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Apache Kafka

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Apache Kafka:

   Apache Kafka in Action Anatoly Zelenin,Alexander Kropp,2025-06-03 Apache Kafka start to finish Apache Kafka in Action From basics to production guides you through the concepts and skills you ll need to deploy and administer Kafka for data pipelines event driven applications and other systems that process data streams from multiple sources Authors Anatoly Zelenin and Alexander Kropp have spent years using Kafka in real world production environments In this guide they reveal their hard won expert insights to help you avoid common Kafka pitfalls and challenges Inside Apache Kafka in Action you ll discover Apache Kafka from the ground up Achieving reliability and performance Troubleshooting Kafka systems Operations governance and monitoring Kafka use cases patterns and anti patterns Clear concise and practical Apache Kafka in Action is written for IT operators software engineers and IT architects working with Kafka every day Chapter by chapter it guides you through the skills you need to deliver and maintain reliable and fault tolerant data driven applications Foreword by Adam Bellemare About the technology Apache Kafka is the gold standard streaming data platform for real time analytics event sourcing and stream processing Acting as a central hub for distributed data it enables seamless flow between producers and consumers via a publish subscribe model Kafka easily handles millions of events per second and its rock solid design ensures high fault tolerance and smooth scalability About the book Apache Kafka in Action is a practical guide for IT professionals who are integrating Kafka into data intensive applications and infrastructures The book covers everything from Kafka fundamentals to advanced operations with interesting visuals and real world examples Readers will learn to set up Kafka clusters produce and consume messages handle real time streaming and integrate Kafka into enterprise systems This easy to follow book emphasizes building reliable Kafka applications and taking advantage of its distributed architecture for scalability and resilience What s inside Master Kafka s distributed streaming capabilities Implement real time data solutions Integrate Kafka into enterprise environments Build and manage Kafka applications Achieve fault tolerance and scalability About the reader For IT operators software architects and developers No experience with Kafka required About the author Anatoly Zelenin is a Kafka expert known for workshops across Europe especially in banking and manufacturing Alexander Kropp specializes in Kafka and Kubernetes contributing to cloud platform design and monitoring Table of Contents Part 1 1 Introduction to Apache Kafka 2 First steps with Kafka Part 2 3 Exploring Kafka topics and messages 4 Kafka as a distributed log 5 Reliability 6 Performance Part 3 7 Cluster management 8 Producing and persisting messages 9 Consuming messages 10 Cleaning up messages Part 4 11 Integrating external systems with Kafka Connect 12 Stream processing 13 Governance 14 Kafka reference architecture 15 Kafka monitoring and alerting16 Disaster management 17 Comparison with other technologies 18 Kafka s role in modern enterprise architectures Appendixes A Setting up a Kafka test environment B Monitoring setup   *Apache Kafka Quick Start Guide* Raúl Estrada,2018-12-27 Process large volumes of data in real time while building high performance and robust data stream processing pipeline using the latest Apache Kafka 2 0 Key

FeaturesSolve practical large data and processing challenges with KafkaTackle data processing challenges like late events windowing and watermarkingUnderstand real time streaming applications processing using Schema registry Kafka connect Kafka streams and KSQLBook Description Apache Kafka is a great open source platform for handling your real time data pipeline to ensure high speed filtering and pattern matching on the fly In this book you will learn how to use Apache Kafka for efficient processing of distributed applications and will get familiar with solving everyday problems in fast data and processing pipelines This book focuses on programming rather than the configuration management of Kafka clusters or DevOps It starts off with the installation and setting up the development environment before quickly moving on to performing fundamental messaging operations such as validation and enrichment Here you will learn about message composition with pure Kafka API and Kafka Streams You will look into the transformation of messages in different formats such asext binary XML JSON and AVRO Next you will learn how to expose the schemas contained in Kafka with the Schema Registry You will then learn how to work with all relevant connectors with Kafka Connect While working with Kafka Streams you will perform various interesting operations on streams such as windowing joins and aggregations Finally through KSQL you will learn how to retrieve insert modify and delete data streams and how to manipulate watermarks and windows What you will learnHow to validate data with KafkaAdd information to existing data flowsGenerate new information through message compositionPerform data validation and versioning with the Schema RegistryHow to perform message Serialization and DeserializationHow to perform message Serialization and DeserializationProcess data streams with Kafka StreamsUnderstand the duality between tables and streams with KSQLWho this book is for This book is for developers who want to quickly master the practical concepts behind Apache Kafka The audience need not have come across Apache Kafka previously however a familiarity of Java or any JVM language will be helpful in understanding the code in this book

