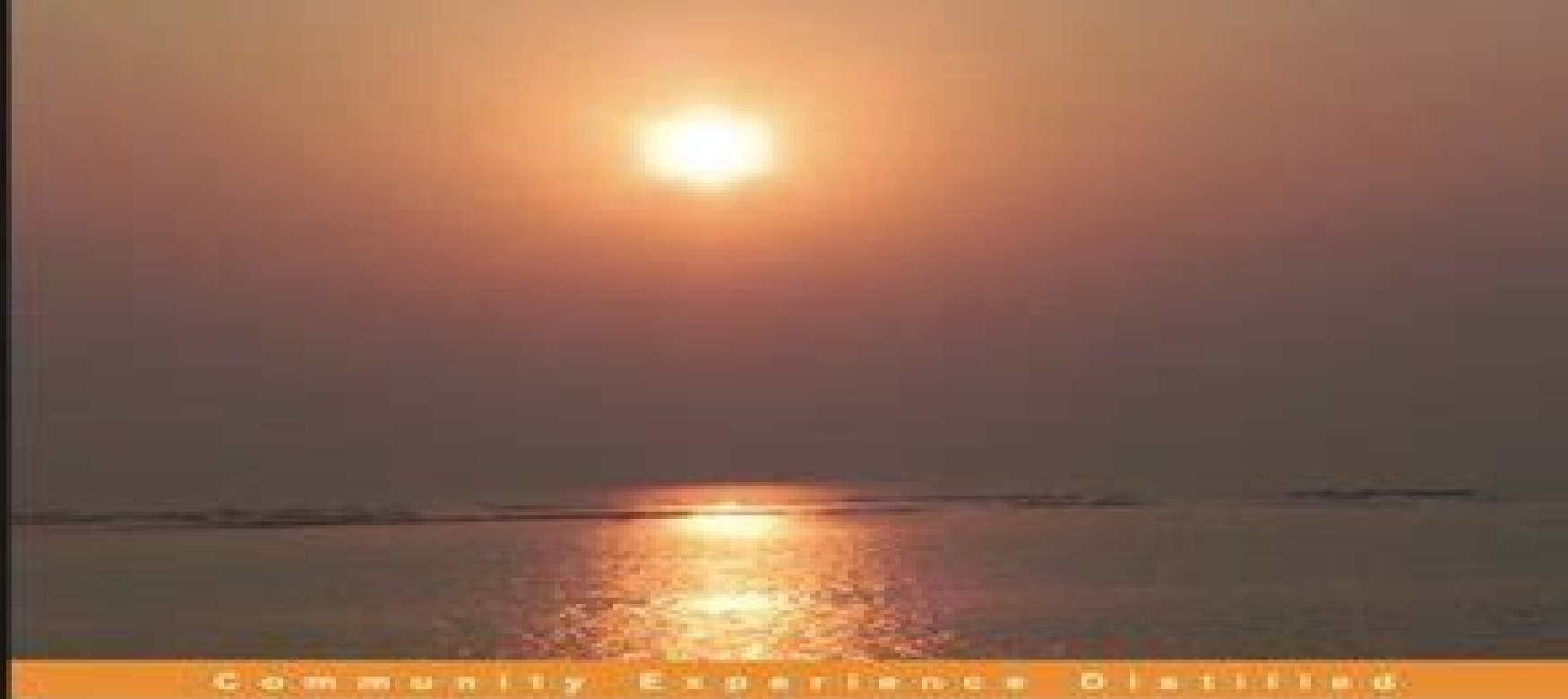




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Apache Kafka Nishant Garg,2013-10 The book will follow a step by step tutorial approach which will show the readers how to use Apache Kafka for messaging from scratch Apache Kafka is for readers with software development experience but no prior exposure to Apache Kafka or similar technologies is assumed This book is also for enterprise application developers and big data enthusiasts who have worked with other publisher subscriber based systems and now want to explore Apache Kafka as a futuristic scalable solution [Learning Apache Kafka Second Edition](#) Nishant Garg,2015-02-26 This book is for readers who want to know more about Apache Kafka at a hands on level the key audience is those with software development experience but no prior exposure to Apache Kafka or similar technologies It is also useful for enterprise application developers and big data enthusiasts who have worked with other publisher subscriber based systems and want to explore Apache Kafka as a futuristic solution **Big Data Analytics** Mrutyunjaya Panda,Ajith Abraham,Aboul Ella Hassanien,2018-12-12 Social networking has increased drastically in recent years resulting in an increased amount of data being created daily Furthermore diversity of issues and complexity of the social networks pose a challenge in social network mining Traditional algorithm software cannot deal with such complex and vast amounts of data necessitating the development of novel analytic approaches and tools This reference work deals with social network aspects of big data analytics It covers theory practices and challenges in social networking The book spans numerous disciplines like neural networking deep learning artificial intelligence visualization e learning in higher education e healthcare security and intrusion detection **Actionable Science of Global Environment Change** Ziheng Sun,2023-12-03 This volume teaches readers how to sort through the vast mountain of climate and environmental science data to extract actionable insights With the advancements in sensing technology we now observe petabytes of data related to climate and the environment While the volume of data is impressive collecting big data for the sake of data alone proves to be of limited utility Instead our quest is for actionable data that can drive tangible actions and meaningful impact Yet unearthing actionable insights from the accumulated big data and delivering them to global stakeholders remains a burgeoning field Although traditional data mining struggles to keep pace with data accumulation scientific evolution has spurred the emergence of new technologies like numeric modeling and machine learning These cutting edge tools are now tackling grand challenges in climate and the environment from forecasting extreme climate events and enhancing environmental productivity to monitoring greenhouse gas emissions fostering smart environmental solutions and understanding aerosols Additionally they model environmental human interactions inform policy and steer markets towards a healthier and more environment friendly direction While there s no universal solution to address all these formidable tasks this book takes us on a guided journey through three sections enriched with chapters from domain scientists Part I defines actionable science and explores what truly renders data actionable Part II showcases compelling case studies and practical use scenarios illustrating these principles in action Finally

Part III provides an insightful glimpse into the future of actionable science focusing on the pressing climate and environmental issues we must confront Embark on this illuminating voyage with us where big data meets practical research and discover how our collective efforts move us closer to a sustainable and thriving future This book is an invitation to unlock the mysteries of our environment transforming data into decisive action for generations to come **Blockchain for Good**

