

Distributed and Cloud Computing

From Parallel Processing to the Internet of Things

Kai Hwang - Geoffrey C. Fox - Jack J. Dongarra

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**Abawajy, Jemal H., Pathan,
Mukaddim, Rahman,
Mustafizur, Pathan, Al-Sakib
Khan, Deris, Mustafa Mat**

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Cloud Computing Enabled Big-Data Analytics in Wireless Ad-hoc Networks Sanjoy Das, Ram Shringar Rao, Indrani Das, Vishal Jain, Nanhay Singh, 2022-03-20 This book discusses intelligent computing through the Internet of Things IoT and Big Data in vehicular environments in a single volume It covers important topics such as topology based routing protocols heterogeneous wireless networks security risks software defined vehicular ad hoc networks vehicular delay tolerant networks and energy harvesting for WSNs using rectenna FEATURES Covers applications of IoT in Vehicular Ad hoc Networks VANETs Discusses use of machine learning and other computing techniques for enhancing performance of networks Explains game theory based vertical handoffs in heterogeneous wireless networks Examines monitoring and surveillance of vehicles through the vehicular sensor network Investigates theoretical approaches on software defined VANET The book is aimed at graduate students and academic researchers in the fields of electrical engineering electronics and communication engineering computer science and engineering

Machine Learning for Cloud Management

Jitendra Kumar, Ashutosh Kumar Singh, Anand Mohan, Rajkumar Buyya, 2021-11-25 Cloud computing offers subscription based on demand services and it has emerged as the backbone of the computing industry It has enabled us to share resources among multiple users through virtualization which creates a virtual instance of a computer system running in an abstracted hardware layer Unlike early distributed computing models it offers virtually limitless computing resources through its large scale cloud data centers It has gained wide popularity over the past few years with an ever increasing infrastructure a number of users and the amount of hosted data The large and complex workloads hosted on these data centers introduce many challenges including resource utilization power consumption scalability and operational cost Therefore an effective resource management scheme is essential to achieve operational efficiency with improved elasticity Machine learning enabled solutions are the best fit to address these issues as they can analyze and learn from the data Moreover it brings automation to the solutions which is an essential factor in dealing with large distributed systems in the cloud paradigm Machine Learning for Cloud Management explores cloud resource management through predictive modelling and virtual machine placement The predictive approaches are developed using regression based time series analysis and neural network models The neural network based models are primarily trained using evolutionary algorithms and efficient virtual machine placement schemes are developed using multi objective genetic algorithms Key Features The first book to set out a range of machine learning methods for efficient resource management in a large distributed network of clouds Predictive analytics is an integral part of efficient cloud resource management and this book gives a future research direction to researchers in this domain It is written by leading international researchers The book is ideal for researchers who are working in the domain of cloud computing

Proceedings of Data Analytics and Management

Abhishek Swaroop, Bal Virdee, Sérgio Duarte Correia, Zdzislaw Polkowski, 2025-10-03 This book includes original unpublished contributions presented at the International

Conference on Data Analytics and Management ICDAM 2025 held at London Metropolitan University London UK during June 2025 The book covers the topics in data analytics data management big data computational intelligence and communication networks The book presents innovative work by leading academics researchers and experts from industry which is useful for young researchers and students The book is divided into ten volumes [Internet of Things and Data Analytics Handbook](#) Hwaiyu Geng,2016-12-20 This book examines the Internet of Things IoT and Data Analytics from a technical application and business point of view Internet of Things and Data Analytics Handbook describes essential technical knowledge building blocks processes design principles implementation and marketing for IoT projects It provides readers with knowledge in planning designing and implementing IoT projects The book is written by experts on the subject matter including international experts from nine countries in the consumer and enterprise fields of IoT The text starts with an overview and anatomy of IoT ecosystem of IoT communication protocols networking and available hardware both present and future applications and transformations and business models The text also addresses big data analytics machine learning cloud computing and consideration of sustainability that are essential to be both socially responsible and successful Design and implementation processes are illustrated with best practices and case studies in action In addition the book Examines cloud computing data analytics and sustainability and how they relate to IoT overs the scope of consumer government and enterprise applications Includes best practices business model and real world case studies Hwaiyu Geng P E is a consultant with Amica Research www.AmicaResearch.org Palo Alto California promoting green planning design and construction projects He has had over 40 years of manufacturing and management experience working with Westinghouse Applied Materials Hewlett Packard and Intel on multi million high tech projects He has written and presented numerous technical papers at international conferences Mr Geng a patent holder is also the editor author of Data Center Handbook Wiley 2015

