

MOBILE CLOUD COMPUTING

Architectures, Algorithms and Applications



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Mobile Cloud Computing Architectures Algorithms And Applications

Dijiang Huang,Huijun Wu

Mobile Cloud Computing Architectures Algorithms And Applications:

Mobile Cloud Computing Debashis De,2016-01-06 Minimize Power Consumption and Enhance User ExperienceEssential for high speed fifth generation mobile networks mobile cloud computing MCC integrates the power of cloud data centers with the portability of mobile computing devices Mobile Cloud Computing Architectures Algorithms and Applications covers the latest technological and architecture 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 Green Mobile Cloud Computing Debashis De,Anwesha Mukherjee,Rajkumar

Buyya,2022-10-06 The primary purpose of this book is to present the state of the art of mobile cloud computing and applications with an emphasis on energy efficiency The future research directions are also highlighted in this book to enrich the global market place of mobile cloud computing services facilitating the scientific industrial business and consumer applications We expect that the book will serve as a reference to a large number of readers including researchers system architects practitioners and graduate level students This book focuses on an emerging area that has considerable research interest momentum and interest of commercial developers The target reader of this book are professional developers under graduate and post graduate students and researchers As mobile cloud computing as well as green computing will have a major impact on the quality of science and society over the next few years its knowledge will enrich our readers to be at the forefront of the field This book reports the latest research advances in the area of green mobile cloud computing The book covers the architecture services methods applications and future research directions of green mobile cloud computing

Proceedings of the International Conference on Advanced Intelligent Systems and Informatics 2020 Aboul Ella

Hassanien, Adam Slowik, Václav Snášel, Hisham El-Deeb, Fahmy M. Tolba, 2020-09-19 This book presents the proceedings of the 6th International Conference on Advanced Intelligent Systems and Informatics 2020 AISI2020 which took place in Cairo Egypt from October 19 to 21 2020 This international and interdisciplinary conference which highlighted essential research and developments in the fields of informatics and intelligent systems was organized by the Scientific Research Group in Egypt SRGE The book is divided into several sections covering the following topics Intelligent Systems Deep Learning Technology Document and Sentiment Analysis Blockchain and Cyber Physical System Health Informatics and AI against COVID 19 Data Mining Power and Control Systems Business Intelligence Social Media and Digital Transformation Robotic Control Design and Smart Systems *Research Anthology on Securing Mobile Technologies and Applications* Management Association, Information Resources, 2021-02-05 Mobile technologies have become a staple in society for their accessibility and diverse range of applications that are continually growing and advancing Users are increasingly using these devices for activities beyond simple communication including gaming and e commerce and to access confidential information including banking accounts and medical records While mobile devices are being so widely used and accepted in daily life and subsequently housing more and more personal data it is evident that the security of these devices is paramount As mobile applications now create easy access to personal information they can incorporate location tracking services and data collection can happen discreetly behind the scenes Hence there needs to be more security and privacy measures enacted to ensure that mobile technologies can be used safely Advancements in trust and privacy defensive strategies and steps for securing the device are important foci as mobile technologies are highly popular and rapidly developing The Research Anthology on Securing Mobile Technologies and Applications discusses the strategies methods and technologies being employed for security amongst mobile devices and applications This comprehensive book explores the security support that needs to be required on mobile devices to avoid application damage hacking security breaches and attacks or unauthorized accesses to personal data The chapters cover the latest technologies that are being used such as cryptography verification systems security policies and contracts and general network security procedures along with a look into cybercrime and forensics This book is essential for software engineers app developers computer scientists security and IT professionals practitioners stakeholders researchers academicians and students interested in how mobile technologies and applications are implementing security protocols and tactics amongst devices Resource Management of Mobile Cloud Computing Networks and Environments Mastorakis, George, Mavromoustakis, Constantinos X., Pallis, Evangelos, 2015-03-31 As more and more of our data is stored remotely accessing that data wherever and whenever it is needed is a critical concern More concerning is managing the databanks and storage space necessary to enable cloud systems Resource Management of Mobile Cloud Computing Networks and Environments reports on the latest advances in the development of computationally intensive and cloud based applications Covering a wide range of problems solutions and perspectives this book is a scholarly

