Rachid Guerraoui
Luís Rodrigues

Introduction to

Reliable Distributed Programming

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Kenneth P Birman

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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

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 applications **Understanding Distributed Systems, Second Edition** Roberto Vitillo,2022-02-23 Learning to build distributed systems is hard especially if they are large scale It s not that there is a lack of information out there You can find academic papers engineering blogs and even books on the subject The problem is that the available information is spread out all over the place and if you were to put it on a spectrum from theory to practice you would find a lot of material at the two ends but not much in the middle That is why I decided to write a book that brings together the core theoretical and practical concepts of distributed systems so that you don t have to spend hours connecting the dots This book will guide you through

the fundamentals of large scale distributed systems with just enough details and external references to dive deeper This is the guide I wished existed when I first started out based on my experience building large distributed systems that scale to millions of requests per second and billions of devices If you are a developer working on the backend of web or mobile applications or would like to be this book is for you When building distributed applications you need to be familiar with the network stack data consistency models scalability and reliability patterns observability best practices and much more Although you can build applications without knowing much of that you will end up spending hours debugging and re architecting them learning hard lessons that you could have acquired in a much faster and less painful way However if you have several years of experience designing and building highly available and fault tolerant applications that scale to millions of users this book might not be for you As an expert you are likely looking for depth rather than breadth and this book focuses more on the latter since it would be impossible to cover the field otherwise The second edition is a complete rewrite of the previous edition Every page of the first edition has been reviewed and where appropriate reworked with new topics covered for the first time   **Object-Based Parallel and Distributed Computation** Jean-Pierre Briot,1996-07-24 This book contains a refereed collection of revised papers selected from the presentations at the France Japan Workshop on Object Based Parallel and Distributed Computation OBPDC 95 held in Tokyo in June 1995 The 18 full papers included in the book constitute a representative well balanced set of timely research contributions to the growing field of object based concurrent computing The volume is organized in sections on massively parallel programming languages distributed programming languages formalisms distributed operating systems dependable distributed computing and software management   **Reliable Distributed System Software** John A. Stankovic,1985   *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   *Proceedings of the 18th IEEE Symposium on Reliable Distributed Systems* ,1999 Papers from an October 1999 symposium present the latest research on facets of reliable distributed systems including mobile computing distributed algorithms formal methods replication techniques scalability failure analysis system support logging and checkpointing and CORBA systems Novel techniques are proposed design paradigms are explored and critical validation

issues are addressed Specific topics include diffusing updates in a Byzantine environment optimistic recovery in multi threaded distributed systems and resolving distributed deadlocks in the OR request model Lacks a subject index Annotation copyrighted by Book News Inc Portland OR   *Designing Reliable Distributed Systems* Peter Csaba Ölveczky,2018-02-12 This classroom tested textbook provides an accessible introduction to the design formal modeling and analysis of distributed computer systems The book uses Maude a rewriting logic based language and simulation and model checking tool which offers a simple and intuitive modeling formalism that is suitable for modeling distributed systems in an attractive object oriented and functional programming style Topics and features introduces classical algebraic specification and term rewriting theory including reasoning about termination confluence and equational properties covers object oriented modeling of distributed systems using rewriting logic as well as temporal logic to specify requirements that a system should satisfy provides a range of examples and case studies from different domains to help the reader to develop an intuitive understanding of distributed systems and their design challenges examples include classic distributed systems such as transport protocols cryptographic protocols and distributed transactions leader election and mutual execution algorithms contains a wealth of exercises including larger exercises suitable for course projects and supplies executable code and supplementary material at an associated website This self contained textbook is designed to support undergraduate courses on formal methods and distributed systems and will prove invaluable to any student seeking a reader friendly introduction to formal specification logics and inference systems and automated model checking techniques   **Reliable Software Technologies - Ada-Europe 2002** Johann Blieberger,Alfred Strohmeier,2003-08-02 This book constitutes the refereed proceedings of the 7th International Conference on Reliable Software Technologies Ada Europe 2002 held in Vienna Austria in June 2002 The 24 revised full papers presented together with four invited papers were carefully reviewed and selected for inclusion in the proceedings The papers are organized in topical sections on embedded systems case studies real time systems high integrity systems Ada language issues program analysis tools distributed systems and libraries and APIs   **Mechanisms for Reliable Distributed Real-Time Operating Systems** J. Duane Northcutt,2014-05-10 Mechanisms for Reliable Distributed Real Time Operating Systems The Alpha Kernel deals with the Alpha kernel a set of mechanisms that support the construction of reliable modular decentralized operating systems for real time control applications An initial snapshot of the kernel design and implementation is provided Comprised of seven chapters this volume begins with a background on the Alpha operating system kernel and its implementation followed by a description of the programming abstractions created for the Alpha kernel The third chapter defines the client interface provided by the kernel in support of the given programming abstractions while the fourth chapter focuses on the functional design of the kernel The hardware on which the kernel was constructed as well as the implications of this hardware on the design and implementation of the kernel is also examined The final chapter compares Alpha with other relevant operating systems such as Hydra Cronus Eden Argus