Mastering Apache Kafka Cybellium,2023-09-26 Unleash the Power of Distributed Streaming Platform for Real Time Data Are you ready to delve into the realm of distributed streaming and real time data processing with Apache Kafka Mastering Apache Kafka is your definitive guide to harnessing the full potential of this cutting edge platform for building scalable fault tolerant and high performance data pipelines Whether you re a data engineer looking to optimize data flows or a software architect aiming to build robust event driven systems this book equips you with the knowledge and tools to master the art of Kafka based data streaming Key Features 1 Deep Dive into Apache Kafka Immerse yourself in the core principles of Apache Kafka comprehending its architecture components and dynamic capabilities Construct a sturdy foundation that empowers you to manage and process real time data streams with precision 2 Installation and Configuration Master the art of installing and configuring Apache Kafka on diverse platforms Learn about cluster setup topic creation and configuration tuning for optimal performance 3 Publishing and Consuming Data Uncover the power of Kafka for publishing and consuming data streams Explore producer and consumer APIs message serialization and different messaging patterns for building

resilient data pipelines 4 Data Streams and Processing Delve into Kafka Streams for real time data processing Learn how to perform transformations aggregations and enrichments on data streams without the need for external processing engines 5 Fault Tolerance and Scalability Master Kafka s inherent fault tolerance and scalability features Explore replication partitioning and high availability mechanisms that ensure data integrity and system reliability 6 Connectors and Ecosystem Explore Kafka s rich ecosystem of connectors and integrations Learn how to connect Kafka with databases cloud services and other systems to facilitate seamless data exchange 7 Security and Authentication Discover strategies for securing your Kafka cluster Learn about encryption access controls authentication mechanisms and best practices to safeguard your data streams 8 Monitoring and Management Uncover techniques for monitoring and managing Kafka clusters Explore tools for tracking performance metrics diagnosing issues and ensuring optimal system health 9 Event Sourcing and Stream Processing Architectures Embark on a journey into event driven architectures and stream processing Learn how Kafka can serve as the backbone for building scalable and responsive systems 10 Real World Applications Gain insights into real world use cases of Apache Kafka across industries From IoT data integration to real time analytics discover how organizations leverage Kafka for innovative data driven solutions Who This Book Is For Mastering Apache Kafka is an indispensable resource for data engineers software architects and IT professionals poised to excel in the domain of real time data streaming with Kafka Whether you re new to Kafka or seeking advanced techniques this book will guide you through the intricacies and empower you to harness the full potential of this transformative platform   Advanced Apache Kafka: Engineering High-Performance Streaming Applications Peter Jones,2025-01-09 Unlock the powerful capabilities of Apache Kafka with Advanced Apache Kafka Engineering High Performance Streaming Applications the essential guide for developers data architects and operations engineers looking to master real time data streaming This comprehensive book offers a deep dive into every aspect of Apache Kafka from the fundamentals of its architecture to advanced features and optimization techniques Structured to foster a robust learning experience the chapters methodically cover setting up Kafka producing and consuming messages efficiently stream processing securing your Kafka cluster and much more Whether you re deploying Kafka in the cloud optimizing performance or integrating Kafka with other systems this book provides the expert knowledge and practical insights needed for successful implementation Advanced Apache Kafka is more than just a technical manual it s a toolkit designed to equip professionals with the skills to innovate and solve the challenges of processing vast streams of real time data With this book you ll gain the confidence to effectively build optimize and secure your streaming applications using Apache Kafka Dive into the world of Kafka and transform the way you handle real time data in your organization   **Kafka: The Definitive Guide** Neha Narkhede,Gwen Shapira,Todd Palino,2017-08-31 Every enterprise application creates data whether it s log messages metrics user activity outgoing messages or something else And how to move all of this data becomes nearly as important as the data itself If you re an application architect developer or production engineer new to