resource for specialists and end users alike making use of the latest cloud technologies **Computational Intelligence in Healthcare** Amit Kumar Manocha, Shruti Jain, Mandeep Singh, Sudip Paul, 2021-05-11 Artificial intelligent systems which offer great improvement in healthcare sector assisted by machine learning wireless communications data analytics cognitive computing and mobile computing provide more intelligent and convenient solutions and services With the help of the advanced techniques now a days it is possible to understand human body and to handle process the health data anytime and anywhere It is a smart healthcare system which includes patient hospital management doctors monitoring diagnosis decision making modules disease prevention to meet the challenges and problems arises in healthcare industry Furthermore the advanced healthcare systems need to upgrade with new capabilities to provide human with more intelligent and professional healthcare services to further improve the quality of service and user experience To explore recent advances and disseminate state of the art techniques related to intelligent healthcare services and applications This edited book involved in designing systems that will permit the societal acceptance of ambient intelligence including signal processing imaging computing instrumentation artificial intelligence internet of health things data analytics disease detection telemedicine and their applications As the book includes recent trends in research issues and applications the contents will be beneficial to Professors researchers and engineers This book will provide support and aid to the researchers involved in designing latest advancements in communication and intelligent systems that will permit the societal acceptance of ambient intelligence This book presents the latest research being conducted on diverse topics in intelligence technologies with the goal of advancing knowledge and applications healthcare sector and to present the latest snapshot of the ongoing research as well as to shed further light on future directions in this space The aim of publishing the book is to serve for educators researchers and developers working in recent advances and upcoming technologies utilizing computational sciences **IoT-based**

Intelligent Modelling for Environmental and Ecological Engineering Paul Krause, Fatos Xhafa, 2021-05-31 This book brings to readers thirteen chapters with contributions to the benefits of using IoT and Cloud Computing to agro ecosystems from a multi disciplinary perspective IoT and Cloud systems have prompted the development of a Cloud digital ecosystem referred to as Cloud to thing continuum computing The key success of IoT computing and the Cloud digital ecosystem is that IoT can be integrated seamlessly with the physical environment and therefore has the potential to leverage innovative services in agro ecosystems Areas such as ecological monitoring agriculture and biodiversity constitute a large area of potential application of IoT and Cloud technologies In contrast to traditional agriculture systems that have employed aggressive policies to increase productivity new agro ecosystems aim to increase productivity but also achieve efficiency and competitiveness in modern sustainable agriculture and contribute more broadly to the green economy and sustainable food chain industry Fundamental research as well as concrete applications from various real life scenarios such as smart farming precision agriculture green agriculture sustainable livestock and sow farming climate threat and societal and environmental

impacts is presented. Research issues and challenges are also discussed towards envisioning efficient and scalable solutions to agro ecosystems based on IoT and Cloud technologies. Our fundamental belief is that we can collectively trigger a new revolution that will transition agriculture into an equitable system that not only feeds the world but also contributes to mitigating the climate change and biodiversity crises that our historical actions have triggered.

AI-Based Advanced Optimization Techniques for Edge Computing

Mohit Kumar, Gautam Srivastava, Ashutosh Kumar Singh, Kalka

Dubey, 2025-05-28. The book offers cutting edge insights into AI driven optimization algorithms and their crucial role in enhancing real time applications within fog and Edge IoT networks and addresses current challenges and future opportunities in this rapidly evolving field. This book focuses on artificial intelligence induced adaptive optimization algorithms in fog and Edge IoT networks. Artificial intelligence, fog and edge computing together with IoT are the next generation of paradigms offering services to people to improve existing services for real time applications. Over the past few years there has been rigorous growth in AI based optimization algorithms and Edge and IoT paradigms. However, despite several applications and advancements there are still some limitations and challenges to address including security, adaptive complex and heterogeneous IoT networks protocols, intelligent offloading decisions, latency, energy consumption, service allocation and network lifetime. This volume aims to encourage industry professionals to initiate a set of architectural strategies to solve open research computation challenges. The authors achieve this by defining and exploring emerging trends in advanced optimization algorithms, AI techniques and fog and Edge technologies for IoT applications. Solutions are also proposed to reduce the latency of real time applications and improve other quality of service parameters using adaptive optimization algorithms in fog and Edge paradigms. The book provides information on the full potential of IoT based intelligent computing paradigms for the development of suitable conceptual and technological solutions using adaptive optimization techniques when faced with challenges. Additionally, it presents in depth discussions in emerging interdisciplinary themes and applications reflecting the advancements in optimization algorithms and their usage in computing paradigms.

