pada implementasinya menggunakan MapReduce sebagai salah satu tools pengolahan yang terdapat dalam Apache Hadoop yang diterapkan pada VirtualBox Dimana proses pemetaan sekolah ini seperti pemetaan berdasarkan provinsi wilayah serta sekolah serta memberikan rekomendasi rekomendasi sekolah sekolah terdekat dari sekolah yang akan dijadikan tujuan utama Diharapkan dengan adanya buku ini bisa memberikan gambaran umum terkait penerapan konsep Big Data itu sendiri bagaimana dalam kehidupan sehari hari Serta dengan dilakukan pemetaan sekolah dalam proses penerimaan mahasiswa baru untuk membantu strategi marketing

Big Data Analytics and Computing for Digital Forensic Investigations Suneeta Satpathy, Sachi Mohanty, 2020-03-17 Digital forensics has recently gained a notable development and become the most demanding area in today's information security requirement This book investigates the areas of digital forensics digital investigation and data analysis procedures as they apply to computer fraud and cybercrime with the main objective of describing a variety of digital crimes and retrieving potential digital evidence Big Data Analytics and Computing for Digital Forensic Investigations gives a contemporary view on the problems of information security It presents the idea that protective mechanisms and software

must be integrated along with forensic capabilities into existing forensic software using big data computing tools and techniques. Features Describes trends of digital forensics served for big data and the challenges of evidence acquisition. Enables digital forensic investigators and law enforcement agencies to enhance their digital investigation capabilities with the application of data science analytics algorithms and fusion technique. This book is focused on helping professionals as well as researchers to get ready with next generation security systems to mount the rising challenges of computer fraud and cybercrimes as well as with digital forensic investigations. Dr Suneeta Satpathy has more than ten years of teaching experience in different subjects of the Computer Science and Engineering discipline. She is currently working as an associate professor in the Department of Computer Science and Engineering College of Bhubaneswar affiliated with Biju Patnaik University and Technology Odisha. Her research interests include computer forensics, cybersecurity, data fusion, data mining, big data analysis and decision mining. Dr Sachi Nandan Mohanty is an associate professor in the Department of Computer Science and Engineering at ICFAI Tech ICFAI Foundation for Higher Education Hyderabad India. His research interests include data mining, big data analysis, cognitive science, fuzzy decision making, brain computer interface, cognition and computational intelligence.

Web-Based Services: Concepts, Methodologies, Tools, and Applications Management Association, Information Resources, 2015-11-09. The recent explosion of digital media, online networking and e-commerce has generated great new opportunities for those Internet savvy individuals who see potential in new technologies and can turn those possibilities into reality. It is vital for such forward thinking innovators to stay abreast of all the latest technologies. *Web Based Services: Concepts, Methodologies, Tools and Applications* provides readers with comprehensive coverage of some of the latest tools and technologies in the digital industry. The chapters in this multi-volume book describe a diverse range of applications and methodologies made possible in a world connected by the global network, providing researchers, computer scientists, web developers and digital experts with the latest knowledge and developments in Internet technologies.

Advances in Big Data Plamen Angelov, Yannis Manolopoulos, Lazaros Iliadis, Asim Roy, Marley Vellasco, 2016-10-20. The book offers a timely snapshot of neural network technologies as a significant component of big data analytics platforms. It promotes new advances and research directions in efficient and innovative algorithmic approaches to analyzing big data: e.g. deep networks, nature inspired and brain inspired algorithms, implementations on different computing platforms: e.g. neuromorphic graphics processing units, GPUs, clouds, clusters and big data analytics applications to solve real world problems: e.g. weather prediction, transportation, energy management. The book, which reports on the second edition of the INNS Conference on Big Data held on October 23-25, 2016 in Thessaloniki, Greece, depicts an interesting collaborative adventure of neural networks with big data and other learning technologies.

