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And Readings - Intelligent Internet of Things Digital Transformation in Cloud Computing **Object Magazine** *Technical Translations*

Practical Hadoop Migration Feb 29 2020 Re-architect relational applications to NoSQL, integrate relational database management systems with the Hadoop ecosystem, and transform and migrate relational data to and from Hadoop components. This book covers the best-practice design approaches to re-architecting your relational applications and transforming your relational data to optimize concurrency, security, denormalization, and performance. Winner of IBM's 2012 Gerstner Award for his implementation of big data and data warehouse initiatives and author of *Practical Hadoop Security*, author Bhushan Lakhe walks you through the entire transition process. First, he lays out the criteria for deciding what blend of re-architecting,

migration, and integration between RDBMS and HDFS best meets your transition objectives. Then he demonstrates how to design your transition model. Lakhe proceeds to cover the selection criteria for ETL tools, the implementation steps for migration with SQOOP- and Flume-based data transfers, and transition optimization techniques for tuning partitions, scheduling aggregations, and redesigning ETL. Finally, he assesses the pros and cons of data lakes and Lambda architecture as integrative solutions and illustrates their implementation with real-world case studies. Hadoop/NoSQL solutions do not offer by default certain relational technology features such as role-based access control, locking for concurrent updates, and various tools for measuring and enhancing performance. *Practical Hadoop Migration* shows

how to use open-source tools to emulate such relational functionalities in Hadoop ecosystem components. What You'll Learn Decide whether you should migrate your relational applications to big data technologies or integrate them Transition your relational applications to Hadoop/NoSQL platforms in terms of logical design and physical implementation Discover RDBMS-to-HDFS integration, data transformation, and optimization techniques Consider when to use Lambda architecture and data lake solutions Select and implement Hadoop-based components and applications to speed transition, optimize integrated performance, and emulate relational functionalities Who This Book Is For Database developers, database administrators, enterprise architects, Hadoop/NoSQL developers, and IT leaders. Its secondary readership is project and program managers and advanced students of database and management information systems.

Annual Reports of the War Department Nov

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07 2020

Annual Report of the Chief of Engineers to the Secretary of War for the Year ... Oct 07 2020

NASA Thesaurus Alphabetical Update Mar 24 2022

Oil Field Engineering Jan 28 2020

Uncertainty in Artificial Intelligence Dec 29 2019

Focus On: 100 Most Popular Sedans Sep 17 2021

NASA Thesaurus Feb 20 2022

Digital Transformation in Cloud Computing Aug 24 2019 With the rapid development of cloud computing and digital transformation, well-designed cloud-based architecture is always in urgent need. Illustrated by project cases from the Chinese technology company Alibaba, this book elaborates how to design a cloud-based application system and build them on the cloud. Cloud computing is far from being just a resource provider; it offers database, storage

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and container services that can help to leverage key advantages for business growth. Based on this notion, authors from the Alibaba Cloud Global Technology Services introduce new concepts and cutting-edge technology in the field, including cloud-native, high-availability and disaster tolerance design on cloud, business middle office, data middle office, and enterprise digital transformation. Resting upon Alibaba's years of practice and achievements in the field of cloud technology, the volume also elucidates the methodology and practice solutions of digital construction, including methodology, product tools, technical processes, architecture design, cloud application capacity assessment and optimization, etc. The book will appeal to researchers, students, and especially IT practitioners, professionals, and managers interested in cloud computing, digital transformation, cloud migration, business middle office, data middle office, as well as the Alibaba Cloud itself.

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Scientific and Technical Aerospace Reports Sep 29 2022

Marketing In India, Cases And Readings -

Oct 26 2019 This book provides a comprehensive overview of the current marketing environment in India. It examines the changing dynamics of marketing management against the backdrop of globalization and liberalization, analysing how both marketers and consumers are adapting to radical changes. Insightful perspectives on key issues including market segmentation, brand strategy, product planning, advertising, pricing and distribution strategies as well as challenges of rural marketing are given. This Fourth Edition boasts of incisive coverage of all contemporary concepts and formats of marketing, including retailing, Internet marketing and telemarketing. It is further enriched by varied case studies that are drawn from the Indian experience and will go a long way to inculcate skills of analysis, logical thinking and decision making in students. Valuable not only to students and teachers of

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marketing management, the book is a must-have for practising managers who want to stay abreast with the latest developments in their field.

