

CLOUD COMPUTING

Methodology, Systems,
and Applications

Edited by
Lizhe Wang • Rajiv Ranjan
Jinjun Chen • Boualem Benatallah



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Cloud Computing Methodology Systems And Applications

Georg Trenovski



Cloud Computing Methodology Systems And Applications:

Cloud Computing Lizhe Wang,Rajiv Ranjan,Jinjun Chen,Boualem Benatallah,2017-12-19 Cloud computing has created a shift from the use of physical hardware and locally managed software enabled platforms to that of virtualized cloud hosted services Cloud assembles large networks of virtual services including hardware CPU storage and network and software resources databases message queuing systems monitoring systems and load balancers As Cloud continues to revolutionize applications in academia industry government and many other fields the transition to this efficient and flexible platform presents serious challenges at both theoretical and practical levels ones that will often require new approaches and practices in all areas Comprehensive and timely Cloud Computing Methodology Systems and Applications summarizes progress in state of the art research and offers step by step instruction on how to implement it Summarizes Cloud Developments Identifies Research Challenges and Outlines Future Directions Ideal for a broad audience that includes researchers engineers IT professionals and graduate students this book is designed in three sections Fundamentals of Cloud Computing Concept Methodology and Overview Cloud Computing Functionalities and Provisioning Case Studies Applications and Future Directions It addresses the obvious technical aspects of using Cloud but goes beyond exploring the cultural social and regulatory legal challenges that are quickly coming to the forefront of discussion Properly applied as part of an overall IT strategy Cloud can help small and medium business enterprises SMEs and governments in optimizing expenditure on application hosting infrastructure This material outlines a strategy for using Cloud to exploit opportunities in areas including but not limited to government research business high performance computing web hosting social networking and multimedia With contributions from a host of internationally recognized researchers this reference delves into everything from necessary changes in users initial mindset to actual physical requirements for the successful integration of Cloud into existing in house infrastructure Using case studies throughout to reinforce concepts this book also addresses recent advances and future directions in methodologies taxonomies IaaS SaaS data management and processing programming models and applications

Cloud Computing Lizhe Wang,Rajiv Ranjan,Jinjun Chen,Boualem Benatallah,2017-12-19 Cloud computing has created a shift from the use of physical hardware and locally managed software enabled platforms to that of virtualized cloud hosted services Cloud assembles large networks of virtual services including hardware CPU storage and network and software resources databases message queuing systems monitoring systems and load balancers As Cloud continues to revolutionize applications in academia industry government and many other fields the transition to this efficient and flexible platform presents serious challenges at both theoretical and practical levels ones that will often require new approaches and practices in all areas Comprehensive and timely Cloud Computing Methodology Systems and Applications summarizes progress in state of the art research and offers step by step instruction on how to implement it Summarizes Cloud Developments Identifies Research Challenges and Outlines Future Directions Ideal for a broad audience that includes researchers

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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

CLOUD COMPUTING RAO, M.N.,2015-05-21 Cloud Computing has grown popular as a new prototype for providing services over the Internet This introductory textbook on Cloud Computing is suitable for undergraduate students of computer science engineering and for postgraduate students of computer science and computer applications It teaches both the basic concepts and cloud technologies by adopting a straightforward approach of presenting theoretical concepts and cloud models Several Cloud providers of distinct types are discussed here with their advantages and disadvantages Different cloud services are also covered in this book The book advances on the cloud architecture and cloud examples that are latest in market Salient Features Clear and concise explanations Discussion on cloud models with diagrams In depth analysis of various cloud

architectures Numerous case studies Several questions from previous question papers **Cloud Computing** Zaigham Mahmood,2013-05-16 This book presents both state of the art research developments and practical guidance on approaches technologies and frameworks for the emerging cloud paradigm Topics and features presents the state of the art in cloud technologies infrastructures and service delivery and deployment models discusses relevant theoretical frameworks practical approaches and suggested methodologies offers guidance and best practices for the development of cloud based services and infrastructures and examines management aspects of cloud computing reviews consumer perspectives on mobile cloud computing and cloud based enterprise resource planning explores software performance testing open source cloudware support and assessment methodologies for modernization migration and pre migration describes emerging new methodologies relevant to the cloud paradigm and provides suggestions for future developments and research directions