Smart Technologies for Energy and Environmental Sustainability Parul Agarwal,Mamta Mittal,Jawed Ahmed,Sheikh Mohammad Idrees,2021-11-30 As the application of smart technologies for monitoring environmental activities becomes more widespread there is a growing demand for solutions that can help analyze the risk factors and impacts on the environment by focusing on energy consumption storage and management This book is designed to serve as a knowledge sharing platform focusing on the emerging models architectures and algorithms being developed for smart computational technologies that can lead to efficient energy conservation and environmental sustainability *Design, Analysis and Applications of Renewable Energy Systems* Ahmad Taher Azar,Nashwa Ahmad Kamal,2021-09-09 Design Analysis and Applications of Renewable Energy Systems covers recent advancements in the study of renewable energy control systems by bringing together diverse scientific breakthroughs on the modeling control and optimization of renewable energy systems as conveyed by leading energy systems engineering researchers The book focuses on present novel solutions for many problems in the field covering modeling control theorems and the optimization techniques that will help solve many

scientific issues for researchers Multidisciplinary applications are also discussed along with their fundamentals modeling analysis design realization and experimental results This book fills the gaps between different interdisciplinary applications ranging from mathematical concepts modeling and analysis up to the realization and experimental work Presents some of the latest innovative approaches to renewable energy systems from the point of view of dynamic modeling system analysis optimization control and circuit design Focuses on advances related to optimization techniques for renewable energy and forecasting using machine learning methods Includes new circuits and systems helping researchers solve many nonlinear problems

Distributed and Cloud Computing Kai Hwang,Jack Dongarra,Geoffrey C. Fox,2013-12-18 Distributed and Cloud Computing From Parallel Processing to the Internet of Things offers complete coverage of modern distributed computing technology including clusters the grid service oriented architecture massively parallel processors peer to peer networking and cloud computing It is the first modern up to date distributed systems textbook it explains how to create high performance scalable reliable systems exposing the design principles architecture and innovative applications of parallel distributed and cloud computing systems Topics covered by this book include facilitating management debugging migration and disaster recovery through virtualization clustered systems for research or ecommerce applications designing systems as web services and social networking systems using peer to peer computing The principles of cloud computing are discussed using examples from open source and commercial applications along with case studies from the leading distributed computing vendors such as Amazon Microsoft and Google Each chapter includes exercises and further reading with lecture slides and more available online This book will be ideal for students taking a distributed systems or distributed computing class as well as for professional system designers and engineers looking for a reference to the latest distributed technologies including cloud P2P and grid computing Complete coverage of modern distributed computing technology including clusters the grid service oriented architecture massively parallel processors peer to peer networking and cloud computing Includes case studies from the leading distributed computing vendors Amazon Microsoft Google and more Explains how to use virtualization to facilitate management debugging migration and disaster recovery Designed for undergraduate or graduate students taking a distributed systems course each chapter includes exercises and further reading with lecture slides and more available online

Network and Traffic Engineering in Emerging Distributed Computing Applications Abawajy, Jemal H.,Pathan, Mukaddim,Rahman, Mustafizur,Pathan, Al-Sakib Khan,Deris, Mustafa Mat,2012-07-31 This book focuses on network management and traffic engineering for Internet and distributed computing technologies as well as present emerging technology trends and advanced platforms Provided by publisher