Apache Kafka this practical guide shows you how to use this open source streaming platform to handle real time data feeds Engineers from Confluent and LinkedIn who are responsible for developing Kafka explain how to deploy production Kafka clusters write reliable event driven microservices and build scalable stream processing applications with this platform Through detailed examples you ll learn Kafka s design principles reliability guarantees key APIs and architecture details including the replication protocol the controller and the storage layer Understand publish subscribe messaging and how it fits in the big data ecosystem Explore Kafka producers and consumers for writing and reading messages Understand Kafka patterns and use case requirements to ensure reliable data delivery Get best practices for building data pipelines and applications with Kafka Manage Kafka in production and learn to perform monitoring tuning and maintenance tasks Learn the most critical metrics among Kafka s operational measurements Explore how Kafka s stream delivery capabilities make it a perfect source for stream processing systems **Kafka: The Definitive Guide** Gwen Shapira,Todd Palino,Rajini Sivaram,Krit Petty,2021-11-05 Every enterprise application creates data whether it consists of log messages metrics user activity or outgoing messages Moving all this data is just as important as the data itself With this updated edition application architects developers and production engineers new to the Kafka streaming platform will learn how to handle data in motion Additional chapters cover Kafka s AdminClient API transactions new security features and tooling changes Engineers from Confluent and LinkedIn responsible for developing Kafka explain how to deploy production Kafka clusters write reliable event driven microservices and build scalable stream processing applications with this platform Through detailed examples you ll learn Kafka s design principles reliability guarantees key APIs and architecture details including the replication protocol the controller and the storage layer You ll examine Best practices for deploying and configuring Kafka Kafka producers and consumers for writing and reading messages Patterns and use case requirements to ensure reliable data delivery Best practices for building data pipelines and applications with Kafka How to perform monitoring tuning and maintenance tasks with Kafka in production The most critical metrics among Kafka s operational measurements Kafka s delivery capabilities for stream processing systems Kafka in Action Dylan Scott,Viktor Gamov,Dave Klein,2022-03-22 Master the wicked fast Apache Kafka streaming platform through hands on examples and real world projects In Kafka in Action you will learn Understanding Apache Kafka concepts Setting up and executing basic ETL tasks using Kafka Connect Using Kafka as part of a large data project team Performing administrative tasks Producing and consuming event streams Working with Kafka from Java applications Implementing Kafka as a message queue Kafka in Action is a fast paced introduction to every aspect of working with Apache Kafka Starting with an overview of Kafka s core concepts you ll immediately learn how to set up and execute basic data movement tasks and how to produce and consume streams of events Advancing quickly you ll soon be ready to use Kafka in your day to day workflow and start digging into even more advanced Kafka topics About the technology Think of Apache Kafka as a high performance software bus that facilitates event streaming logging analytics and other data