Accent and Locus This book will appeal to computer scientists systems designers and undergraduate and graduate students of computer science **A Failure Detection and Handling Mechanism for the SR Distributed Programming Language** Daniel Tri Huang,1989 Proceedings Mohamed G. Gouda,1999 **Reliable Distributed Computing with the Isis Toolkit** Kenneth P. Birman,Robbert Van Renesse,1994 In distributed computing systems the software for networks a system may have a huge number of components resulting in a high level of complexity That and issues such as fault tolerance security system management and exploitation of concurrency make the development of complex distributed systems a challenge *Proceedings* IEEE Computer Society. TC on Distributed Processing,1999 Proceedings of a June 1999 conference describing new areas in distributed computing including novel Internet applications electronic commerce mobile and nomadic systems and groupware Papers are arranged in sections on areas such as broadcast and multicast fault tolerance operating systems r Object-based Distributed Programming Rachid Guerraoui,Oscar Marius Nierstrasz,Michel Riveill,1994 Interest has grown rapidly over the past dozen years in the application of object oriented programming and methods to the development of distributed open systems This volume presents the proceedings of a workshop intended to assess the current state of research in this field and to facilitate interaction between groups working on very different aspects of object oriented distributed systems The workshop was held as part of the 1993 European Conference on Object Oriented Programming ECOOP 93 Over fifty people submitted position papers and participated in the workshop and almost half presented papers The presented papers were carefully reviewed and revised after the workshop and 14 papers were selected for this volume **Proceedings of the Fourth Euromicro Workshop on Parallel and Distributed Processing (PDP '96)** ,1996 Thirty nine papers and 32 posters from the January 1996 workshop assess the current status of parallel computing present recent developments and identify major trends More specifically they address technical issues connected with numerical algorithms communications programming tools parallel IEEE Proceedings of the Southeastcon ,1992 **Proceedings of the Second International Workshop on Object Orientation in Operating Systems, September 24-25, 1992, Dourdan, France** Luis-Felipe Cabrera,Eric Jul,1992 **Proceedings of the 17th International Conference on Distributed Computing Systems** ,1997 Proceedings of the May 1997 conference Contains 67 papers presented at the conference as well as three panel sessions and three keynote talks The panels discuss guaranteed quality of service for distributed systems Java and distributed computing and scalability of the web all topics which represent trends in distributed computing Others topics include cache consistency network protocols fault tolerant systems quorums for scalability mobile communications load balancing WEB new applications real time communications languages and software distributed shared memory security and protocols and distributed multimedia No index Annotation copyrighted by Book News Inc Portland OR **Workshop on the Management of Replicated Data, November 8-9, 1990, Houston, Texas** Luis-Felipe Cabrera,1990

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