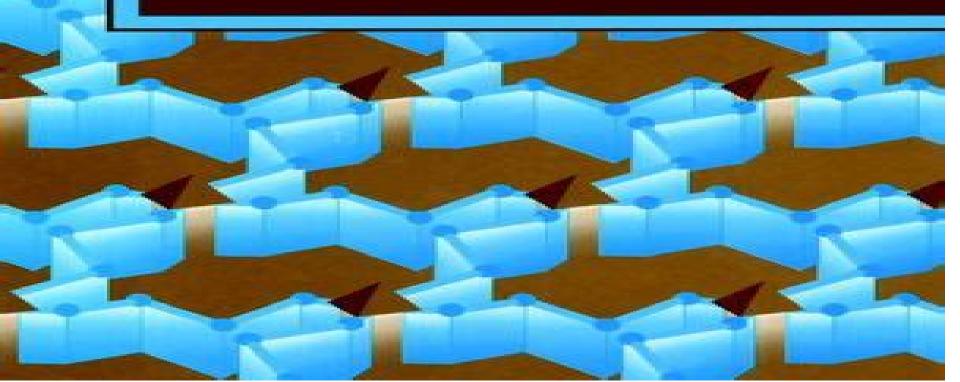
# Reliable Distributed Computing with the Isis Toolkit

KENNETH P. BIRMAN ROBBERT VAN RENESSE



# **Reliable Distributed Computing With The Isis Toolkit**

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Introduction to Reliable Distributed Programming Rachid Guerraoui, Luís Rodrigues, 2006-05-01 In modern computing a program is usually distributed among several processes The fundamental challenge when developing reliable distributed programs is to support the cooperation of processes required to execute a common task even when some of these processes fail Guerraoui and Rodrigues present an introductory description of fundamental reliable distributed programming abstractions as well as algorithms to implement these abstractions. The authors follow an incremental approach by first introducing basic abstractions in simple distributed environments before moving to more sophisticated abstractions and more challenging environments Each core chapter is devoted to one specific class of abstractions covering reliable delivery shared memory consensus and various forms of agreement This textbook comes with a companion set of running examples implemented in Java These can be used by students to get a better understanding of how reliable distributed programming abstractions can be implemented and used in practice Combined the chapters deliver a full course on reliable distributed programming The book can also be used as a complete reference on the basic elements required to build reliable distributed Reliable Distributed Systems Kenneth Birman, 2006-07-02 An understanding of the techniques used to make applications distributed computing systems and networks reliable fault tolerant and secure will be crucial to those involved in designing and deploying the next generation of mission critical applications and Web Services Reliable Distributed Systems reviews and describes the key concepts principles and applications of modern distributed computing systems and architectures This self contained book consists of five parts The first covers introductory material including the basic architecture of the Internet simple protocols such as RPC and TCP object oriented architectures operating systems enhancements for high performance and reliability issues The second covers the Web with a focus on Web Services technologies Microsoft s NET and the Java Enterprise Edition The remaining three parts look at a number of reliability and fault tolerance issues and techniques with an emphasis on replication applied in Web Services settings With its well focused approach and clarity of presentation this book is an excellent resource for both advanced students and practitioners in computer science computer networks and distributed systems Anyone seeking to develop a solid grounding in distributed computing and Web Services architectures