Cloud Computing Dan C. Marinescu,2013 The first chapter gives an overview of cloud computing at a level accessible to a lay person To motivate the reasons for a paradigm shift in the way we compute and store information we introduce the concept of network centric computing and network centric content A brief discussion of peer to peer systems a first step in the shift from local to remote data storage

and processing follows The chapter continues with a discussion of technological advances that have made cloud computing possible and of the economical reasons why this new paradigm is attractive for many users and applications Then we take a closer look at the cloud computing delivery models Software as a Service SaaS Platform as a Service PaaS and Infrastructure as a Service IaaS SaaS gives the users capability to use applications supplied by the service provider but allows no control of the platform or the infrastructure PaaS gives the capability to deploy consumer created or acquired applications using programming languages and tools supported by the provider IaaS allows the user to deploy and run arbitrary software which can include operating systems and applications The new paradigm raises ethical questions and has significant vulnerabilities each dissected in separate sections Finally the chapter presents the major challenges faced by this new paradigm The chapter concludes with a overview of the literature and with a historic perspective [American Book Publishing Record](#)

,1979 **Cloud Computing and Distributed Systems** Kai Hwang,Jack Dongarra,Geoffrey C. Fox,2018-02-01 Cloud Computing and Distributed Systems *Books in Series, 1876-1949* R.R. Bowker Company,1982 **The British National Bibliography** Arthur James Wells,1994 **Bibliographic Guide to Conference Publications** New York Public Library. Research Libraries,1979 Vols for 1975 include publications cataloged by the Research Libraries of the New York Public Library with additional entries from the Library of Congress MARC tapes **Guide to Reliable Distributed Systems** Kenneth P Birman,2012-01-15 This book describes the key concepts principles and implementation options for creating high assurance cloud computing solutions The guide starts with a broad technical overview and basic introduction to cloud computing looking at the overall architecture of the cloud client systems the modern Internet and cloud computing data centers It then delves into the core challenges of showing how reliability and fault tolerance can be abstracted how the resulting questions can be solved and how the solutions can be leveraged to create a wide range of practical cloud applications The author s style is practical and the guide should be readily understandable without any special background Concrete examples are often drawn from real world settings to illustrate key insights Appendices show how the most important reliability models can be formalized describe the API of the Isis2 platform and offer more than 80 problems at varying levels of difficulty [Complex Systems and Clouds](#) Dan C. Marinescu,2016-10-15 *Complex Systems and Clouds A Self Organization and Self Management Perspective* provides insights into the intricate world of self organizing systems Large scale distributed computer systems have evolved into very complex systems and are at the point where they need to borrow self adapting organizing concepts from nature The book explores complexity in big distributed systems and in the natural processes in physics and chemistry building a platform for understanding how self organization in big distributed systems can be achieved It goes beyond the theoretical description of self organization to present principles for designing self organizing systems and concludes by showing the need for a paradigm shift in the development of large scale systems from strictly deterministic to non deterministic and adaptive Analyzes the effect of self organization applied to computer

clouds Furthers research on principles of self organization of computing and communication systems inspired by a wealth of self organizing processes and phenomena in nature and society Presents a unique analysis of the field with solutions and case studies

Cloud Computing Nikos Antonopoulos, Lee Gillam, 2010-07-16 Cloud computing continues to emerge as a subject of substantial industrial and academic interest Although the meaning and scope of cloud computing continues to be debated the current notion of clouds blurs the distinctions between grid services web services and data centers among other areas Clouds also bring considerations of lowering the cost for relatively bursty applications to the fore *Cloud Computing Principles Systems and Applications* is an essential reference guide that provides thorough and timely examination of the services interfaces and types of applications that can be executed on cloud based systems The book identifies and highlights state of the art techniques and methods for designing cloud systems presents mechanisms and schemes for linking clouds to economic activities and offers balanced coverage of all related technologies that collectively contribute towards the realization of cloud computing With an emphasis on the conceptual and systemic links between cloud computing and other distributed computing approaches this text also addresses the practical importance of efficiency scalability robustness and security as the four cornerstones of quality of service Topics and features explores the relationship of cloud computing to other distributed computing paradigms namely peer to peer grids high performance computing and web services presents the principles techniques protocols and algorithms that can be adapted from other distributed computing paradigms to the development of successful clouds includes a Foreword by Professor Mark Baker of the University of Reading UK examines current cloud practical applications and highlights early deployment experiences elaborates the economic schemes needed for clouds to become viable business models This book will serve as a comprehensive reference for researchers and students engaged in cloud computing Professional system architects technical managers and IT consultants will also find this unique text a practical guide to the application and delivery of commercial cloud services Prof Nick Antonopoulos is Head of the School of Computing University of Derby UK Dr Lee Gillam is a Lecturer in the Department of Computing at the University of Surrey UK