Predictive Analytics, Data Mining and Big Data S. Finlay, 2014-07-01. This in-depth guide provides managers with a solid understanding of data and data trends, the opportunities that it can offer to businesses and the dangers of these technologies. Written in an accessible style, Steven

Finlay provides a contextual roadmap for developing solutions that deliver benefits to organizations **Biotechnology: Concepts, Methodologies, Tools, and Applications** Management Association, Information Resources,2019-06-07

Biotechnology can be defined as the manipulation of biological process systems and organisms in the production of various products With applications in a number of fields such as biomedical chemical mechanical and civil engineering research on the development of biologically inspired materials is essential to further advancement Biotechnology Concepts Methodologies Tools and Applications is a vital reference source for the latest research findings on the application of biotechnology in medicine engineering agriculture food production and other areas It also examines the economic impacts of biotechnology use Highlighting a range of topics such as pharmacogenomics biomedical engineering and bioinformatics this multi volume book is ideally designed for engineers pharmacists medical professionals practitioners academicians and researchers interested in the applications of biotechnology *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

Big Data and Artificial Intelligence in Digital Finance John Soldatos,Dimosthenis Kyriazis,2022-04-29 This open access book presents how cutting edge digital technologies like Big Data Machine Learning Artificial Intelligence AI and Blockchain are set to disrupt the financial sector The book illustrates how recent advances in these technologies facilitate

banks FinTech and financial institutions to collect process analyze and fully leverage the very large amounts of data that are nowadays produced and exchanged in the sector To this end the book also describes some more the most popular Big Data AI and Blockchain applications in the sector including novel applications in the areas of Know Your Customer KYC Personalized Wealth Management and Asset Management Portfolio Risk Assessment as well as variety of novel Usage based Insurance applications based on Internet of Things data Most of the presented applications have been developed deployed and validated in real life digital finance settings in the context of the European Commission funded INFINITECH project which is a flagship innovation initiative for Big Data and AI in digital finance This book is ideal for researchers and practitioners in Big Data AI banking and digital finance Smart Infrastructure and Applications Rashid Mehmood,Simon See,Iyad Katib,Imrich Chlamtac,2019-06-20 This book provides a multidisciplinary view of smart infrastructure through a range of diverse introductory and advanced topics The book features an array of subjects that include smart cities and infrastructure e healthcare emergency and disaster management Internet of Vehicles supply chain management eGovernance and high performance computing The book is divided into five parts Smart Transportation Smart Healthcare Miscellaneous Applications Big Data and High Performance Computing and Internet of Things IoT Contributions are from academics researchers and industry professionals around the world Features a broad mix of topics related to smart infrastructure and smart applications particularly high performance computing big data and artificial intelligence Includes a strong emphasis on methodological aspects of infrastructure technology and application development Presents a substantial overview of research and development on key economic sectors including healthcare and transportation Pro Hadoop Data Analytics Kerry Koitzsch,2016-12-29 Learn advanced analytical techniques and leverage existing tool kits to make your analytic applications more powerful precise and efficient This book provides the right combination of architecture design and implementation information to create analytical systems that go beyond the basics of classification clustering and recommendation Pro Hadoop Data Analytics emphasizes best practices to ensure coherent efficient development A complete example system will be developed using standard third party components that consist of the tool kits libraries visualization and reporting code as well as support glue to provide a working and extensible end to end system The book also highlights the importance of end to end flexible configurable high performance data pipeline systems with analytical components as well as appropriate visualization results You ll discover the importance of mix and match or hybrid systems using different analytical components in one application This hybrid approach will be prominent in the examples What You ll Learn Build big data analytic systems with the Hadoop ecosystem Use libraries tool kits and algorithms to make development easier and more effective Apply metrics to measure performance and efficiency of components and systems Connect to standard relational databases noSQL data sources and more Follow case studies with example components to create your own systems Who This Book Is For Software engineers architects and data scientists with an interest in the design and implementation of big data analytical