will find the book an essential and practical learning tool **Introduction to Reliable and Secure Distributed Programming** Christian Cachin, Rachid Guerraoui, Luís Rodrigues, 2011-02-11 In modern computing a program is usually distributed among several processes The fundamental challenge when developing reliable and secure distributed programs is to support the cooperation of processes required to execute a common task even when some of these processes fail Failures may range from crashes to adversarial attacks by malicious processes Cachin Guerraoui and Rodrigues present an introductory description of fundamental distributed programming abstractions together with algorithms to implement them in distributed systems where processes are subject to crashes and malicious attacks The authors follow an incremental approach by first introducing basic abstractions in simple distributed environments before moving to more sophisticated abstractions and more challenging environments Each core chapter is devoted to one topic covering reliable broadcast shared memory consensus and extensions of consensus For every topic many exercises and their solutions enhance the understanding This book represents the second edition of Introduction to Reliable Distributed Programming Its scope has been extended to include security against malicious actions by non cooperating processes. This important domain has become widely known under the name Byzantine fault tolerance **High Performance Computing - HiPC'99** Prith Banerjee, Viktor K. Prasanna, Bhabani P. Sinha, 2004-06-01 These are the proceedings of the Sixth International Conference on High Performance Computing HiPC 99 held December 17 20 in Calcutta India The meeting serves as a forum for presenting current work by researchers from around the world as well as highlighting activities in Asia in the high performance computing area The meeting emphasizes both the design and the analysis of high performance computing systems and their scientific engineering and commercial applications Topics covered in the meeting series include Parallel Algorithms Scientific Computation Parallel Architectures Visualization Parallel Languages Compilers Network and Cluster Based Computing Distributed Systems Signal Image Processing Systems Programming Environments Supercomputing Applications Memory Systems Internet and WWW based Computing Multimedia and High Speed Networks Scalable Servers We would like to thank Alfred Hofmann and Ruth Abraham of Springer Verlag for their excellent support in bringing out the proceedings The detailed messages from the steering committee chair general co chair and program chair pay tribute to numerous volunteers who helped us in organizing the meeting October 1999 Viktor K Prasanna Bhabani Sinha Prithviraj Banerjee Message from the Steering Chair It is my pleasure to welcome you to the Sixth International Conference on High Performance Computing I hope you enjoy the meeting the rich cultural heritage of Calcutta as well as the mother Ganges the river of life 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 Distributed Applications and Interoperable Systems II Lea Kutvonen, Hartmut König, Martti Tienari, 1999-05-31 Mastering interoperability in a computing environment consisting of different operating systems and hardware architectures is a key requirement which faces system engineers building distributed information systems Distributed applications are a necessity in most central application sectors of the contemporary computerized society for instance in office automation banking manufacturing telecommunication and transportation This book focuses on the techniques available or under development with the goal of easing the burden of constructing reliable and maintainable interoperable information systems. The topics covered in this book include Management of distributed systems Frameworks and construction tools Open architectures and interoperability techniques Experience with platforms like CORBA and RMI Language interoperability e g Java Agents and mobility Quality of service and fault tolerance Workflow and object modelling issues and Electronic commerce The book contains the proceedings of the International Working Conference on Distributed Applications and Interoperable Systems II DAIS 99 which was held June 28 July 1 1999 in Helsinki Finland It was sponsored by the International Federation of Information Processing IFIP The conference program presents the state of the art in research concerning distributed and interoperable systems This is a topical research area where much activity is currently in progress Interesting new aspects and innovative contributions are still arising regularly The DAIS series of conferences is one of the main international forums where these important findings Advances in Distributed Systems Sacha Krakowiak, Santosh Shrivastava, 2003-06-26 In 1992 we initiated are reported a research project on large scale distributed computing systems LSDCS It was a collaborative project involving research institutes and universities in Bologna Grenoble Lausanne Lisbon Rennes Rocquencourt Newcastle and Twente The World Wide Web had recently been developed at CERN but its use was not yet as common place as it is today and graphical browsers had yet to be developed It was clear to us and to just about everyone else that LSDCS comprising several thousands to millions of individual computer systems nodes would be coming into existence as a consequence both of technological advances and the demands placed by applications We were excited about the problems of building large distributed systems and felt that serious rethinking of many of the existing computational paradigms algorithms and structuring principles for distributed computing was called for In our research proposal we summarized the problem domain as follows We expect LSDCS to exhibit great diversity of node and communications capability Nodes will range from mobile laptop computers workstations to supercomputers Whereas mobile computers may well have unreliable low bandwidth communications to the

rest of the system other parts of the system may well possess high bandwidth communications capability To appreciate the problems posed by the sheer scale of a system comprising thousands of nodes we observe that such systems will be rarely functioning in their entirety Advances in Exception Handling Techniques Alexander Romanovsky, Christophe Dony, Jorgen Lindskov Knudsen, Anand Tripathi, 2003-06-29 Modern software systems are becoming more complex in many ways and have to cope with a growing number of abnormal situations which in turn are increasingly complex to handle The most general way of dealing with these problems is by incorporating exception handling techniques in software design In the past various exception handling models and techniques have been proposed and many of them are part of practical languages and software composition technologies This book is composed of five parts which deal with topics related to exception handling in the context of programming language models design methodologies concurrent and distributed systems applications and experiences and large scale systems such as database and workflow process mangagement systems. The 17 coherently written chapters by leading researchers competently address a wide range of issues in exception handling High Energy Physics: Chep '95 - Proceedings Of The International Conference Ronald Shellard, Trang D Nguyen, 1996-10-24 CHEP Computing in High Energy Physics is the largest international meeting of the communities of High Energy Physics Computing Science and the Computing Industry The sixth conference in this series was held in Rio de Janeiro Brazil in September 1995 The focus of the conference was Computing for the next Millennium High Energy Physics is at a point where major changes in the way data acquisition and computing problems are addressed will be called for in the high energy physics programs of the year 2000 and beyond The conference covered a wide spectrum of topics including Data Access Storage and Analysis Data Acquisition and Triggering Worldwide Collaboration and Networking Tools Languages and Software Development Environments and special purpose processing systems The papers presented both recent progress and radical approaches to computing problems as candidates for the basis of future computing in the field of high energy ECOOP '96 - Object-Oriented Programming Pierre Cointe, 1996-06-26 This book constitutes the refereed physics proceedings of the 10th European Conference on Object Oriented Programming ECOOP 96 held in Linz Austria in July 1996 The 21 full papers included in revised version were selected from a total of 173 submissions based on technical quality and originality criteria The papers reflect the most advanced issues in the field of object oriented programming and cover a wide range of current topics including applications programming languages implementation specification distribution databases and design Reliable Software Technologies - Ada Europe 96 Alfred Strohmeier, 1996-05-29 Content Description Includes Stabilization, Safety, and Security of Distributed Systems Andrzej bibliographical references and index Pelc, Alexander A. Schwarzmann, 2015-08-03 This book constitutes the refereed proceedings of the 17 International Symposium on Stabilization Safety and Security of Distributed Systems SSS 2015 held in Edmonton AB Canada in August 2015 The 16 regular papers presented together with 8 brief announcements and 3 keynote lectures were carefully reviewed