pipeline tasks With Kafka you can easily build features like operational data monitoring and large scale event processing into both large and small scale applications About the book Kafka in Action introduces the core features of Kafka along with relevant examples of how to use it in real applications In it you ll explore the most common use cases such as logging and managing streaming data When you re done you ll be ready to handle both basic developer and admin based tasks in a Kafka focused team What s inside Kafka as an event streaming platform Kafka producers and consumers from Java applications Kafka as part of a large data project About the reader For intermediate Java developers or data engineers No prior knowledge of Kafka required About the author Dylan Scott is a software developer in the insurance industry Viktor Gamov is a Kafka focused developer advocate At Confluent Dave Klein helps developers teams and enterprises harness the power of event streaming with Apache Kafka Table of Contents PART 1 GETTING STARTED 1 Introduction to Kafka 2 Getting to know Kafka PART 2 APPLYING KAFK 3 Designing a Kafka project 4 Producers Sourcing data 5 Consumers Unlocking data 6 Brokers 7 Topics and partitions 8 Kafka storage 9 Management Tools and logging PART 3 GOING FURTHER 10 Protecting Kafka 11 Schema registry 12 Stream processing with Kafka Streams and ksqlDB   Kafka Streams in Action Bill Bejeck,2018-08-29 Summary Kafka Streams in Action teaches you everything you need to know to implement stream processing on data flowing into your Kafka platform allowing you to focus on getting more from your data without sacrificing time or effort Foreword by Neha Narkhede Cocreator of Apache Kafka Purchase of the print book includes a free eBook in PDF Kindle and ePub formats from Manning Publications About the Technology Not all stream based applications require a dedicated processing cluster The lightweight Kafka Streams library provides exactly the power and simplicity you need for message handling in microservices and real time event processing With the Kafka Streams API you filter and transform data streams with just Kafka and your application About the Book Kafka Streams in Action teaches you to implement stream processing within the Kafka platform In this easy to follow book you ll explore real world examples to collect transform and aggregate data work with multiple processors and handle real time events You ll even dive into streaming SQL with KSQL Practical to the very end it finishes with testing and operational aspects such as monitoring and debugging What s inside Using the KStreams API Filtering transforming and splitting data Working with the Processor API Integrating with external systems About the Reader Assumes some experience with distributed systems No knowledge of Kafka or streaming applications required About the Author Bill Bejeck is a Kafka Streams contributor and Confluent engineer with over 15 years of software development experience Table of Contents PART 1 GETTING STARTED WITH KAFKA STREAMS Welcome to Kafka Streams Kafka quicklyPART 2 KAFKA STREAMS DEVELOPMENT Developing Kafka Streams Streams and state The KTable API The Processor APIPART 3 ADMINISTERING KAFKA STREAMS Monitoring and performance Testing a Kafka Streams applicationPART 4 ADVANCED CONCEPTS WITH KAFKA STREAMS Advanced applications with Kafka StreamsAPPENDIXES Appendix A Additional configuration information Appendix B Exactly once semantics   Apache Kafka