systems using Hadoop the Hadoop ecosystem and other associated technologies *Proceedings of the International Conference on Business and Management Dynamics 2016: Sustainable economies in the information economy* Joy E. Akahome, Michael Twum-Darko, Cyril Ogbokor, Nyaniso Mfusi Zonke, T. Sethibe, R. Steyn, Esme Mohammed, Renier Steyn, L.B. Nguenang, Mamorena Lucia Matsoso, Henry N. Ozuru, Julius Akaba, Patient Rambe, Edem Korku Agbobli, Henri-Vincent Ndjave-Ndjoy, Regis Muchemwa, Andre de la Harpe, Konosoang Mpiti, Ayodeji Afolayan, 2016-12-31 Cape Town South Africa 7 Sept 2016 8 Sept 2016 Theme Sustainable economies in the information economy Purpose To share the quality academic papers presented at the International Conference on Business and Management Dynamics ICBMD held from 7 to 8 September 2016 at African Pride Crystal Hotel and Spa in Cape Town As grey literature the proceedings are the contributions made by researchers at the conference and are considered the written record of the work that was presented to fellow conference delegates Methodology The methodology used varies from researcher to researcher but are suitable for the studies conducted Thus on the one hand studies that were subjective in nature used the interpretive paradigm where the qualitative approach adopted made use of the interview method to collect data On the other hand studies that were objectively inclined adopted the positivist philosophy and used survey questionnaires to collect data However there were some academic papers which used mixed methodology because of the nature of the study Whatever methodology used adhered to the ethos of the philosophies underpinning the methodology Contribution made to scholarship The articles come from individual researchers and each article in the proceedings is unique Mostly there is no general argument leading from one contribution to the next However it is interesting to note that in the area of economic performance it was evident that real exchange rate and net foreign direct investment contribute more towards innovations in economic growth With regard to human capital development papers presented evidence that there exists a definite need to explore the phenomenon of personal branding as limited scientific academic research has been done within the field of personal branding or on elements of the topic Thus the outcome argues that personal branding has an influence on leadership style which in turn impacts on organisational performance and related hygiene factors Furthermore it was demonstrated that current methods or strategies for enforcing institutionalisation of knowledge sharing within an organisation have not been successful and as such new strategies are needed to reinforce efforts to nurture and invigorate the institutionalisation of knowledge sharing within an organisation With regard to technology and big data impact on organisational performance it was evident that system performance memory consumption and CPU utilisation can be used as criteria to compare and evaluate big data technologies to improve organisational performance Most of the articles contribution reemphasised technology education and training as a means of digitising business and improving effectiveness Target audience The target readership is academic researchers and business leaders who require access to the latest developments in the fields of economics information management business education development studies social sciences and technology It is also for policymakers and other stakeholders who need a

better understanding of the impact of new developments on existing policies and regulations for their review or amendment

Mastering Scala Cybellium,2023-09-26 Are you ready to dive into the world of advanced programming with confidence and expertise Mastering Scala is your gateway to unlocking the true power of the Scala programming language Whether you re an experienced developer seeking to expand your horizons or a programming enthusiast ready to embark on a transformative journey this comprehensive guide will equip you with the skills to develop elegant scalable and high performance software

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- 9 Deployment and DevOps Navigate the landscape of deploying Scala applications to various environments Discover containerization and adopt DevOps practices that streamline your development to production pipeline

Who This Book Is For Mastering Scala is an indispensable companion for developers of all skill levels who are passionate about mastering the Scala programming language Whether you re a novice programmer or an experienced coder eager to embrace Scala s unique features this book will guide you through the language s intricacies and empower you to create sophisticated high performance software

Computational Science and Its Applications Anupama Chadha,Sachin Sharma,Vasudha Arora,2024-01-09 This new volume explores the overlapping behavior of some aspects of computational science focusing on the intersection of computing hardware algorithms mathematics and data management components The chapters discuss the various application areas of the computational science techniques such as artificial intelligence machine learning data

science quantum computing image processing evolutionary algorithms process simulation deep learning big data analysis etc