Grid and Cloud Computing: Concepts, Methodologies, Tools and Applications Management Association, Information Resources,2012-04-30 This reference presents a vital compendium of research detailing the latest case studies architectures frameworks methodologies and research on Grid and Cloud Computing **Intelligent Systems Applications in Software Engineering** Radek Silhavy,Petr Silhavy,Zdenka Prokopova,2019-09-19 This book presents real world problems and exploratory research that describes novel approaches in software engineering cybernetics and algorithms in the context of intelligent systems It constitutes the refereed proceedings of the 3rd Computational Methods in Systems and Software 2019 CoMeSySo 2019 conference a groundbreaking online conference that provides an international forum for discussing the latest high quality research results **Advanced Intelligent Systems for Sustainable Development (AI2SD'2018)**

Mostafa Ezziyyani,2019-03-06 This book includes the outcomes of the International Conference on Advanced Intelligent Systems for Sustainable Development AI2SD 2018 held in Tangier Morocco on July 12 14 2018 Presenting the latest research in the field of computing sciences and information technology it discusses new challenges and provides valuable insights into the field the goal being to stimulate debate and to promote closer interaction and interdisciplinary collaboration between researchers and practitioners Though chiefly intended for researchers and practitioners in advanced information technology management and networking the book will also be of interest to those engaged in emerging fields such as data science and analytics big data internet of things smart networked systems artificial intelligence expert systems and cloud computing

Cloud Computing Lizhe Wang,Rajiv Ranjan,Jinjun Chen,Boualem Benatallah,2011 Cloud computing has created a shift from the use of physical hardware and locally managed software enabled platforms to that of virtualized cloud hosted services Cloud assembles large networks of virtual services including hardware CPU storage and network and software resources databases message queuing systems monitoring systems and load balancers As Cloud continues to revolutionize applications in academia industry government and many other fields the transition to this efficient and flexible platform presents serious challenges at both theoretical and practical levels ones that will often require new approaches and practices

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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 Oracle Database 12c Release 2 Real Application Clusters Handbook: Concepts, Administration, Tuning & Troubleshooting K. Gopalakrishnan, Sam R. Alapati, 2018-02-22 This comprehensive guide has been fully updated to cover the latest features and tools of Oracle Real Application Clusters 12c Through clear instruction and detailed examples Oracle Database 12c Real Application Clusters Handbook Concepts Administration Tuning and Troubleshooting teaches how to build configure and maintain a dynamic enterprise computing infrastructure This thoroughly revised edition covers best uses for the latest tools and features all from the practical standpoint of a working DBA You will discover how to prepare hardware configure the software optimize data integrity and integrate seamless failover protection Brand new flex and large cluster technologies are explained in full detail and readers will get complete solutions for securing data and continuing business operations in the event of hardware failure Presents all the new information needed to effectively use Oracle Real Application Clusters 12c considered the most radical overhaul ever Offers detailed coverage of troubleshooting performance tuning and application development Performance of Cloud Based Solutions. The Impact of Public Cloud, Private Cloud and Hybrid Cloud Georg Trenovski, 2015-03-27 Research Paper undergraduate from the year 2014 in the subject Computer Science Internet New Technologies grade 2 00 Management Center Innsbruck Management Center Innsbruck language English abstract The cloud paradigm introduces a change in visualization of system and data owned by an enterprise Further the on service based sharing of resources such as storage hardware and applications which are delivered with cloud computing in a total different way has facilitated coherence of the resources and economies of scale through its pay per use business model It is no longer a collection of devices on a physical location and run a particular software program with all the needed data and resources present at a physical location but instead is a system which is geographically distributed with consideration on both application and data But even when the development of distributed cloud architectures and services are all dealing with the same issues of scalability elasticity over demand broad network access usage measurement security aspects such as authorization and authentication and many other concepts related to multitenant services in order to serve a high number of concurrent users over the internet is it the main goal for companies to find the right solution for their requirements The right solution can be a public a private or a hybrid cloud and although the issues are very similar in any of these solutions it depends further on the degree of potency of one or some issues which are related to different kind of industries and organisations to evaluate the right cloud based approach for a particular company This means we have to agree that the evolution of a new paradigm requires adaptation in usage patterns and associated functional areas to fully benefit from the paradigm shift **Cloud Computing. Strategies for Improving the Performance and Security** Parashu Ram