<u>1.0 Cookbook</u> Raúl Estrada,2017-12-22 Simplify real time data processing by leveraging the power of Apache Kafka 1 0 About This Book Use Kafka 1 0 features such as Confluent platforms and Kafka streams to build efficient streaming data applications to handle and process your data Integrate Kafka with other Big Data tools such as Apache Hadoop Apache Spark and more Hands on recipes to help you design operate maintain and secure your Apache Kafka cluster with ease Who This Book Is For This book is for developers and Kafka administrators who are looking for quick practical solutions to problems encountered while operating managing or monitoring Apache Kafka If you are a developer some knowledge of Scala or Java will help while for administrators some working knowledge of Kafka will be useful What You Will Learn Install and configure Apache Kafka 1 0 to get optimal performance Create and configure Kafka Producers and Consumers Operate your Kafka clusters efficiently by implementing the mirroring technique Work with the new Confluent platform and Kafka streams and achieve high availability with Kafka Monitor Kafka using tools such as Graphite and Ganglia Integrate Kafka with third party tools such as Elasticsearch Logstash Apache Hadoop Apache Spark and more In Detail Apache Kafka provides a unified high throughput low latency platform to handle real time data feeds This book will show you how to use Kafka efficiently and contains practical solutions to the common problems that developers and administrators usually face while working with it This practical guide contains easy to follow recipes to help you set up configure and use Apache Kafka in the best possible manner You will use Apache Kafka Consumers and Producers to build effective real time streaming applications The book covers the recently released Kafka version 1 0 the Confluent Platform and Kafka Streams The programming aspect covered in the book will teach you how to perform important tasks such as message validation enrichment and composition Recipes focusing on optimizing the performance of your Kafka cluster and integrate Kafka with a variety of third party tools such as Apache Hadoop Apache Spark and Elasticsearch will help ease your day to day collaboration with Kafka greatly Finally we cover tasks related to monitoring and securing your Apache Kafka cluster using tools such as Ganglia and Graphite If you re looking to become the go to person in your organization when it comes to working with Apache Kafka this book is the only resource you need to have Style and approach Following a cookbook recipe based approach we ll teach you how to solve everyday difficulties and struggles you encounter using Kafka through hands on examples **Building Data Streaming Applications with Apache Kafka** Manish Kumar,Chanchal Singh,2017-08-18 Design and administer fast reliable enterprise messaging systems with Apache Kafka About This Book Build efficient real time streaming applications in Apache Kafka to process data streams of data Master the core Kafka APIs to set up Apache Kafka clusters and start writing message producers and consumers A comprehensive guide to help you get a solid grasp of the Apache Kafka concepts in Apache Kafka with pracitcalpractical examples Who This Book Is For If you want to learn how to use Apache Kafka and the different tools in the Kafka ecosystem in the easiest possible manner this book is for you Some programming experience with Java is required to get the most out of this book What You Will Learn Learn the basics of Apache Kafka from scratch Use the basic building

blocks of a streaming application Design effective streaming applications with Kafka using Spark Storm and Heron Understand the importance of a low latency high throughput and fault tolerant messaging system Make effective capacity planning while deploying your Kafka Application Understand and implement the best security practices In Detail Apache Kafka is a popular distributed streaming platform that acts as a messaging queue or an enterprise messaging system It lets you publish and subscribe to a stream of records and process them in a fault tolerant way as they occur This book is a comprehensive guide to designing and architecting enterprise grade streaming applications using Apache Kafka and other big data tools It includes best practices for building such applications and tackles some common challenges such as how to use Kafka efficiently and handle high data volumes with ease This book first takes you through understanding the type messaging system and then provides a thorough introduction to Apache Kafka and its internal details The second part of the book takes you through designing streaming application using various frameworks and tools such as Apache Spark Apache Storm and more Once you grasp the basics we will take you through more advanced concepts in Apache Kafka such as capacity planning and security By the end of this book you will have all the information you need to be comfortable with using Apache Kafka and to design efficient streaming data applications with it Style and approach A step by step comprehensive guide filled with practical and real world examples   Kafka Streams in Action, Second Edition Bill Bejeck,2024-05-28 Kafka Streams in Action Second Edition teaches you how to create event streaming applications on the amazing Apache Kafka platform This thoroughly revised new edition now covers a wider range of streaming architectures and includes data integration with Kafka Connect As you go you ll explore real world examples that introduce components and brokers schema management and the other essentials Along the way you ll pick up practical techniques for blending Kafka with Spring low level control of processors and state stores storing event data with ksqlDB and testing streaming applications   Kafka Connect Mickael Maison,Kate Stanley,2023-09-18 Used by more than 80% of Fortune 100 companies Apache Kafka has become the de facto event streaming platform Kafka Connect is a key component of Kafka that lets you flow data between your existing systems and Kafka to process data in real time With this practical guide authors Mickael Maison and Kate Stanley show data engineers site reliability engineers and application developers how to build data pipelines between Kafka clusters and a variety of data sources and sinks Kafka Connect allows you to quickly adopt Kafka by tapping into existing data and enabling many advanced use cases No matter where you are in your event streaming journey Kafka Connect is the ideal tool for building a modern data pipeline Learn Kafka Connect s capabilities main concepts and terminology Design data and event streaming pipelines that use Kafka Connect Configure and operate Kafka Connect environments at scale Deploy secured and highly available Kafka Connect clusters Build sink and source connectors and single message transforms and converters   *Apache Kafka* Nishant Garg,2013   **AWS** Raoul Alongi, STRUGGLING TO COME TO GRIPS WITH CLOUD TECHNOLOGY Amazon Web Services offer on demand cloud services created with customer