Big Data Preprocessing Julián Luengo, Diego García-Gil, Sergio Ramírez-Gallego, Salvador García, Francisco Herrera, 2020-03-16 This book offers a comprehensible overview of Big Data Preprocessing which includes a formal description of each problem It also focuses on the most relevant proposed solutions This book illustrates actual implementations of algorithms that helps the reader deal with these problems This book stresses the gap that exists between big raw data and the requirements of quality data that businesses are demanding This is called Smart Data and to achieve Smart Data the preprocessing is a key step where the imperfections integration tasks and other processes are carried out to eliminate superfluous information The authors present the concept of Smart Data through data preprocessing in Big Data scenarios and connect it with the emerging paradigms of IoT and edge computing where the end points generate Smart Data without completely relying on the cloud Finally this book provides some novel areas of study that are gathering a deeper attention on the Big Data preprocessing Specifically it considers the relation with Deep Learning as of a technique that also relies in large volumes of data the difficulty of finding the appropriate selection and concatenation of preprocessing techniques applied and some other open problems Practitioners and data scientists who work in this field and want to introduce themselves to preprocessing in large data volume scenarios will want to purchase this book Researchers that work in this field who want to know which algorithms are currently implemented to help their investigations may also be interested in this book

Practical Full Stack Machine Learning Alok Kumar, 2021-11-26 Master the ML process from pipeline development to model deployment in production KEY FEATURES Prime focus on feature engineering model exploration optimization dataops ML pipeline and scaling ML API A step by step approach to cover every data science task with utmost efficiency and highest performance Access to advanced data engineering and ML tools like AirFlow MLflow and ensemble techniques DESCRIPTION Practical Full Stack Machine Learning introduces data professionals to a set of powerful open source tools and concepts required to build a complete data science project This book is written in Python and the ML solutions are language neutral and can be applied to various software languages and concepts The book covers data pre processing feature management selecting the best algorithm model performance optimization exposing ML models as API endpoints and scaling ML API It helps you learn how to use cookiecutter to create reusable project structures and templates It explains DVC so that you can implement it and reap the same benefits in ML projects It also covers DASK and how to use it to create scalable solutions for pre processing data tasks KerasTuner an easy to use scalable hyperparameter optimization framework that solves the pain points of hyperparameter search will be covered in this book It explains ensemble techniques such as bagging stacking and boosting methods and the ML ensemble framework to easily and effectively implement ensemble learning The book also covers how to use Airflow to automate your ETL tasks for data preparation It explores MLflow which allows you to train reuse and deploy models created with any library It teaches how to use fastAPI to expose

and scale ML models as API endpoints **WHAT YOU WILL LEARN** Learn how to create reusable machine learning pipelines that are ready for production Implement scalable solutions for pre processing data tasks using DASK Experiment with ensembling techniques like Bagging Stacking and Boosting methods Learn how to use Airflow to automate your ETL tasks for data preparation Learn MLflow for training reprocessing and deployment of models created with any library Workaround cookiecutter KerasTuner DVC fastAPI and a lot more **WHO THIS BOOK IS FOR** This book is geared toward data scientists who want to become more proficient in the entire process of developing ML applications from start to finish Knowing the fundamentals of machine learning and Keras programming would be an essential requirement **TABLE OF CONTENTS** 1 Organizing Your Data Science Project 2 Preparing Your Data Structure 3 Building Your ML Architecture 4 Bye Bye Scheduler Welcome Airflow 5 Organizing Your Data Science Project Structure 6 Feature Store for ML 7 Serving ML as API **Delivery and Adoption of Cloud Computing Services in Contemporary Organizations** Chang, Victor,Walters, Robert John,Wills, Gary,2015-03-31 The ubiquity of technology has not only brought the need for computer knowledge to every aspect of the modern business world it has also increased our need to safely store the data we are now creating at a rate never experienced before **Delivery and Adoption of Cloud Computing Services in Contemporary Organizations** brings together the best practices for storing massive amounts of data Highlighting ways cloud services can work effectively in production and in real time this book is an essential reference source for professionals and academics of various disciplines such as computer science consulting information technology information and communication sciences healthcare and finance *Data Science and Analytics (with Python, R and SPSS Programming)* V.K. Jain, The Book has been written completely as per AICTE recommended syllabus on Data Sciences **SALIENT FEATURES OF THE BOOK** Explains how data is collected managed and stored for data science With complete courseware for understand the key concepts in data science including their real world applications and the toolkit used by data scientists Implement data collection and management Provided with state of the arts subjectwise With all required tutorials on R Python and Bokeh Anaconda IBM SPSS 21 and Matplotlib

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Big Data Made Easy A Working To The Complete Hadoop Toolset Introduction

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