Pal, Priyanka Ora, 2019-11-18 Doctoral Thesis Dissertation from the year 2019 in the subject Computer Science Internet New Technologies language English abstract Continuous advancement in software field and widespread use of software products many innovative applications have emerged cloud computing is one of them In cloud computing users need not to install software they just log in the cloud and pay for their required service As many users are frequently using cloud computing a big question arises here is the security of user's personal data present at cloud Therefore we need to safeguard the data in the midst of untrusted processes On keeping these issues in mind a security model is designed in this thesis The whole model is divided into three sections one is data encryption second is secure data storage and the third one is maintenance of data integrity In first section before uploading the file on cloud file is encrypted by RSA Partial Homomorphic algorithm Two keys public and private are generated after encryption Between these two keys public key is known to all but private key is known to only authorize users In second section the data owner uploads the encrypted file moreover with this one access permission list containing names of authorized user and their respective permission In this model two access permissions Read Only and Read and Write are defined by the data owner In third section the cloud provider calculates hash value of uploaded file using MD5 hash algorithm This hash value is transferred back to the data owner to use it for verification purpose As Owner performs verification hash value of the desired data present at cloud is again calculated Now this new hash value matches with old hash value which is present at owner end If it matches no modification is performed if hash value does not match then some modifications has been performed on the uploaded data After uploading the file on cloud this file is visible to all users They can easily download the file but cannot decrypt it as all users don't have private key Private key is sent to authenticate users by e mail so that they can get original data Data modification is controlled by the owner as cloud stores data in encrypted form The whole architecture is compared with combination of Triple DES and SHA The results generated by proposed model have shown that it takes less encryption and decryption time as compare to 3DES and SHA combination Therefore the proposed model provides better security and maintains data integrity of the uploaded data on cloud

CCSP Certified Cloud Security Professional Practice Exams Daniel Carter, 2018-03-08 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 Don't Let the Real Test Be Your First Test This highly effective self study guide covers all six domains of the challenging Certified Cloud Security Professional exam as well as the CCSP Common Body of Knowledge developed by the International Information Systems Security Certification Consortium ISC 2 To reinforce important skills and facilitate retention every question is accompanied by in depth explanations for both correct and incorrect answers Designed to help you pass the test with ease this book is also an ideal companion to the bestselling CCSP Certified Cloud Security Professional All in One Exam Guide Covers all six exam domains Architectural Concepts Design Requirements Cloud Data Security Cloud Platform Infrastructure Security Cloud Application Security Operations Legal Compliance CD ICON