satisfaction in mind AWS is one of the best cloud services out there but starting the tech can be tricky if you don t have the right guide This book was written exactly for anyone wanting to use cloud systems in their place of work for the first time It s one of the only books on the market that holds your hand and guides you step by step to setting up Amazon Web Services for yourself You won t get this quality of cloud computing information anywhere else It gets straight to the point allowing you get finished with setting up the ground breaking technology FASTER No hype No fuss Just pure value This amazing book will cover Fundamentals of cloud computing Basic terminologies for the AWS cloud platform Cloud computing security VERY IMPORTANT for businesses Basics of SaaS PaaS IaaS cloud computing services Cloud computing development models Mobile Services with AWS Amplify Pinpoint and AWS AppSync Network and Content Delivery Developer tools such as AWS Code Commit and AWS X Ray Management tools such as Cloud Formation and AWS control tower Using managed Blockchain for Amazon Quantum Ledger Databases QLDB Security Identity and compliance Business applications such as Alexa Amazon Chime and Toll video conferencing Cost Management Often Overlooked Desktop and App streaming Which one is better Artificial intelligence or Machine Learning Game Dev Fantastic for Indie Developers Internet of things IOT And so much more Finally you will be able to effectively utilise the resource that is AWS cloud services in record time and you ll have fun along the way **Streaming Architecture** Ted Dunning,Ellen Friedman,2016-05-10 More and more data driven companies are looking to adopt stream processing and streaming analytics With this concise ebook you ll learn best practices for designing a reliable architecture that supports this emerging big data paradigm Authors Ted Dunning and Ellen Friedman Real World Hadoop help you explore some of the best technologies to handle stream processing and analytics with a focus on the upstream queuing or message passing layer To illustrate the effectiveness of these technologies this book also includes specific use cases Ideal for developers and non technical people alike this book describes Key elements in good design for streaming analytics focusing on the essential characteristics of the messaging layer New messaging technologies including Apache Kafka and MapR Streams with links to sample code Technology choices for streaming analytics Apache Spark Streaming Apache Flink Apache Storm and Apache Apex How stream based architectures are helpful to support microservices Specific use cases such as fraud detection and geo distributed data streams Ted Dunning is Chief Applications Architect at MapR Technologies and active in the open source community He currently serves as VP for Incubator at the Apache Foundation as a champion and mentor for a large number of projects and as committer and PMC member of the Apache ZooKeeper and Drill projects Ted is on Twitter as ted_dunning Ellen Friedman a committer for the Apache Drill and Apache Mahout projects is a solutions consultant and well known speaker and author currently writing mainly about big data topics With a PhD in Biochemistry she has years of experience as a research scientist and has written about a variety of technical topics Ellen is on Twitter as Ellen_Friedman **Spring Boot 2.0 Projects** Mohamed Shazin Sadakath,2018-07-30 Develop diverse real life projects including most aspects of Spring Boot Key Features Run production grade based

