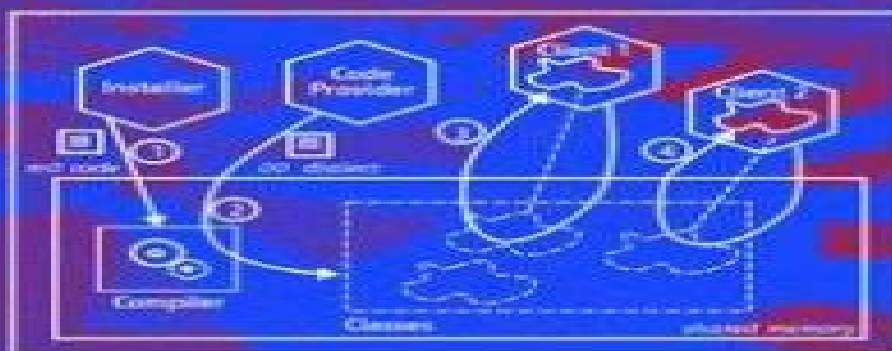


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Analysis of Mobile Agent Systems Lu Ma, Jeffrey J.-P. Tsai, 2006 A mobile agent system could be attacked by malicious agents platforms and third parties Mobile agents simply offer greater opportunities for abuse and misuse which broadens the scale of threats significantly In addition since mobile agents have some unique characteristics such as their mobility security problems have become more complicated in these systems These security problems have become a bottleneck in the development and maintenance of mobile agent systems especially in security sensitive applications such as electronic commerce This book introduces the concept and structure of mobile agent systems and discusses various attacks and countermeasures The emphasis is on the formal modeling and analysis of secure mobile agent systems and their applications Sample Chapter s Chapter 1 Introduction 97 KB Contents Mobile Agent System Attacks and Countermeasures of Software System Security Security Issues in a Mobile Agent System A New Formal Model OCo Extended Elementary Object System EEOS A Formal Framework of a Generic Secure Mobile Agent System Based on EEOS Translating the EEOS Model to Colored Petri Net Model Simulation and Analysis of the Extended Elementary Object System Model of a Secure Mobile Agent System A Case Study in Electronic Commerce A Case Study in E Auction System Readership Computer scientists researchers software engineers programmers and graduate students in software engineering networking and automated systems ,

Mobile Computing Handbook Mohammad Ilyas, Imad Mahgoub, 2004-12-28 The debut of small inexpensive yet powerful portable computers has coincided with the exponential growth of the Internet making it possible to access computing resources and information at nearly any location at almost any time This new trend mobile computing is poised to become the main technology driver for a decade to come There are many **Communications and Multimedia Security** David Chadwick, Bart Preneel, 2008-09-26 Communications and Multimedia Security is an essential reference for both academic and professional researchers in the fields of Communications and Multimedia Security This state of the art volume presents the proceedings of the Eighth Annual IFIP TC 6 TC 11 Conference on Communications and Multimedia Security

September 2004 in Windermere UK The papers presented here represent the very latest developments in security research from leading people in the field The papers explore a wide variety of subjects including privacy protection and trust negotiation mobile security applied cryptography and security of communication protocols Of special interest are several papers which addressed security in the Microsoft Net architecture and the threats that builders of web service applications need to be aware of The papers were a result of research sponsored by Microsoft at five European University research centers This collection will be important not only for multimedia security experts and researchers but also for all teachers and administrators interested in communications security

Autonomous Agents Vedran Kordic, 2010-06-01 Multi agent systems involve a team of agents working together socially to accomplish a task An agent can be social in many ways One is when an agent helps others in solving complex problems The field of multi agent systems investigates the process underlying distributed problem solving and designs some protocols and mechanisms involved in this process This book presents a combination of different research issues which are pursued by researchers in the domain of multi agent systems

Online Consumer Protection: Theories of Human Relativism Chen, Kuanchin, Fadlalla, Adam, 2008-09-30 Presents a broad range of international findings in online consumer protection Covers the nature of online threats consumer concerns and techniques for online privacy protection

Computational Science - ICCS 2003 Peter M.A. Sloot, David Abramson, Alexander V. Bogdanov, Jack J. Dongarra, Albert Y. Zomaya, Yuriy E. Gorbachev, 2003-05-22 The four volume set LNCS 2657 LNCS 2658 LNCS 2659 and LNCS 2660 constitutes the refereed proceedings of the Third International Conference on Computational Science ICCS 2003 held concurrently in Melbourne Australia and in St Petersburg Russia in June 2003 The four volumes present more than 460 reviewed contributed and invited papers and span the whole range of computational science from foundational issues in computer science and algorithmic mathematics to advanced applications in virtually all application fields making use of computational techniques These proceedings give a unique account of recent results in the field