Practical Real-time Data Processing and Analytics Feb 08 2021 A practical guide to help you tackle different real-time data processing and analytics problems using the best tools for each scenario About This Book Learn about the various challenges in real-time data processing and use the right tools to overcome them This book covers popular tools and frameworks such as Spark, Flink, and Apache Storm to solve all your distributed processing problems A practical guide filled with examples, tips, and tricks to help you perform efficient Big Data processing in real-time Who This Book Is For If you are a Java developer who would like to be equipped with all the tools required to devise an end-to-end practical solution on real-time data streaming, then this book is for you. Basic knowledge of real-time processing would be

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helpful, and knowing the fundamentals of Maven, Shell, and Eclipse would be great. What You Will Learn Get an introduction to the established real-time stack Understand the key integration of all the components Get a thorough understanding of the basic building blocks for real-time solution designing Garnish the search and visualization aspects for your real-time solution Get conceptually and practically acquainted with real-time analytics Be well equipped to apply the knowledge and create your own solutions In Detail With the rise of Big Data, there is an increasing need to process large amounts of data continuously, with a shorter turnaround time. Real-time data processing involves continuous input, processing and output of data, with the condition that the time required for processing is as short as possible. This book covers the majority of the existing and evolving open source technology stack for real-time processing and analytics. You will get to know about all the real-time solution

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aspects, from the source to the presentation to persistence. Through this practical book, you'll be equipped with a clear understanding of how to solve challenges on your own. We'll cover topics such as how to set up components, basic executions, integrations, advanced use cases, alerts, and monitoring. You'll be exposed to the popular tools used in real-time processing today such as Apache Spark, Apache Flink, and Storm. Finally, you will put your knowledge to practical use by implementing all of the techniques in the form of a practical, real-world use case. By the end of this book, you will have a solid understanding of all the aspects of real-time data processing and analytics, and will know how to deploy the solutions in production environments in the best possible manner. **Style and Approach** In this practical guide to real-time analytics, each chapter begins with a basic high-level concept of the topic, followed by a practical, hands-on implementation of each concept, where you can see the working and

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execution of it. The book is written in a DIY style, with plenty of practical use cases, well-explained code examples, and relevant screenshots and diagrams.

Focus On: 100 Most Popular Compact Cars

Nov 19 2021

Heron Streaming Jul 04 2020 This book provides both a basic understanding of stream processing in general, and practical guidance for development and research with Apache Heron in particular. It delivers to developers of streaming applications basic and systematic knowledge about Heron, which is today only scattered across project documents, technique blogs and code snippets on the Web. The book is organized in four parts: Part I describes basic knowledge about stream processing, Apache Storm, and Apache Heron (Incubating), and also introduces the Heron source repository. Part II then goes into details and describes two data models to write Heron topologies and often used topology features, including stateful processing. This part

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is especially targeted at software developers who write topologies using Heron APIs. Next, part III describes Heron tools, including the command-line interface and the user interface, needed to manage a single topology or multiple topologies in a data center. This part is particularly aimed at operators who deploy and manage running jobs. Eventually, part IV describes the Heron source code and how to customize or extend Heron. This part is especially suggested for software engineers who would like to contribute code to the Heron repository and who are curious about Heron insights. Overall, this book aims at professionals who want to process streaming data based on Apache Heron. A basic knowledge of Java and Bash commands for Linux is assumed.

Report Dec 09 2020

Focus On: 100 Most Popular Station

Wagons Oct 19 2021

Development of Sounding Rockets in Japan

Apr 24 2022

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Uncertainty in Artificial Intelligence Oct 31 2022
Uncertainty Proceedings 1994

[Designing Big Data Platforms](#) Sep 05 2020

DESIGNING BIG DATA PLATFORMS Provides expert guidance and valuable insights on getting the most out of Big Data systems An array of tools are currently available for managing and processing data—some are ready-to-go solutions that can be immediately deployed, while others require complex and time-intensive setups. With such a vast range of options, choosing the right tool to build a solution can be complicated, as can determining which tools work well with each other. Designing Big Data Platforms provides clear and authoritative guidance on the critical decisions necessary for successfully deploying, operating, and maintaining Big Data systems. This highly practical guide helps readers understand how to process large amounts of data with well-known Linux tools and database solutions, use effective techniques to collect and manage data from multiple sources, transform

