

Building a private cloud

Security and Privacy

Computing Performance

Portability

Managing Cloud spend

Service Quality

Lack of Resources/Expertise

Interoperability



Governance/Control

Availability and Reliability

Compliance

Managing multiple clouds

Big Data And Cloud Computing Issues And Problems

**Management Association, Information
Resources**



Big Data And Cloud Computing Issues And Problems:

Challenges and Opportunities for the Convergence of IoT, Big Data, and Cloud Computing Velayutham, Sathiyamoorthi, 2021-01-29 In today's market emerging technologies are continually assisting in common workplace practices as companies and organizations search for innovative ways to solve modern issues that arise. Prevalent applications including internet of things, big data, and cloud computing all have noteworthy benefits, but issues remain when separately integrating them into the professional practices. Significant research is needed on converging these systems and leveraging each of their advantages in order to find solutions to real-time problems that still exist. Challenges and Opportunities for the Convergence of IoT, Big Data, and Cloud Computing is a pivotal reference source that provides vital research on the relation between these technologies and the impact they collectively have in solving real-world challenges. While highlighting topics such as cloud-based analytics, intelligent algorithms, and information security, this publication explores current issues that remain when attempting to implement these systems, as well as the specific applications. IoT, big data, and cloud computing have in various professional sectors. This book is ideally designed for academicians, researchers, developers, computer scientists, IT professionals, practitioners, scholars, students, and engineers seeking research on the integration of emerging technologies to solve modern societal issues. Cloud Computing and Big Data C. Catlett, W. Gentzsch, L.

Grandinetti, 2013-10-22 Cloud computing offers many advantages to researchers and engineers who need access to high performance computing facilities for solving particular compute-intensive and/or large-scale problems, but whose overall high performance computing (HPC) needs do not justify the acquisition and operation of dedicated HPC facilities. There are, however, a number of fundamental problems which must be addressed, such as the limitations imposed by accessibility, security, and communication speed, before these advantages can be exploited to the full. This book presents 14 contributions selected from the International Research Workshop on Advanced High Performance Computing Systems held in Cetraro, Italy, in June 2012. The papers are arranged in three chapters. Chapter 1 includes five papers on cloud infrastructures, while Chapter 2 discusses cloud applications. The third chapter in the book deals with big data, which is nothing new: large scientific organizations have been collecting large amounts of data for decades, but what is new is that the focus has now broadened to include sectors such as business analytics, financial analyses, Internet service providers, oil and gas, medicine, automotive, and a host of others. This book will be of interest to all those whose work involves them with aspects of cloud computing and big data applications.

Blockchain, Big Data and Machine Learning Neeraj Kumar, N. Gayathri, Md Arafatur Rahman, B. Balamurugan, 2020-09-24 Present book covers new paradigms in Blockchain, Big Data, and Machine Learning concepts including applications and case studies. It explains the fusion in realizing the privacy and security of blockchain-based data analytic environment. Recent research of security based on big data, blockchain, and machine learning has been explained through actual work by practitioners and researchers, including their technical evaluation and comparison with existing

technologies The theoretical background and experimental case studies related to real time environment are covered as well Aimed at Senior undergraduate students researchers and professionals in computer science and engineering and electrical engineering this book Converges Blockchain Big Data and Machine learning in one volume Connects Blockchain technologies with the data centric applications such Big data and E Health Easy to understand examples on how to create your own blockchain supported by case studies of blockchain in different industries Covers big data analytics examples using R Includes Illustrative examples in python for blockchain creation

Handbook of Research on Big Data Storage and Visualization Techniques

Segall, Richard S.,Cook, Jeffrey S.,2018-01-05 The digital age has presented an exponential growth in the amount of data available to individuals looking to draw conclusions based on given or collected information across industries Challenges associated with the analysis security sharing storage and visualization of large and complex data sets continue to plague data scientists and analysts alike as traditional data processing applications struggle to adequately manage big data The Handbook of Research on Big Data Storage and Visualization Techniques is a critical scholarly resource that explores big data analytics and technologies and their role in developing a broad understanding of issues pertaining to the use of big data in multidisciplinary fields Featuring coverage on a broad range of topics such as architecture patterns programing systems and computational energy this publication is geared towards professionals researchers and students seeking current research and application topics on the subject