Shoufeng Cao, Marcus Foth, 2025-05-13 Blockchain a technology originally developed for cryptocurrency has evolved into a versatile tool capable of driving significant change across industries and communities Its decentralised secure and transparent nature has proven valuable in applications that transcend finance impacting supply chains digital governance and sustainability practices By enabling greater trust and accountability blockchain technology can foster ethical solutions to global challenges promoting transparency inclusivity and efficiency within sectors like agriculture healthcare and environmental management This book explores blockchain s role as a catalyst for meaningful change and its potential to contribute positively to our digital future Structured into three parts Industry Community and Planet this book examines blockchain s role in advancing i sustainable business practices ii supporting fairer social systems and iii addressing environmental goals Each section presents diverse case studies and theoretical insights showing how blockchain can be applied responsibly and ethically From enhancing transparency in fashion supply chains to supporting smallholder farmers and from reshaping public governance to promoting the circular economy the book offers a thorough understanding of blockchain s transformative capabilities It highlights interdisciplinary research and applied projects across the globe that exemplify blockchain s capacity to serve societal and environmental purposes Ideal for researchers policymakers and industry professionals this book provides practical insights into blockchain s potential beyond the hype Whether you are in technology social sciences or environmental studies Blockchain for Good serves as an essential resource for anyone interested in exploring how blockchain can contribute to a more equitable and sustainable world Apache Flume:

Distributed Log Collection for Hadoop - Second Edition Steve Hoffman, 2015-02-25 If you are a Hadoop programmer who wants to learn about Flume to be able to move datasets into Hadoop in a timely and replicable manner then this book is ideal for you No prior knowledge about Apache Flume is necessary but a basic knowledge of Hadoop and the Hadoop File System HDFS is assumed **Cybersecurity and Privacy in Cyber Physical Systems** Yassine Maleh, Mohammad Shojafar, Ashraf

Darwish, Abdelkrim Haqiq, 2019-05-01 Cybersecurity and Privacy in Cyber Physical Systems collects and reports on recent high quality research that addresses different problems related to cybersecurity and privacy in cyber physical systems CPSs It Presents high quality contributions addressing related theoretical and practical aspects Improves the reader s awareness of cybersecurity and privacy in CPSs Analyzes and presents the state of the art of CPSs cybersecurity and related technologies and methodologies Highlights and discusses recent developments and emerging trends in cybersecurity and privacy in CPSs Proposes new models practical solutions and technological advances related to cybersecurity and privacy in

CPSs Discusses new cybersecurity and privacy models prototypes and protocols for CPSs This comprehensive book promotes high quality research by bringing together researchers and experts in CPS security and privacy from around the world to share their knowledge of the different aspects of CPS security Cybersecurity and Privacy in Cyber Physical Systems is ideally suited for policymakers industrial engineers researchers academics and professionals seeking a thorough understanding of the principles of cybersecurity and privacy in CPSs They will learn about promising solutions to these research problems and identify unresolved and challenging problems for their own research Readers will also have an overview of CPS cybersecurity and privacy design