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data into meaningful business insights, and much more. Author Yusuf Aytas, a software engineer with a vast amount of big data experience, discusses the design of the ideal Big Data platform: one that meets the needs of data analysts, data engineers, data scientists, software engineers, and a spectrum of other stakeholders across an organization. Detailed yet accessible chapters cover key topics such as stream data processing, data analytics, data science, data discovery, and data security. This real-world manual for Big Data technologies: Provides up-to-date coverage of the tools currently used in Big Data processing and management Offers step-by-step guidance on building a data pipeline, from basic scripting to distributed systems Highlights and explains how data is processed at scale Includes an introduction to the foundation of a modern data platform Designing Big Data Platforms: How to Use, Deploy, and Maintain Big Data Systems is a must-have for all professionals working with Big

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Data, as well researchers and students in computer science and related fields. *2016 Passenger Car and 2015 Concept Car Yearbook* Jul 16 2021 Carmakers release new models every year with advanced technology to attract consumer interest and to satisfy increasingly stringent government regulations. Some of these technologies are firsts or leading-edge, and they start trends that more companies will soon follow. Snapshots of the direction of the automotive industry, along with OEM and supplier perspectives, are presented in these articles that have been collected by the Editors of Automotive Engineering whose aim is to provide the reader with a complete overview of the key advances that took place over the course of one model year. • Provides a single source for information on the key engineering trends of one year. • Allows the reader to skip to chapters that cover specific car models that interest them, or read about all models from beginning to end. • Includes plenty of big, full-color images and the

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facts about the most recent technology and engineering innovations. Each car manufacturer has its own chapter exploring new models in-depth. The yearly trends and innovations that make the automotive industry fascinating to both the engineer and the customer are all captured in the imagery and easy-reading of this full-color book.

CONCUR 2013 -- Concurrency Theory Jun 14 2021 This book constitutes the thoroughly refereed proceedings of the 24th International Conference on Concurrency Theory, CONCUR 2013, held in Buenos Aires, Argentina, August 27-30, 2013. The 34 revised full papers presented together with 4 invited talks were carefully reviewed and selected from 115 submissions. The papers are organized in topics such as process semantics and modal transition systems, VAS and pushdown systems, Pi calculus and interaction nets, linearizability and verification of concurrent programs, verification of infinite models, model measure and

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reversibility, stochastic models, message-based interaction processes, principles of automatic verification, and games and control synthesis. [Intelligent Internet of Things](#) Sep 25 2019 This holistic book is an invaluable reference for addressing various practical challenges in architecting and engineering Intelligent IoT and eHealth solutions for industry practitioners, academic and researchers, as well as for engineers involved in product development. The first part provides a comprehensive guide to fundamentals, applications, challenges, technical and economic benefits, and promises of the Internet of Things using examples of real-world applications. It also addresses all important aspects of designing and engineering cutting-edge IoT solutions using a cross-layer approach from device to fog, and cloud covering standards, protocols, design principles, reference architectures, as well as all the underlying technologies, pillars, and components such as embedded systems, network, cloud

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computing, data storage, data processing, big data analytics, machine learning, distributed ledger technologies, and security. In addition, it discusses the effects of Intelligent IoT, which are reflected in new business models and digital transformation. The second part provides an insightful guide to the design and deployment of IoT solutions for smart healthcare as one of the most important applications of IoT. Therefore, the second part targets smart healthcare-wearable sensors, body area sensors, advanced pervasive healthcare systems, and big data analytics that are aimed at providing connected health interventions to individuals for healthier lifestyles.

InfoWorld Aug 17 2021 InfoWorld is targeted to Senior IT professionals. Content is segmented into Channels and Topic Centers. InfoWorld also celebrates people, companies, and projects.