Electronic content includes 250 practice questions Secured book PDF **Systems Performance** Brendan Gregg, 2013-10-07 The Complete Guide to Optimizing Systems Performance Written by the winner of the 2013 LISA Award for Outstanding Achievement in System Administration Large scale enterprise cloud and virtualized computing systems have introduced serious performance challenges Now internationally renowned performance expert Brendan Gregg has brought together proven methodologies tools and metrics for analyzing and tuning even the most complex environments Systems Performance Enterprise and the Cloud focuses on Linux and Unix performance while illuminating performance issues that are relevant to all operating systems You ll gain deep insight into how systems work and perform and learn methodologies for analyzing and improving system and application performance Gregg presents examples from bare metal systems and virtualized cloud tenants running Linux based Ubuntu Fedora CentOS and the illumos based Joyent SmartOSTM and OmniTI OmniOS He systematically covers modern systems performance including the traditional analysis of CPUs memory disks and networks and new areas including cloud computing and dynamic tracing This book also helps you identify and fix the unknown unknowns of complex performance bottlenecks that emerge from elements and interactions you were not aware of The text concludes with a detailed case study showing how a real cloud customer issue was analyzed from start to finish Coverage includes Modern performance analysis and tuning terminology concepts models methods and techniques Dynamic tracing techniques and tools including examples of DTrace SystemTap and perf Kernel internals uncovering what the OS is doing Using system observability tools interfaces and frameworks Understanding and monitoring application performance Optimizing CPUs processors cores hardware threads caches interconnects and kernel scheduling Memory optimization virtual memory paging swapping memory architectures busses address spaces and allocators File system I O including caching Storage devices controllers disk I O workloads RAID and kernel I O Network related performance issues protocols sockets interfaces and physical connections Performance implications of OS and hardware based virtualization and new issues encountered with cloud computing Benchmarking getting accurate results and avoiding common mistakes This guide is indispensable for anyone who operates enterprise or cloud environments system network database and web admins developers and other professionals For students and others new to optimization it also provides exercises reflecting Gregg s extensive instructional experience RBE ,2009 **CCSP Certified Cloud Security Professional All-in-One Exam Guide** Daniel Carter, 2016-11-22 This self study guide delivers 100% coverage of all topics on the new CCSP exam This highly effective test preparation guide covers all six domains within the CCSP Body of Knowledge as established both by CSA and the ISC 2 The book offers clear explanations of every subject on the brand new CCSP exam and features accurate practice questions and real world examples Written by a respected computer security expert CCSP Certified Cloud Security Professional All in One Exam Guide is both a powerful study tool and a valuable reference that will serve you long after the test To aid in self study each chapter includes exam tips that highlight key information a summary that serves as a quick

review of salient points and practice questions that allow you to test your comprehension Notes Tips and Cautions throughout provide insight and call out potentially harmful situations Practice questions match the tone content and format of those on the actual exam Electronic content includes 300 downloadable practice questions PC compatible Written by an experienced technical writer and computer security expert **ICT, Information and Communication Technologies**
,2009 **Cloud Computing** Nick Antonopoulos, Lee Gillam, 2017-06-02 This practically focused reference presents a comprehensive overview of the state of the art in Cloud Computing and examines the potential for future Cloud and Cloud related technologies to address specific industrial and research challenges This new edition explores both established and emergent principles techniques protocols and algorithms involved with the design development and management of Cloud based systems The text reviews a range of applications and methods for linking Clouds undertaking data management and scientific data analysis and addressing requirements both of data analysis and of management of large scale and complex systems This new edition also extends into the emergent next generation of mobile telecommunications relating network function virtualization and mobile edge Cloud Computing as supports Smart Grids and Smart Cities As with the first edition emphasis is placed on the four quality of service cornerstones of efficiency scalability robustness and security *CompTIA Cloud+ Certification All-in-One Exam Guide (Exam CV0-003)* Eric A. Vanderburg, 2021-07-30 Complete coverage of every objective for the CompTIA Cloud exam Take the CompTIA Cloud exam with confidence using this highly effective self study guide CompTIA Cloud TM Certification All in One Exam Guide Exam CV0 003 offers complete coverage of every topic on the latest version of the exam You ll find learning objectives at the beginning of each chapter exam tips in depth explanations and practice exam questions You will get in depth explanations of the latest cloud computing concepts models and terminology disk storage systems networking storage and infrastructure virtualization components security best practices and more Designed to help you pass the CV0 003 exam with ease this definitive guide also serves as an essential on the job reference Coverage includes DevOps Performance tuning Systems management Architecture and design Services and solutions Business continuity and disaster recovery Testing automation and changes Environment maintenance security and optimization Troubleshooting Online content includes 200 practice exam questions Interactive performance based questions Test engine that provides full length practice exams and customizable quizzes by chapter or exam objective

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