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SOSP '21

Proceedings of the Twenty-Eighth ACM Symposium on Operating Systems Principles

Hyung-ook Kim and Kyoungsoo Kim (eds.)

November 12-13, 2021

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Sosp 1993 14th Acmsigops Symposium On Operating Systems Principles

Michael Brown



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Certified Programs and Proofs Chris Hawblitzel,Dale Miller,2012-11-08 This book constitutes the refereed proceedings of the Second International Conference on Certified Programs and Proofs CPP 2012 held in Kyoto Japan in December 2012 The 18 revised regular papers presented were carefully reviewed and selected from 37 submissions They deal with those topics in computer science and mathematics in which certification via formal techniques is crucial

Programming Languages and Systems Ranjit Jhala,Atsushi Igarashi,2012-12-09 This book constitutes the refereed proceedings of the 10th Asian Symposium on Programming Languages and Systems APLAS 2012 held in Kyoto Japan in December 2012 The 24 revised full papers presented together with the abstracts of 3 invited talks were carefully reviewed and selected from 58 submissions The papers are organized in topical sections on concurrency security static analysis language design dynamic analysis complexity and semantics and program logics and verification **Sosp, 1993** ,1993-12

Secure Cloud Computing Sushil Jajodia,Krishna Kant,Pierangela Samarati,Anoop Singhal,Vipin Swarup,Cliff Wang,2014-01-23 This book presents a range of cloud computing security challenges and promising solution paths The first two chapters focus on practical considerations of cloud computing In Chapter 1 Chandramouli Iorga and Chokani describe the evolution of cloud computing and the current state of practice followed by the challenges of cryptographic key management in the cloud In Chapter 2 Chen and Sion present a dollar cost model of cloud computing and explore the economic viability of cloud computing with and without security mechanisms involving cryptographic mechanisms The next two chapters address security issues of the cloud infrastructure In Chapter 3 Szefer and Lee describe a hardware enhanced security architecture that protects the confidentiality and integrity of a virtual machine s memory from an untrusted or malicious hypervisor In Chapter 4 Tsugawa et al discuss the security issues introduced when Software Defined Networking SDN is deployed within and across clouds Chapters 5 9 focus on the protection of data stored in the cloud In Chapter 5 Wang et al present two storage isolation schemes that enable cloud users with high security requirements to verify that their disk storage is isolated from some or all other users without any cooperation from cloud service providers In Chapter 6 De Capitani di Vimercati Foresti and Samarati describe emerging approaches for protecting data stored externally and for enforcing fine grained and selective accesses on them and illustrate how the combination of these approaches can introduce new privacy risks In Chapter 7 Le Kant and Jajodia explore data access challenges in collaborative enterprise computing environments where multiple parties formulate their own authorization rules and discuss the problems of rule consistency enforcement and dynamic updates In Chapter 8 Smith et al address key challenges to the practical realization of a system that supports query execution over remote encrypted data without exposing decryption keys or plaintext at the server In Chapter 9 Sun et al provide an overview of secure search techniques over encrypted data and then elaborate on a scheme that can achieve privacy preserving multi keyword text search The next three chapters focus on the secure deployment of

computations to the cloud In Chapter 10 Oktay et al present a risk based approach for workload partitioning in hybrid clouds that selectively outsources data and computation based on their level of sensitivity The chapter also describes a vulnerability assessment framework for cloud computing environments In Chapter 11 Albanese et al present a solution for deploying a mission in the cloud while minimizing the mission's exposure to known vulnerabilities and a cost effective approach to harden the computational resources selected to support the mission In Chapter 12 Kontaxis et al describe a system that generates computational decoys to introduce uncertainty and deceive adversaries as to which data and computation is legitimate The last section of the book addresses issues related to security monitoring and system resilience In Chapter 13 Zhou presents a secure provenance based capability that captures dependencies between system states tracks state changes over time and that answers attribution questions about the existence or change of a system's state at a given time In Chapter 14 Wu et al present a monitoring capability for multicore architectures that runs monitoring threads concurrently with user or kernel code to constantly check for security violations Finally in Chapter 15 Hasan Cam describes how to manage the risk and resilience of cyber physical systems by employing controllability and observability techniques for linear and non linear systems

Detection of Intrusions and Malware, and Vulnerability Assessment Sven Dietrich, 2014-06-13 This book constitutes the refereed proceedings of the 11th International Conference on Detection of Intrusions and Malware and Vulnerability Assessment DIMVA 2014 held in Egham UK in July 2014 The 13 revised full papers presented together with one extended abstract were carefully reviewed and selected from 60 submissions The papers are organized in topical sections on malware mobile security network security and host security

Modern Software Engineering Concepts and Practices: Advanced Approaches Dogru, Ali H., Biçer, Veli, 2010-12-31 Software engineering has advanced rapidly in recent years in parallel with the complexity and scale of software systems New requirements in software systems yield innovative approaches that are developed either through introducing new paradigms or extending the capabilities of well established approaches Modern Software Engineering Concepts and Practices Advanced Approaches provides emerging theoretical approaches and their practices This book includes case studies and real world practices and presents a range of advanced approaches to reflect various perspectives in the discipline

Guide to Reliable Distributed Systems Kenneth P Birman, 2012-01-13 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

Computer Safety, Reliability, and Security Andrea Bondavalli, Andrea Ceccarelli, Frank Ortmeier, 2014-08-27 This book constitutes the refereed proceedings of 6 workshops co located with SAFECOMP 2014 the 33rd International Conference on Computer Safety Reliability and Security held in Florence Italy in September 2014 The 32 revised full and 10 short papers presented were carefully reviewed and selected from 58 submissions They are complemented with 6 introduction to each of the workshops Architecting Safety in Collaborative Mobile Systems ASCoMS 14 ERCIM EWICS ARTEMIS Workshop on Dependable Embedded and Cyberphysical Systems and Systems of Systems DECSoS 14 Development Verification and Validation of cRiTical Systems DEVVARTS 14 Integration of Safety and Security Engineering ISSE 14 Reliability and Security Aspects for Critical Infrastructure Protection ReSA4CI 14 Next Generation of System Assurance Approaches for Safety Critical Systems SASSUR 14 *Proceedings*, 1998 Qnx, XXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXXXX (Japan), 1997 **Kokuritsu Kokkai Toshokan shozō kagaku gijutsu kankei Ōbun kaigiroku mokuroku** Kokuritsu Kokkai Toshokan (Japan), 1997 *Proceedings of the 2001 USENIX Annual Technical Conference*, 2001

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