NASA Thesaurus Aeronautics Vocabulary Jan 10 2021

NASA Thesaurus Alphabetical Update Jan 22

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The Classic Car Book Apr 12 2021 From the Chevrolet Bel Air to the Ferrari Testarossa, The Classic Car Book showcases the most important and iconic classic cars from every decade since the 1940s. Fully illustrated and packed with stunning photography, The Classic Car Book uses specially commissioned photographic tours to put you in the driver's seat of the world's most famous vintage cars, including stylish roadsters and luxury limousines from manufacturers such as Mercedes-Benz, Ferrari, Rover, Jaguar, and Bentley. The Classic Car Book takes you on a scenic drive through the history of classic cars, profiling iconic models and key details of the world's most famous vehicles, and charting their legacy as objects of luxury and desire. Ideal for any car collectors and enthusiasts, The Classic Car Book is an essential addition to every fans' bookshelf.

Increasing Supply Chain Performance in Digital Society Jul 28 2022 Currently, the main

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operations of companies are either directly or indirectly interconnected in a global-world context. Competition has drifted from an individual to a supply chain basis, where digitalization plays a key role. Companies with better digital capabilities achieve sustainable competitive market advantages. In this context, companies must identify their current position in terms of digital capabilities, link these capabilities to supply chain performance, define their future desired competitive position and how their digital capabilities are going to help them to get there, and forecast their future desired performance not only at the individual company but also at the supply chain level. Increasing Supply Chain Performance in Digital Society considers innovative approaches to measure, manage, and project towards the future of the digital capabilities of both individual companies and supply chains. It also examines the relations these have with performance being a practical tool to identify not

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only where they are today in terms of digital capabilities but also where they should be long term and the resources needed to get them there. Covering a range of topics such as artificial intelligence and risk management, this reference work is ideal for practitioners, researchers, scholars, business owners, industry professionals, academicians, instructors, and students.

Report of the Chief of Engineers U.S. Army Jun 02 2020

Limited American Sports Cars Mar 31 2020 This book covers American Sports Cars built in limited numbers, over a limited number of years. They were built in an effort to rival the best of sports cars from the UK and Europe and were also for a time rivals to Americas only continuously built sports car, the Corvette.

NASA Thesaurus Aeronautics Vocabulary
Aug 05 2020

High Speed Diesel Engines, with Special Reference to Automobile and Aircraft Types Mar

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12 2021

NASA Technical Translation Jun 26 2022

Object Magazine Jul 24 2019

Ontology-Based Information Retrieval for

Healthcare Systems May 14 2021 With the advancements of semantic web, ontology has become the crucial mechanism for representing concepts in various domains. For research and dispersal of customized healthcare services, a major challenge is to efficiently retrieve and analyze individual patient data from a large volume of heterogeneous data over a long time span. This requirement demands effective ontology-based information retrieval approaches for clinical information systems so that the pertinent information can be mined from large amount of distributed data. This unique and groundbreaking book highlights the key advances in ontology-based information retrieval techniques being applied in the healthcare domain and covers the following areas: Semantic data integration in e-health care systems

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Keyword-based medical information retrieval
Ontology-based query retrieval support for e-health implementation
Ontologies as a database management system technology for medical information retrieval
Information integration using contextual knowledge and ontology merging
Collaborative ontology-based information indexing and retrieval in health informatics
An ontology-based text mining framework for vulnerability assessment in health and social care
An ontology-based multi-agent system for matchmaking patient healthcare monitoring
A multi-agent system for querying heterogeneous data sources with ontologies for reducing cost of customized healthcare systems
A methodology for ontology based multi agent systems development
Ontology based systems for clinical systems: validity, ethics and regulation

Scientific and Technical Aerospace Reports Aug 29 2022

Reports on Efficiency Tests of Hydraulic

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Dredges, Presented at the 89th and 90th Sessions of the Mississippi River Commission
May 02 2020

The Coloradan Nov 27 2019

The Night Layer E According to Observations at the Observatory on Dikson Island May 26 2022

Technical Translations Jun 22 2019

In Defense of Japan Dec 21 2021 In Defense of Japan provides the first complete, up-to-date, English-language account of the history, politics, and policy of Japan's strategic space development. The dual-use nature of space technologies, meaning that they cut across both market and military applications, has had two

important consequences for Japan. First, Japan has developed space technologies for the market in its civilian space program that have yet to be commercially competitive. Second, faced with rising geopolitical uncertainties and in the interest of their own economics, the makers of such technologies have been critical players in the shift from the market to the military in Japan's space capabilities and policy. This book shows how the sum total of market-to-military moves across space launch vehicles, satellites and spacecraft, and emerging related technologies, already mark Japan as an advanced military space power.