CONCUR 2001 - Concurrency Theory Kim G. Larsen, Mogens Nielsen, 2003-06-30 This book constitutes the refereed proceedings of the 12th International Conference on Concurrency Theory CONCUR 2001 held in Aalborg Denmark in August 2001 The 32 revised full papers presented together with six invited contributions were carefully reviewed and selected from 78 submissions The papers are organized in topical sections on mobility probabilistic systems model checking process algebra unfoldings and prefixes logic and compositionality and games

Virtual Communities: Concepts, Methodologies, Tools and Applications Management Association, Information Resources, 2010-10-31 Covers the development design and utilization of virtual organizations and communities and the resulting impact of these venues

Programmable Networks for IP Service Deployment Alex Galis, 2004 Today programmable networks are being viewed as the solution for the fast flexible and dynamic deployment of new telecommunications network services At the vanguard of programmable network research is the Future Active IP Networks FAIN project The authors of this book discuss their

research in FAIN so you can get on the inside track to tomorrow's technology Moreover the book provides you with detailed guidelines for designing managed IP programmable networks Global Computing. Programming Environments, Languages, Security, and Analysis of Systems Corrado Priami, 2003-11-24 This book constitutes the revised refereed summary of the results presented during the European IST FET proactive initiative's Global Computing workshop GC 2003 held in Rovereto Italy in February 2003 The eight revised full papers and survey articles presented together with a detailed introductory overview assess the state of the art in global computing Global computing attempts to develop models frameworks methods and algorithms to build systems that are flexible dependable secure robust and efficient The dominant technical issues are coordination interaction security safety scalability robustness mobility risk management performance analysis etc *Performance-oriented Application Development for Distributed Architectures* M. Gerndt, 2002 Annotation This publication is devoted to programming models languages and tools for performance oriented program development in commercial and scientific environments The included papers have been written based on presentations given at the workshop PADDA 2001 The goal of the workshop was to identify common interests and techniques for performance oriented program development in commercial and scientific environments Distributed architectures currently dominate the field of highly parallel computing Distributed architectures based on Internet and mobile computing technologies are important target architectures in the domain of commercial computing too The papers in this publication come from the two areas scientific computing and commercial computing Grid and Cooperative Computing - GCC 2004 Workshops Hai Jin, 2004-10-14 This book constitutes the refereed proceedings of the Third International Conference on Grid and Cooperative Computing GCC 2004 held in Wuhan China in October 2004 The 96 revised full papers and 62 revised short papers presented together with abstracts of 7 invited contributions were carefully reviewed and selected from a total of 427 papers submitted for the GCC 2004 main conference The papers are organized in topical sections on grid services and Web services grid middleware and toolkits advanced resource reservation and scheduling grid security information grid and knowledge grid p2p computing and automatic computing and innovative grid applications **Trust in E-Services: Technologies, Practices and Challenges** Song, Ronggong, Korba, Larry, Yee, George, 2007-01-31 This book provides an overall view of trust for e services including definitions constructs and relationships with other research topics such as security privacy reputation and risk It offers contributions from real life experience and practice on how to build a trust environment for e government services Provided by publisher Modeling and Verification of Parallel Processes Franck Cassez, Claude Jard, Brigitte Rozoy, Mark D. Ryan, 2003-06-29 Daily life relies more and more on safety critical systems e.g. in areas such as power plant control traffic management flight control and many more MOVEP is a school devoted to the broad subject of modeling and verifying software and hardware systems This volume contains tutorials and annotated bibliographies covering the main subjects addressed at MOVEP 2000 The four tutorials deal with Model Checking Theorem Proving Composition and

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Formal Methods and Software Engineering Zhiming Liu, Jifeng He, 2006-11-23 This book constitutes the refereed proceedings of the 8th International Conference on Formal Engineering Methods ICFEM 2006 held in Macao China in November 2006 The 38 revised full papers presented together with three keynote talks were carefully reviewed and selected from 108 submissions The papers address all current issues in formal methods and their applications in software engineering

Service-Oriented Computing - ICSOC 2005 Boualem Benatallah, Fabio Casati, Paolo Traverso, 2005-11-30 This book constitutes the refereed proceedings of the Third International Conference on Service Oriented Computing ICSOC 2005 held in Amsterdam The Netherlands in December 2005 The 32 revised full papers and 14 short papers presented together with 8 industrial and demo papers were carefully reviewed and selected from over 200 submissions The papers are organized in topical sections on vision papers service specification and modelling service design and validation service selection and discovery service composition and aggregation service monitoring service management semantic Web and grid services as well as security exception handling and SLAs

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