applications using the Spring WebFlux framework Learn to develop high performance asynchronous applications with Spring Boot Create robust microservice based applications with Kotlin using Spring Boot Book Description Spring is one of the best tools available on the market for developing web enterprise and cloud ready software The goal of Spring Boot is to provide a set of tools for quickly building Spring applications that are easy to configure and that make it easy to create and run production grade Spring based applications Spring Boot 2 0 Projects will get you acquainted with important features of the latest version of this application building tool and will cover basic as well as advanced topics The book starts off by teaching you how to create a web application using Spring Boot followed by creating a Spring Boot based simple blog management system that uses Elasticsearch as the data store As you make your way through the chapters you ll build a RESTful web services application using Kotlin and the Spring WebFlux framework Spring WebFlux is a new framework that helps in creating a reactive application in a functional way Toward the end of the book you will build a taxi hailing API with reactive microservices using Spring Boot and a Twitter clone with a Spring Boot backend Finally you ll learn how to build an asynchronous email formatter What you will learn Learn the fundamental features of Spring Boot 2 0 Customize Spring Boot 2 0 applications Build a basic web application Use Redis to build a taxi hailing API Create a simple blog management system and a Twitter clone Develop a reactive RESTful web service with Kotlin using Spring Boot Who this book is for This book is for competent Spring developers who wish to understand how to develop complex yet scalable applications with Spring Boot You must have a good knowledge of Java programming and be familiar with the basics of Spring **Apache Kafka** Lars Pfannenschmidt,Frank Wisniewski,Tobias Ullrich,2015-11-25 In diesem shortcut geht es um Apache Kafka den verteilten partitionierenden und replizierenden Service f r Datenstr me Kapitel 1 stellt die Konzepte vor mithilfe derer Apache Kafka seine Funktionen zur Verf gung stellt und erl utert deren effektive Performance Im zweiten Kapitel geht es um die Abfrage und Verwaltung aktueller und historischer Definitionen von Datenstrukturen mithilfe von Schema Registry In diesem Zusammenhang werden Avro Schemas erl utert und es wird auf die Vorteile einer zentralen Schemaverwaltung eingegangen Kapitel 3 widmet sich dem Kafka REST Proxy der eine zus tzliche M glichkeit bietet ber HTTP REST mit einem Kafka Cluster zu interagieren Neben den Funktionen dieses Proxys demonstrieren die Autoren anhand einer Beispielanwendung den Umgang mit dem REST API *Proceedings of the XVII International symposium Symorg 2020* Dušan Starčević,Sanja Marinković,2020-06-30 Ever since 1989 the Faculty of Organizational Sciences University of Belgrade has been the host of SymOrg an event that promotes scientific disciplines of organizing and managing a business Traditionally the Symposium has been an opportunity for its participants to share and exchange both academic and practical knowledge and experience in a pleasant and creative atmosphere This time however due the challenging situation regarding the COVID 19 pandemic we have decided that all the essential activities planned for the International Symposium SymOrg 2020 should be carried out online between the 7th and the 9th of September 2020 We are very pleased that the topic of SymOrg 2020 Business and