HCI Challenges and Privacy Preservation in Big Data Security

Lopez, Daphne,Durai, M.A. Saleem,2017-08-10 Privacy protection within large databases can be a challenge By examining the current problems and challenges this domain is facing more efficient strategies can be established to safeguard personal information against invasive pressures HCI Challenges and Privacy Preservation in Big Data Security is an informative scholarly publication that discusses how human computer interaction impacts privacy and security in almost all sectors of modern life Featuring relevant topics such as large scale security data threat detection big data encryption and identity management this reference source is ideal for academicians researchers advanced level students and engineers that are interested in staying current on the advancements and drawbacks of human computer interaction within the world of big data

Applications of Big Data in Large- and Small-Scale Systems Goundar, Sam,Rayani, Praveen Kumar,2021-01-15 With new technologies such as computer vision internet of things mobile computing e governance and e commerce and wide applications of social media organizations generate a huge volume of data and at a much faster rate than several years ago Big data in large small scale systems characterized by high volume diversity and velocity increasingly drives decision making and is changing the landscape of business intelligence From governments to private organizations from communities to individuals all areas are being affected by this shift There is a high demand for big data analytics that offer insights for computing efficiency knowledge discovery problem solving and event prediction To handle this demand and this increase in big data there needs to be research on innovative and optimized machine learning

algorithms in both large and small scale systems Applications of Big Data in Large and Small Scale Systems includes state of the art research findings on the latest development up to date issues and challenges in the field of big data and presents the latest innovative and intelligent applications related to big data This book encompasses big data in various multidisciplinary fields from the medical field to agriculture business research and smart cities While highlighting topics including machine learning cloud computing data visualization and more this book is a valuable reference tool for computer scientists data scientists and analysts engineers practitioners stakeholders researchers academicians and students interested in the versatile and innovative use of big data in both large scale and small scale systems Advances in Networks, Intelligence and Computing Ashok Kumar, Geeta Sharma, Anil Sharma, Pooja Chopra, Punam Rattan, 2024-05-24 The year 2023 marks the 100th birth anniversary of E F Codd 19 August 1923 18 April 2003 a computer scientist who while working for IBM invented the relational model for database management the theoretical basis for relational databases and relational database management systems He made other valuable contributions to computer science but the relational model a very influential general theory of data management remains his most mentioned analyzed and celebrated achievement School of Computer Application under the aegis of Lovely Professional University pays homage to this great scientist of all times by hosting CODD100 International Conference on Networks Intelligence and Computing ICONIC 2023 **Big Data Optimization: Recent Developments and Challenges** Ali Emrouznejad, 2016-05-26 The main objective of this book is to provide the necessary background to work with big data by introducing some novel optimization algorithms and codes capable of working in the big data setting as well as introducing some applications in big data optimization for both academics and practitioners interested and to benefit society industry academia and government Presenting applications in a variety of industries this book will be useful for the researchers aiming to analyses large scale data Several optimization algorithms for big data including convergent parallel algorithms limited memory bundle algorithm diagonal bundle method convergent parallel algorithms network analytics and many more have been explored in this book **16th International Conference on Information Technology-New Generations (ITNG 2019)** Shahram Latifi, 2019-05-22 This 16th International Conference on Information Technology New Generations ITNG continues an annual event focusing on state of the art technologies pertaining to digital information and communications The applications of advanced information technology to such domains as astronomy biology education geosciences security and health care are among topics of relevance to ITNG Visionary ideas theoretical and experimental results as well as prototypes designs and tools that help the information readily flow to the user are of special interest Machine Learning Robotics High Performance Computing and Innovative Methods of Computing are examples of related topics The conference features keynote speakers the best student award poster award service award a technical open panel and workshops exhibits from industry government and academia Proceedings of First International Conference on Information and Communication Technology for Intelligent Systems: Volume 2 Suresh