Machine Intelligence and Smart Systems Manish Gupta, Shikha Agrawal, Kamlesh Gupta, Jitendra Agrawal, Korhan Cengiz, 2025-03-05 The two volume set CCIS 1951 and 1952 constitutes the refereed post conference proceedings of the Third International Conference on Machine Intelligence and Smart Systems MISS 2023 Bhopal India during January 24 25 2023 The 58 full papers included in this book were carefully reviewed and selected from 203 submissions They were organized in topical sections as follows Language processing Recent trends AI defensive schemes Principle components Deduction and prevention models

Apache Oozie Essentials Jagat Jasjit Singh, 2015-12-11 Unleash the power of Apache Oozie to create and manage your big data and machine learning pipelines in one go About This Book Teaches you everything you need to know to get started with Apache Oozie from scratch and manage your data pipelines effortlessly Learn to write data ingestion workflows with the help of real life examples from the author's own personal experience Embed Spark jobs to run your machine learning models on top of Hadoop Who This Book Is For If you are an expert Hadoop user who wants to use Apache Oozie to handle workflows efficiently this book is for you This book will be handy to anyone who is familiar with the basics of Hadoop and wants to automate data and machine learning pipelines What You Will Learn Install and configure Oozie from source code on your Hadoop cluster Dive into the world of Oozie with Java MapReduce jobs Schedule Hive ETL and data ingestion jobs Import data from a database through Sqoop jobs in HDFS Create and process data pipelines with Pig hive scripts as per business requirements Run machine learning Spark jobs on Hadoop Create quick Oozie jobs using Hue Make the most of Oozie's security capabilities by configuring Oozie's security In Detail As more and more organizations are discovering the use of big data analytics interest in platforms that provide storage computation and analytic capabilities is booming exponentially This calls for data management Hadoop caters to this need Oozie fulfils this necessity for a scheduler for a Hadoop job by acting as a cron to better analyze data Apache Oozie Essentials starts off with the basics right from installing and configuring Oozie from source code on your Hadoop cluster to managing your complex clusters You will learn how to create data ingestion and machine learning workflows This book is sprinkled with the examples and exercises to help you take your big data learning to the next level You will discover how to write workflows to run your MapReduce Pig Hive and Sqoop scripts and schedule them to run at a specific time or for a specific business requirement using a coordinator This book has engaging real life exercises and examples to get you in the

thick of things Lastly you ll get a grip of how to embed Spark jobs which can be used to run your machine learning models on Hadoop By the end of the book you will have a good knowledge of Apache Oozie You will be capable of using Oozie to handle large Hadoop workflows and even improve the availability of your Hadoop environment Style and approach This book is a hands on guide that explains Oozie using real world examples Each chapter is blended beautifully with fundamental concepts sprinkled in between case study solution algorithms and topped off with self learning exercises

Cloud Native Applications with Ballerina Dhanushka Madushan,2021-10-29 Learn how to build scalable cloud native applications with the new generation Ballerina language using expert tips and best practices Key FeaturesWork with code samples based on the Ballerina Swan Lake Beta1 versionExplore the in built networking protocol support in Ballerina to develop secure distributed appsBuild a Ballerina app with an automated CI CD pipeline with observability to simplify maintenance and deploymentBook Description The Ballerina programming language was created by WSO2 for the modern needs of developers where cloud native development techniques have become ubiquitous Ballerina simplifies how programmers develop and deploy cloud native distributed apps and microservices Cloud Native Applications with Ballerina will guide you through Ballerina essentials including variables types functions flow control security and more You ll explore networking as an in built feature in Ballerina which makes it a first class language for distributed computing With this app development book you ll learn about different networking protocols as well as different architectural patterns that you can use to implement services on the cloud As you advance you ll explore multiple design patterns used in microservice architecture and use serverless in Amazon Web Services AWS and Microsoft Azure platforms You will also get to grips with Docker Kubernetes and serverless platforms to simplify maintenance and the deployment process Later you ll focus on the Ballerina testing framework along with deployment tools and monitoring tools to build fully automated observable cloud applications By the end of this book you will have learned how to apply the Ballerina language for building scalable resilient secured and easy to maintain cloud native Ballerina projects and applications What you will learnUnderstand the concepts and models in cloud native architectureGet to grips with the high level concepts of building applications with the Ballerina languageUse cloud native architectural design patterns to develop cloud native Ballerina applicationsDiscover how to automate maintain and observe cloud native Ballerina applicationsUse a container to deploy and maintain a Ballerina application with Docker and KubernetesExplore serverless architecture and use Microsoft Azure and the AWS platform to build serverless applicationsWho this book is for This Ballerina Swan Lake book is for cloud developers integration developers and microservices developers who are facing challenges with legacy tooling and are looking for the latest tools and technologies to solve them Beginner level programming knowledge is required before getting started with this Ballerina book

Decoding **Apache Kafka Garg Nishant**: Revealing the Captivating Potential of Verbal Expression

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