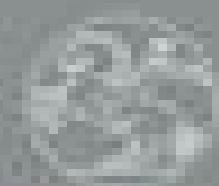


**Dependable Computing
and Fault-Tolerant Systems
Vol. 7**

H. Kogata, Y. Nakada (eds.)

**Responsive
Computer Systems**



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Responsive Computer Systems Dependable Computing And Fault Tolerant Systems Vol 7

Hermann Kopetz, Yoshiaki Kakuda



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Predictably Dependable Computing Systems Brian Randell, Jean-Claude Laprie, Hermann Kopetz, Bev Littlewood, 2013-11-11

Responsive Computer Systems Hermann Kopetz, Yoshiaki Kakuda, 2012-12-06 For the second time the International Workshop on Responsive Computer Systems has brought together a group of international experts from the fields of real time computing distributed computing and fault tolerant systems The two day workshop met at the splendid facilities at the KDD Research and Development Laboratories at Kamifukuoka Saitama in Japan on October 1 and 2 1992 The program included a keynote address a panel discussion and in addition to the opening and closing session six sessions of submitted presentations The keynote address The Concepts and Technologies of Dependable and Real time Computer Systems for Shinkansen Train Control covered the architecture of the computer control system behind a very responsive i e timely and reliable transport system the Shinkansen Train It has been fascinating to listen to the operational experience with a large fault tolerant computer application What are the Key Paradigms in the Integration of Timeliness and Reliability was the topic of the lively panel discussion Once again the pros and cons of the time triggered versus the event triggered paradigm in the design of a real time systems were discussed The eighteen submitted presentations covered diverse topics about important issues in the design of responsive systems and a session on progress reports about leading edge research projects Lively discussions characterized both days of the meeting This volume contains the revised presentations that incorporate some of the discussions that occurred during the meeting

Dependable Computing for Critical Applications 3 Carl E. Landwehr, Brian Randell, Luca Simoncini, 2013-06-29 This volume contains the papers presented at the Third IFIP International Working Conference on Dependable Computing for Critical Applications sponsored by IFIP Working Group 10.4 and held in Mondello Sicily Italy on September 14-16 1992 System developers increasingly apply computers where they can affect the safety and security of people and equipment The Third IFIP International Working Conference on Dependable Computing for Critical Applications like its predecessors addressed various aspects of computer system dependability a broad term defined as the degree of trust that may justifiably be placed in a system's reliability availability safety security and performance Because the scope of the conference was so broad we hope the presentations and discussions will contribute to the integration of these concepts so that future computer based systems will indeed be more dependable The Program Committee selected 18 papers for presentation from a total of 74 submissions at a May meeting in Newcastle upon Tyne UK The resulting program represented a broad spectrum of interests with papers from universities corporations and government agencies in eight countries Much diligent work by the Program Committee and the quality of reviews from more than a hundred external referees from around the world for which we are most grateful significantly eased the production of this technical program

Dependable Computing for Critical Applications 6 Mario Dal Cin, Catherine Meadows, 1998 Fourteen papers from the 1997 conference address the dependability of computer systems to

perform critical tasks The main aspects examined are fault detection mechanisms dependability evaluation real time and distributed systems verification case studies and dependability and security evaluation The volume also presents five position papers from a panel discussion on extending QoS to include performance dependability and security No index Annotation copyrighted by Book News Inc Portland OR Dependable Computing - EDCC-1 Klaus Ehtle,Dieter Hammer,David Powell,1994-09-21 This book presents the proceedings of the First European Dependable Computing Conference EDCC 1 held in Berlin Germany in October 1994 EDCC is the merger of two former European events on dependable computing The volume comprises 34 refereed full papers selected from 106 submissions The contributions address all current aspects of dependable computing and reflect the state of the art in dependable systems research and advanced applications among the topics covered are hardware and software reliability safety critical and secure systems fault tolerance and detection verification and validation formal methods hardware and software testing and parallel and distributed systems

Fundamentals of Computation Theory Horst Reichel,1995-08-16 This book presents the proceedings of the 10th International Conference on Fundamentals of Computation Theory FCT 95 held in Dresden Germany in August 1995 The volume contains five invited lectures and 32 revised papers carefully selected for presentation at FCT 95 A broad spectrum of theoretical computer science is covered among topics addressed are algorithms and data structures automata and formal languages categories and types computability and complexity computational logics computational geometry systems specification learning theory parallelism and concurrency rewriting and high level replacement systems and semantics

Responsive Computing Mirosław Malek,2012-12-06 Responsive Computing brings together in one place important contributions and state of the art research results in this rapidly advancing area Responsive Computing serves as an excellent reference providing insight into some of the most important issues in the field **Dependable Computing for Critical Applications 4** Flaviu Cristian, Gerard LeLann, Teresa Lunt,1995-03-31 This volume contains the articles presented at the Fourth International FIP Working Conference on Dependable Computing for Critical Applications held in San Diego California on January 4 6 1994 In keeping with the previous three conferences held in August 1989 at Santa Barbara USA in February 1991 at Tucson USA and in September 1992 at Mondello Italy the conference was concerned with an important basic question can we rely on computer systems for critical applications This conference like its predecessors addressed various aspects of dependability a broad term defined as the degree of trust that may justifiably be placed in a system s reliability availability safety security and performance Because of its broad scope a main goal was to contribute to a unified understanding and integration of these concepts The Program Committee selected 21 papers for presentation from a total of 95 submissions at a September meeting in Menlo Park California The resulting program represents a broad spectrum of interests with papers from universities corporations and government agencies in eight countries The selection process was greatly facilitated by the diligent work of the program committee members for which we are most grateful As a Working