Chandra Satapathy,Swagatam Das,2016-05-03 This volume contains 60 papers presented at ICTIS 2015 International Conference on Information and Communication Technology for Intelligent Systems The conference was held during 28th and 29th November 2015 Ahmedabad India and organized communally by Venus International College of Technology Association of Computer Machinery Ahmedabad Chapter and Supported by Computer Society of India Division IV Communication and Division V Education and Research This volume contains papers mainly focused on ICT and its application for Intelligent Computing Cloud Storage Data Mining Image Processing and Software Analysis etc **Emerging Trends in Cloud**

Computing Analytics, Scalability, and Service Models Darwish, Dina,2024-01-25 Academic scholars and industry professionals alike face the formidable challenge of staying informed about emerging trends and innovations in cloud computing The expansive realm of cloud technology has been the catalyst for several transformative changes across industries offering unparalleled opportunities for optimization and innovation However even seasoned experts may find themselves daunted by the intricate web of new technologies including green cloud computing edge computing cryptography in the cloud load balancing strategies and cloud analytics insights Emerging Trends in Cloud Computing Analytics Scalability and Service Models provides academic scholars and industry professionals with a comprehensive exploration of these critical cloud computing topics and more This invaluable resource provides clarity and insight serving as a guiding beacon in the ever evolving world of cloud technology Whether you re seeking to understand the intricacies of cloud security solutions the nuances of scalability in cloud computing or the various service models in the cloud this book empowers you to navigate this dynamic field with confidence and expertise Big Data Processing Using Spark in Cloud Mamta Mittal,Valentina E.

Balas,Lalit Mohan Goyal,Raghvendra Kumar,2018-06-16 The book describes the emergence of big data technologies and the role of Spark in the entire big data stack It compares Spark and Hadoop and identifies the shortcomings of Hadoop that have been overcome by Spark The book mainly focuses on the in depth architecture of Spark and our understanding of Spark RDDs and how RDD complements big data s immutable nature and solves it with lazy evaluation cacheable and type inference It also addresses advanced topics in Spark starting with the basics of Scala and the core Spark framework and exploring Spark data frames machine learning using Mllib graph analytics using Graph X and real time processing with Apache Kafka AWS Kinesis and Azure Event Hub It then goes on to investigate Spark using PySpark and R Focusing on the current big data stack the book examines the interaction with current big data tools with Spark being the core processing layer for all types of data The book is intended for data engineers and scientists working on massive datasets and big data technologies in the cloud In addition to industry professionals it is helpful for aspiring data processing professionals and students working in big data processing and cloud computing environments **Modern Principles, Practices, and**

Algorithms for Cloud Security Gupta, Brij B.,2019-09-27 In today s modern age of information new technologies are quickly emerging and being deployed into the field of information technology Cloud computing is a tool that has proven to be

a versatile piece of software within IT Unfortunately the high usage of Cloud has raised many concerns related to privacy security and data protection that have prevented cloud computing solutions from becoming the prevalent alternative for mission critical systems Up to date research and current techniques are needed to help solve these vulnerabilities in cloud computing Modern Principles Practices and Algorithms for Cloud Security is a pivotal reference source that provides vital research on the application of privacy and security in cloud computing While highlighting topics such as chaos theory soft computing and cloud forensics this publication explores present techniques and methodologies as well as current trends in cloud protection This book is ideally designed for IT specialists scientists software developers security analysts computer engineers academicians researchers and students seeking current research on the defense of cloud services **Mobile**