Audience: Researchers, industrial engineers and graduate/post graduate students in software engineering, computer science, electronic and electrical engineering, data analysts and security professionals working in the fields of intelligent computing paradigms and similar areas.

Privacy and Security Challenges in Cloud Computing

T. Ananth Kumar, T. S. Arun Samuel, R. Dinesh Jackson Samuel, M. Niranjanamurthy, 2022-03-14. This reference text discusses various security techniques and challenges for cloud data protection from both software and hardware aspects.

The text provides readers with an overview of cloud computing beginning with historical perspectives on mainframe computers and early networking protocols moving to current issues such as security of hardware and networks, performance, evolving IoT areas, edge computing, etc. It also deals with threat detection and incident response in cloud security. It covers important topics including operational security, agitations in cloud computing, cyber artificial intelligence, AI platform for cloud security.

and security concerns of virtualization in cloud computing The book will serve as a useful resource for graduate students and professionals in the fields of electrical engineering electronics engineering computer science and information technology

Modern Big Data Architectures Dominik Ryzko,2020-04-09 Provides an up to date analysis of big data and multi agent systems The term Big Data refers to the cases where data sets are too large or too complex for traditional data processing software With the spread of new concepts such as Edge Computing or the Internet of Things production processing and consumption of this data becomes more and more distributed As a result applications increasingly require multiple agents that can work together A multi agent system MAS is a self organized computer system that comprises multiple intelligent agents interacting to solve problems that are beyond the capacities of individual agents Modern Big Data Architectures examines modern concepts and architecture for Big Data processing and analytics This unique up to date volume provides joint analysis of big data and multi agent systems with emphasis on distributed intelligent processing of very large data sets Each chapter contains practical examples and detailed solutions suitable for a wide variety of applications The author an internationally recognized expert in Big Data and distributed Artificial Intelligence demonstrates how base concepts such as agent actor and micro service have reached a point of convergence enabling next generation systems to be built by incorporating the best aspects of the field This book illustrates how data sets are produced and how they can be utilized in various areas of industry and science Explains how to apply common computational models and state of the art architectures to process Big Data tasks Discusses current and emerging Big Data applications of Artificial Intelligence Modern Big Data Architectures A Multi Agent Systems Perspective is a timely and important resource for data science professionals and students involved in Big Data analytics and machine and artificial learning

Cloud Computing Jaydip Sen,2017-06-14 In the era of Internet of Things and with the explosive worldwide growth of electronic data volume and associated need of processing analysis and storage of such humongous volume of data it has now become mandatory to exploit the power of massively parallel architecture for fast computation Cloud computing provides a cheap source of such computing framework for large volume of data for real time applications It is therefore not surprising to see that cloud computing has become a buzzword in the computing fraternity over the last decade This book presents some critical applications in cloud frameworks along with some innovation design of algorithms and architecture for deployment in cloud environment It is a valuable source of knowledge for researchers engineers practitioners and graduate and doctoral students working in the field of cloud computing It will also be useful for faculty members of graduate schools and universities

[Proceedings of the ... International Symposium on Parallel Architectures, Algorithms, and Networks \(ISPAN\)](#) ,1999 **Professional**

Cross-Platform Mobile Development in C# Scott Olson,2012-02-21 Provides information on building enterprise mobile applications in C NET and Mono for all platforms [Advanced Mechanical Design](#) Wen Zhe Chen,Pin Qiang Dai,Yong Lu Chen,Qian Ting Wang,Zheng Yi Jiang,2012-02-27 Selected peer reviewed papers from the 3rd international Conference on