Artificial Intelligence attracted researchers from different institutions both in Serbia and abroad Why is artificial intelligence a disruptive technology Simply because it significantly alters the way consumers industries or businesses operate According to the European Commission document titled Artificial Intelligence for Europe 2018 AI is a key disruptive technology that has just begun to reshape the world The Government of the Republic of Serbia has also recognized the importance of AI for the further development of its economy and society and has prepared an AI Development Strategy for the period between 2020 and 2025 The first step has already been made the Science Fund of the Republic of Serbia after a public call has selected and financed twelve AI projects This year more than 200 scholars and practitioners authored and co authored the 94 scientific and research papers that had been accepted for publication in the Proceedings All the contributions to the Proceedings are classified into the following 11 sections Information Systems and Technologies in the Era of Digital Transformation Smart Business Models and Processes Entrepreneurship Innovation and Sustainable Development Smart Environment for Marketing and Communications Digital Human Resource Management Smart E Business Quality 4 0 and International Standards Application of Artificial Intelligence in Project Management Digital and Lean Operations Management Transformation of Financial Services Methods and Applications of Data Science in Business and Society We are very grateful to our distinguished keynote speakers Prof Moshe Vardi Rice University USA Prof Bla Zupan University of Ljubljana Slovenia Prof Vladan Deved i University of Belgrade Serbia Milica uri Jovi i PhD Director Science Fund of the Republic of Serbia and Harri Ketamo PhD Founder Chairman of HeadAI ltd Finland Also special thanks to Prof Dragan Vukmirovi University of Belgrade Serbia and Prof Zoran evarac University of Belgrade Serbia for organizing workshops in fields of Data Science and Machine Learning and to Prof Rade Mati Belgrade Business and Arts Academy of Applied Studies and Milan Dobrota PhD CEO at Agremo Serbia for their valuable contribution in presenting Serbian experiences in the field of AI The Faculty of Organizational Sciences would to express its gratitude to the Ministry of Education Science and Technological Development and all the individuals who have supported and contributed to the organization of the Symposium We are particularly grateful to the contributors and reviewers who made this issue possible But above all we are especially thankful to the authors and presenters for making the SymOrg 2020 a success   **Building Real-Time Analytics Systems** Mark Needham,2023-09-14 Gain deep insight into real time analytics including the features of these systems and the problems they solve With this practical book data engineers at organizations that use event processing systems such as Kafka Google Pub Sub and AWS Kinesis will learn how to analyze data streams in real time The faster you derive insights the quicker you can spot changes in your business and act accordingly Author Mark Needham from StarTree provides an overview of the real time analytics space and an understanding of what goes into building real time applications The book s second part offers a series of hands on tutorials that show you how to combine multiple software products to build real time analytics applications for an imaginary pizza delivery service You will Learn common architectures for real time analytics Discover how event

processing differs from real time analytics Ingest event data from Apache Kafka into Apache Pinot Combine event streams with OLTP data using Debezium and Kafka Streams Write real time queries against event data stored in Apache Pinot Build a real time dashboard and order tracking app Learn how Uber Stripe and Just Eat use real time analytics   <u>Software Architecture with C++</u> Andrey Gavrilin,Adrian Ostrowski,Piotr Gaczkowski,2025-12-23 Architect high quality C applications using modern features and patterns with expanded coverage and practical new examples throughout the book Free with your book DRM free PDF version access to Packt s next gen Reader Key Features Design modern C systems using features from C 11 through C 20 and beyond Explore distributed system design with observability scalability and maintainability in mind Manage and package C applications and prepare them for deployment using CMake Conan and CI CD Book DescriptionDesigning scalable and maintainable software with C requires more than language expertise it demands strong architectural thinking This practical guide equips you with the skills to design and build robust distributed systems using modern C Starting with fundamental architectural principles and design philosophies the book walks you through practical approaches to designing and deploying reliable systems This edition contains significant updates across the book including new chapters on observability package management and C modules to address real world software challenges You will explore software decomposition strategies design and system patterns fault tolerance API management and testability all applied with C Additionally the book covers modern CI CD pipelines cloud native design microservices and modular development helping developers navigate today s fast evolving software landscape With updated examples and a renewed emphasis on maintainable and observable architectures this edition equips C professionals to architect modern systems By the end of this book you will be able to design build test and deploy well architected solutions using modern C and proven architectural techniques Email sign up and proof of purchase requiredWhat you will learn Apply architectural fundamentals to design scalable C systems Use modern C features to create maintainable and secure applications Implement architectural and system design patterns Design testable code and automate quality checks via CI CD pipelines Manage dependencies and build systems using CMake and Conan Explore microservices containers and cloud native practices in C Improve observability with logging tracing and monitoring tools Build deployable C systems suited for modern development environments Who this book is for This book is intended for experienced C developers and software engineers aiming to expand their architectural knowledge lead software projects or build scalable systems It assumes readers are comfortable with modern C C 11 onwards and familiar with basic design principles and patterns

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Apache Kafka Introduction

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