Cloud Computing Meikang Qiu,Keke Gai,2017-05-12 Mobile Cloud Computing Models Implementation and Security provides a comprehensive introduction to mobile cloud computing including key concepts models and relevant applications The book focuses on novel and advanced algorithms as well as mobile app development The book begins with an overview of mobile cloud computing concepts models and service deployments as well as specific cloud service models It continues with the basic mechanisms and principles of mobile computing as well as virtualization techniques The book also introduces mobile cloud computing architecture design key techniques and challenges The second part of the book covers optimizations of data processing and storage in mobile clouds including performance and green clouds The crucial optimization algorithm in mobile cloud computing is also explored along with big data and service computing Security issues in mobile cloud computing are covered in depth including a brief introduction to security and privacy issues and threats as well as privacy protection techniques in mobile systems The last part of the book features the integration of service oriented architecture with mobile cloud computing It discusses web service specifications related to implementations of mobile cloud computing The book not only presents critical concepts in mobile cloud systems but also drives readers to deeper research through open discussion questions Practical case studies are also included Suitable for graduate students and professionals this book provides a detailed and timely overview of mobile cloud computing for a broad range of readers **Security and Risk**

Analysis for Intelligent Edge Computing Gautam Srivastava,Uttam Ghosh,Jerry Chun-Wei Lin,2023-06-24 This book offers the latest research results in security and privacy for Intelligent Edge Computing Systems It presents state of the art content and provides an in depth overview of the basic background in this related field Practical areas in both security and risk analysis are addressed as well as connections directly linked to Edge Computing paradigms This book also offers an excellent foundation on the fundamental concepts and principles of security privacy and risk analysis in Edge Computation infrastructures It guides the reader through the core ideas with relevant ease Edge Computing has burst onto the computational scene offering key technologies for allowing more flexibility at the edge of networks As Edge Computing has evolved as well as the need for more in depth solutions in security privacy and risk analysis at the edge This book includes

various case studies and applications on Edge Computing It includes the Internet of Things related areas such as smart cities blockchain mobile networks federated learning cryptography and cybersecurity This book is one of the first reference books covering security and risk analysis in Edge Computing Systems Researchers and advanced level students studying or working in Edge Computing and related security fields will find this book useful as a reference Decision makers managers and professionals working within these fields will want to purchase this book as well

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

Challenges and Solutions for Cybersecurity and Adversarial Machine Learning Ul Rehman, Shafiq, 2025-06-06 Adversarial machine learning poses a threat to cybersecurity by exploiting vulnerabilities in AI models through manipulated inputs These attacks can cause systems in healthcare finance and autonomous vehicles to make dangerous or misleading decisions A major challenge lies in detecting these small issues and defending learning models and organizational data without sacrificing performance Ongoing research and cross sector collaboration are essential to develop robust ethical and secure machine learning systems Further research may reveal better solutions to converge cyber technology security and machine learning tools Challenges and Solutions for Cybersecurity and Adversarial Machine Learning explores adversarial machine learning and deep learning within cybersecurity It examines foundational knowledge highlights vulnerabilities and threats and proposes cutting edge solutions to counteract adversarial attacks on AI systems This book covers topics such as data privacy federated learning and threat detection and is a useful resource for business owners computer engineers security professionals academicians researchers and data scientists

Sustainable Education and Development—Clean Energy Clinton Aigbavboa, Wellington Thwala, Joseph N. Mojekwu, Lawrence Atepor, Emmanuel Adinyira, Gabriel Nani, Emmanuel