Artificial Intelligence and Machine Learning for EDGE Computing Rajiv Pandey, Sunil Kumar Khatri, Neeraj Kumar Singh, Parul Verma, 2022-04-26 Artificial Intelligence and Machine Learning for Predictive and Analytical Rendering in Edge Computing focuses on the role of AI and machine learning as it impacts and works alongside Edge Computing Sections cover the growing number of devices and applications in diversified domains of industry including gaming speech recognition medical diagnostics robotics and computer vision and how they are being driven by Big Data Artificial Intelligence Machine Learning and distributed computing may it be Cloud Computing or the evolving Fog and Edge Computing paradigms Challenges covered include remote storage and computing bandwidth overload due to transportation of data from End nodes to Cloud leading in latency issues security issues in transporting sensitive medical and financial information across larger gaps in points of data generation and computing as well as design features of Edge nodes to store and run AI ML algorithms

for effective rendering Provides a reference handbook on the evolution of distributed systems including Cloud Fog and Edge Computing Integrates the various Artificial Intelligence and Machine Learning techniques for effective predictions at Edge rather than Cloud or remote Data Centers Provides insight into the features and constraints in Edge Computing and storage including hardware constraints and the technological architectural developments that shall overcome those constraints

Data Analysis in the Cloud Domenico Talia, Paolo Trunfio, Fabrizio Marozzo, 2015-09-15 Data Analysis in the Cloud introduces and discusses models methods techniques and systems to analyze the large number of digital data sources available on the Internet using the computing and storage facilities of the cloud Coverage includes scalable data mining and knowledge discovery techniques together with cloud computing concepts models and systems Specific sections focus on map reduce and NoSQL models The book also includes techniques for conducting high performance distributed analysis of large data on clouds Finally the book examines research trends such as Big Data pervasive computing data intensive exascale computing and massive social network analysis Introduces data analysis techniques and cloud computing concepts Describes cloud based models and systems for Big Data analytics Provides examples of the state of the art in cloud data analysis Explains how to develop large scale data mining applications on clouds Outlines the main research trends in the area of scalable Big Data analysis

Basics Of Distributed And Cloud Computing Dr. K. Vimala Devi, Dr. N. Narayanan Prasanth, 2024-02-06 In a time characterized by digital revolution and interconnected systems it is imperative for both professionals and enthusiasts to possess a fundamental comprehension of distributed and cloud computing The book Basics of Distributed and Cloud Computing functions as an all encompassing manual for these ever evolving domains providing readers with a succinct and unambiguous examination of fundamental protocols structures and technologies The book commences by establishing the foundational principles of distributed computing through an introductory section that clarifies key concepts including parallelism concurrency and the architectural models of distributed systems Insights regarding the opportunities and challenges posed by distributed environments as well as techniques for developing scalable and fault tolerant systems will be imparted to the audience Subsequently the book explores the comprehensive realm of cloud computing elucidating the complexities inherent in cloud architectures deployment models and service paradigms Readers will gain an understanding of how cloud technologies encompassing Infrastructure as a Service IaaS Platform as a Service PaaS and Software as a Service SaaS are fundamentally transforming the manner in which organizations allocate administer and utilize computing resources Practical illustrations case studies and real life situations are interspersed throughout the book to furnish readers with concrete comprehension of the implementation of distributed and cloud computing principles Practical advice is provided to readers on how to efficiently implement their newly acquired knowledge including devising distributed algorithms deploying applications on cloud platforms and optimizing resource utilization

Distributed And Cloud Computing 1st Edition Elsevier Book Review: Unveiling the Magic of Language

In an electronic digital era where connections and knowledge reign supreme, the enchanting power of language has been apparent than ever. Its power to stir emotions, provoke thought, and instigate transformation is really remarkable. This extraordinary book, aptly titled "**Distributed And Cloud Computing 1st Edition Elsevier**," written by a very acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound impact on our existence. Throughout this critique, we will delve to the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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