and selected from 38 submissions The Symposium is organized in several tracks reflecting topics to self properties The tracks are self stabilization fault tolerance and dependability ad hoc and sensor networks mobile agents system security in distributed computing and formal methods and distributed algorithms **Future Directions in Distributed Computing** André Schiper, Alex A. Shvartsman, Hakim Weatherspoon, Ben Y. Zhao, 2003-07-01 Every year we witness acceleration in the availability deployment and use of distributed applications However building increasingly sophisticated applications for extant and emerging networked systems continues to be challenging for several reasons Abstract models of computation used in distributed systems research often do not fully capture the limitations and the unpredictable nature of realistic distributed computing platforms Fault tolerance and ef ciency of computation are difficult to combine when the ciputing medium is subject to changes asynchrony and failures Middleware used for constructing distributed software does not provide services most suitable for sophisticated distributed applications Middleware services are speci ed informally and without precise guarantees of e ciency fault tolerance scalability and compositionality Speci cation of distributed deployment of software systems is often left out of the development process Finally there persists an organizational and cultural gap between engineering groups developing systems in a commercial enterprise and research groups advancing the scientic state of the art in academic and industrial settings The objectives of this book are 1 to serve as a motivation for de ning future research programs in distributed computing 2 to help identify areas where practitioners and engineers on the one hand and scientists and researchers on the other can improve the state of distributed computing through synergistic efforts and 3 to motivate graduate students interested in entering the exciting research eld of distributed computing Distributed Algorithms Jean-Michel Helary, Michel Raynal, 1995-08-30 This book constitutes the proceedings of the 9th International Workshop on Distributed Algorithms WDAG 95 held in Le Mont Saint Michel France in September 1995 Besides four invited contributions 18 full revised research papers are presented selected from a total of 48 submissions during a careful refereeing process The papers document the progress achieved in the area since the predecessor workshop LNCS 857 they are organized in sections on asynchronous systems networks shared memory Byzantine failures self stabilization and detection of properties **Euro-Par 2001 Parallel Processing** Rizos Sakellariou, 2001-08-15 This book constitutes the refereed proceedings of the 7th European Conference on Parallel Computing Euro Par 2001 held in Manchester UK in August 2001 The 69 revised regular papers and 39 research notes presented together with five invited contributions were carefully reviewed and selected from a total of 207 submissions All aspects of parallel computing and its applications are addressed There is section on tools and environments performance evaluation scheduling and load balancing compilers databases and knowledge discovery complexity theory high performance computing applications architecture distributed systems and algorithms programming numerical algorithms routing and interconnection networks cluster computing metacomputing and grid computing parallel and distributed embedded systems etc **Distributed Computing Prasad Jayanti, 2003-07-31 DISC** 

the International Symposium on DIStributed Computing is an annual forum for research presentations on all facets of distributed computing This volume includes 23 contributed papers and an invited lecture all presented at DISC 99 held on September 27 29 1999 in Bratislava Slovak Republic In addition to regular submissions the call for papers for DISC 99 also licited Brief Announcements BAs We received 60 regular submissions and 15 brief announcement submissions These were read and evaluated by the p gramcommittee with the additional help of external reviewers when needed At the program committee meeting on June 10 11 at Dartmouth College Hanover USA 23 regular submissions and 4 BAs were selected for presentation at DISC 99 The extended abstracts of these 23 regular papers appear in this volume while the four BAs appear as a special publication of Comenius Univ sity Bratislava the hostof DISC 99 It is expected that the regularpapers will be submitted later in more polished form to fully refereed scienti c journals Of the 23 regular papers selected for the conference 12 quali ed for the Best Student Paper award The program committee awarded this honor to the paper entitled Revisiting the Weakest Failure Detector for Uniform Reliable Broadcast by Marcos Aguilera Sam Toueg and Borislav Deianov Marcos and Borislav who are both students share this award Encyclopedia of Information Science and Technology, First Edition Khosrow-Pour, D.B.A., Mehdi, 2005-01-31 Comprehensive coverage of critical issues related to information science and Advanced Parallel Processing Technologies Ming Xu, Yinwei Zhan, Jiannong Cao, Yijun Liu, 2007-11-07 This book constitutes the refereed proceedings of the 7th International Workshop on Advanced Parallel Processing Technologies APPT 2007 held in Guangzhou China in November 2007 The 78 revised full papers presented were carefully reviewed and selected from 346 submissions All current aspects in parallel and distributed computing are addressed ranging from hardware and software issues to algorithmic aspects and advanced applications. The papers are organized in topical sections

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