Bamfo-Agyei, 2025-02-07 This book is Volume 1 of the proceedings of 2023 Sustainable Education and Development Research Conference This volume concentrates on papers in the area of clean energy Despite considerable progress more than 700 million people worldwide still lack access to electricity and around 2.4 billion people continue to use harmful and polluting fuels for cooking While efforts have been made to promote renewable energy and energy efficiency they have not been fast enough to achieve Sustainable Development Goal 7 Adding to the challenge the ongoing war in Ukraine has contributed to rising global energy prices and heightened energy insecurity in Europe In response to the energy crisis some European countries are planning to accelerate the transition to renewables and increase investments in clean energy and energy efficiency However others are considering a resurgence of coal which poses a risk to the overall green transition Between 2010 and 2020 the percentage of the global population with access to electricity increased from 83% to 91% with 1.3 billion people gaining access Nevertheless this leaves approximately 733 million people still without electricity and most of them reside in sub-Saharan Africa Achieving universal access by 2030 the annual growth rate in access needs to accelerate from 0.5 percentage points to 0.9 percentage points necessitating significant efforts in low income fragile and conflict affected countries In 2020 69% of the global population had access to clean cooking fuels and technologies While more than half of those without access to clean cooking fuels live in Asia the 20 countries with the lowest percentage of people having access to clean cooking were predominantly least developed countries in Africa The share of renewable sources in total final energy consumption reached 17.7% globally in 2019 just slightly higher than the figure for 2015 The electricity sector leads in the adoption of renewables accounting for 26.2% of total final energy consumption in 2019 while the heat and transport sectors have made limited progress Global primary energy intensity defined as global total energy supply per unit of GDP improved from 5.6 megajoules per dollar 2017 purchasing power parity in 2010 to 4.7 megajoules in 2019 However the rate of improvement 1.6% per year on average since 2015 falls short of the 3.2% annual rate needed to reach Sustainable Development Goal 7.3 International financial flows to support clean and renewable energy in developing countries reached 10.9 billion in 2019 a 23.6% decrease from 2018 This decline occurred even before the onset of the COVID-19 pandemic Over a longer five year moving average average annual commitments decreased for the first time since 2008 from 17.5 billion in 2014 to 16.6 billion in 2019 Although developing countries achieved a record of 245.7 watts per capita in installed renewable energy generating capacity in 2020 small island developing States least developed countries and landlocked developing countries have lagged behind It would take least developed countries and landlocked developing countries nearly 40 years and small island developing States almost 15 years to reach the same level of progress as the average developing country in 2020 The 2023 SEDRC conference titled Sustainable Development and Education aims to redefine the understanding of research in the continent's development and the role of researchers The conference focusses on applied research discussions and its dissemination Researchers from research institutions academicians postgraduate students

politicians and industry representatives will be the primary audience for the conference proceedings

Trends and Challenges in Digital Business Innovation Vincenzo Morabito, 2014-02-04 This book describes the trends in digital innovation that are of most importance for businesses and explores the key challenges The book is in three parts the first of which focuses on developments in digital systems Here the ever growing relevance of big data cloud computing and mobile services for business is discussed and detailed consideration is given to the importance of social listening for understanding user behavior and needs and the implications of IT consumerization In the second part trends in digital management are examined with chapters devoted to work practice digital business identity as well as branding and governance The final part of the book presents and reviews case studies of digital innovation at the global level that provide a benchmark of best practices with inclusion of instructive fact sheets While the book offers academic coverage of the digital transformation of business organizations and the associated challenges it also describes concrete real world issues in clear easy to understand language and will serve as a toolbox for managers that can be readily consulted The text is supported by informative illustrations and tables and practitioners will also benefit from the reported case studies and highlighted insights and recommendations

Research Anthology on Architectures, Frameworks, and Integration Strategies for Distributed and Cloud Computing Management Association, Information Resources, 2021-01-25 Distributed systems intertwine with our everyday lives The benefits and current shortcomings of the underpinning technologies are experienced by a wide range of people and their smart devices With the rise of large scale IoT and similar distributed systems cloud bursting technologies and partial outsourcing solutions private entities are encouraged to increase their efficiency and offer unparalleled availability and reliability to their users The Research Anthology on Architectures Frameworks and Integration Strategies for Distributed and Cloud Computing is a vital reference source that provides valuable insight into current and emergent research occurring within the field of distributed computing It also presents architectures and service frameworks to achieve highly integrated distributed systems and solutions to integration and efficient management challenges faced by current and future distributed systems Highlighting a range of topics such as data sharing wireless sensor networks and scalability this multi volume book is ideally designed for system administrators integrators designers developers researchers academicians and students

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