Development with Android Meikang Qiu,Wenyun Dai,Keke Gai,2016-10-14 Mobile Applications Development with Android Technologies and Algorithms presents advanced techniques for mobile app development and addresses recent developments in mobile technologies and wireless networks The book covers advanced algorithms embedded systems novel mobile app architecture and mobile cloud computing paradigms Divided into three sections the book explores three major dimensions in the current mobile app development domain The first section describes mobile app design and development skills including a quick start on using Java to run an Android application on a real phone It also introduces 2D graphics and UI design as well as multimedia in Android mobile apps The second part of the book delves into advanced mobile app optimization including an overview of mobile embedded systems and architecture Data storage in Android mobile optimization by dynamic programming and mobile optimization by loop scheduling are also covered The last section of the book looks at emerging technologies including mobile cloud computing advanced techniques using Big Data and mobile Big Data storage About the Authors Meikang Qiu is an Associate Professor of Computer Science at Pace University and an adjunct professor at Columbia University He is an IEEE ACM Senior Member as well as Chair of the IEEE STC Special Technical Community on Smart Computing He is an Associate Editor of a dozen of journals including IEEE Transactions on Computers and IEEE Transactions on Cloud Computing He has published 320 peer reviewed journal conference papers and won 10 Best Paper Awards Wenyun Dai is pursuing his PhD at Pace University His research interests include high performance computing mobile data privacy resource management optimization cloud computing and mobile networking His paper about mobile app privacy has been published in IEEE Transactions on Computers Keke Gai is pursuing his PhD at Pace University He has published over 60 peer reviewed journal or conference papers and has received three IEEE Best Paper Awards His research interests include cloud computing cyber security combinatorial optimization business process modeling enterprise architecture and Internet computing

Mobile Cloud Computing Dijiang Huang,Huijun Wu,2017-09-08 Mobile Cloud Computing Foundations and Service Models combines cloud computing mobile computing and wireless networking to bring new computational resources for mobile users network operators and cloud computing providers The book provides the latest research and development insights on mobile cloud computing beginning with an exploration of the foundations of cloud computing existing cloud infrastructures classifications virtualization techniques and service models It then examines the approaches to building cloud services using a bottom up approach describing data center design cloud networking and software orchestration solutions showing how these solutions support mobile devices and services The book describes mobile cloud clouding concepts with a particular focus on a user centric approach presenting a distributed mobile cloud service model called POEM to manage mobile cloud resource and compose mobile cloud applications It concludes with a close examination of the security and privacy issues of mobile clouds Shows how to construct new mobile cloud based applications

Contains detailed approaches to address security challenges in mobile cloud computing Includes a case study using vehicular cloud [CSSLP Certification All-in-One Exam Guide, Second Edition](#) Wm. Arthur Conklin,Daniel Paul

Shoemaker,2019-03-15 Publisher s Note Products purchased from Third Party sellers are not guaranteed by the publisher for quality authenticity or access to any online entitlements included with the product This self study guide delivers 100% coverage of all domainsin the the CSSLP examGet complete coverage of all the material included on the Certified Secure Software Lifecycle Professional exam CSSLP Certification All in One Exam Guide Second Edition covers all eight exam domains developed by the International Information Systems Security Certification Consortium ISC 2 You ll find learning objectives at the beginning of each chapter exam tips practice questions and in depth explanations Designed to help you pass the exam with ease this definitive resource also serves as an essential on the job reference Covers all eight exam domains Secure Software Concepts Secure Software Requirements Secure Software Design Secure Software Implementation Programming Secure Software Testing Software Lifecycle Management Software Deployment Operations and Maintenance Supply Chain and Software AcquisitionOnline content includes Test engine that provides full length practice exams or customized quizzes by chapter or exam domain [CSSLP Certification All-in-One Exam Guide](#) Wm. Arthur Conklin,Daniel Paul Shoemaker,2013-12-27 Get complete coverage of all the material included on the Certified Secure Software Lifecycle Professional exam CSSLP All in One Exam Guide covers all eight exam domains developed by the International Information Systems Security Certification Consortium ISC2 You ll find learning objectives at the beginning of each chapter exam tips practice questions and in depth explanations Designed to help you pass the exam with ease this definitive resource also serves as an essential on the job reference COVERS ALL EIGHT CERTIFIED SECURE SOFTWARE LIFECYCLE PROFESSIONAL EXAM DOMAINS Secure software concepts Secure software requirements Secure software design Secure software implementation coding Secure software testing Software acceptance Software deployment operations maintenance and disposal Supply chain and software acquisitions ELECTRONIC CONTENT INCLUDES TWO PRACTICE EXAMS

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