Conference the program was designed to promote the exchange of ideas by extensive discussions All paper sessions ended with a 30 minute discussion period on the topics covered by the session In addition three panel sessions have been organized

Logics of Specification Languages Dines Bjørner, Martin C. Henson, 2007-12-05 This book presents comprehensive studies on nine specification languages and their logics of reasoning The editors and authors are authorities on these specification languages and their application In a unique feature the book closes with short commentaries on the specification languages written by researchers closely associated with their original development The book contains extensive references and pointers to future developments

Software Engineering 3 Dines Bjørner, 2006-03-09 The final installment in this three volume set is based on this maxim Before software can be designed its requirements must be well understood and before the requirements can be expressed properly the domain of the application must be well understood The book covers the process from the development of domain descriptions through the derivation of requirements prescriptions from domain models to the refinement of requirements into software architectures and component design

Responsive Computer Systems: Steps Toward Fault-Tolerant Real-Time Systems Donald Fussell, Mirosław Malek, 2012-12-06 Responsive Computer Systems Steps Towards Fault Tolerant Real Time Systems provides an extensive treatment of the most important issues in the design of modern Responsive Computer Systems It lays the groundwork for a more comprehensive model that allows critical design issues to be treated in ways that more traditional disciplines of computer research have inhibited It breaks important ground in the development of a fruitful modern perspective on computer systems as they are currently developing and as they may be expected to develop over the next decade Audience An interesting and important road map to some of the most important emerging issues in computing suitable as a secondary text for graduate level courses on responsive computer systems and as a reference for industrial practitioners

Formal Methods in Programming and Their Applications Dines Bjørner, Manfred Broy, Igor V. Pottosin, 1993-10-05 This volume comprises the papers selected for presentation at the international conference on Formal Methods in Programming and Their Applications held in Akademgorodok Novosibirsk Russia June July 1993 The conference was organized by the Institute of Informatics Systems of the Siberian Division of the Russian Academy of Sciences and was the first forum organized by the Institute which was entirely dedicated to formal methods The main scientific tracks of the conference were centered around formal methods of program development and program construction The papers in the book are grouped into the following parts formal semantics methods algebraic specification methods semantic program analysis and abstract interpretation semantics of parallelism logic of programs software specification and verification transformational development and program synthesis

Foundations of Dependable Computing Gary M. Koob, Clifford G. Lau, 2007-11-23 Foundations of Dependable Computing Paradigms for Dependable Applications presents a variety of specific approaches to achieving dependability at the application level Driven by the higher level fault models of Models and Frameworks for Dependable

Systems and built on the lower level abstractions implemented in a third companion book subtitled System Implementation these approaches demonstrate how dependability may be tuned to the requirements of an application the fault environment and the characteristics of the target platform Three classes of paradigms are considered protocol based paradigms for distributed applications algorithm based paradigms for parallel applications and approaches to exploiting application semantics in embedded real time control systems The companion volume subtitled Models and Frameworks for Dependable Systems presents two comprehensive frameworks for reasoning about system dependability thereby establishing a context for understanding the roles played by specific approaches presented in this book s two companion volumes It then explores the range of models and analysis methods necessary to design validate and analyze dependable systems Another companion book published by Kluwer subtitled System Implementation explores the system infrastructure needed to support the various paradigms of Paradigms for Dependable Applications Approaches to implementing support mechanisms and to incorporating additional appropriate levels of fault detection and fault tolerance at the processor network and operating system level are presented A primary concern at these levels is balancing cost and performance against coverage and overall dependability As these chapters demonstrate low overhead practical solutions are attainable and not necessarily incompatible with performance considerations The section on innovative compiler support in particular demonstrates how the benefits of application specificity may be obtained while reducing hardware cost and run time overhead

Algebraic Methodology and Software Technology Armando M. Haeberer, 2003-05-20 AMAST s goal is to advance awareness of algebraic and logical methodology as part of the fundamental basis of software technology Ten years and seven conferences after the start of the AMAST movement I believe we are attaining this The movement has propagated throughout the world assembling many enthusiastic specialists who have participated not only in the conferences which are now annual but also in the innumerable other activities that AMAST promotes and supports We are now facing the Seventh International Conference on Algebraic Methodology and Software Technology AMAST 98 The previous meetings were held in Iowa City USA 1989 and 1991 in Enschede The Netherlands 1993 in Montreal Canada 1995 in Munich Germany 1996 and in Sydney Australia 1997 This time it is Brazil s turn in a very special part of this colorful country Amazonia Thus if we have done more it is by standing on the shoulders of giants The effort started by Teodor Rus Arthur Fleck and William A Kirk at AMAST 89 was consolidated in AMAST 91 by Teodor Rus Maurice Nivat Charles Rattray and Giuseppe Scollo Then came modular construction of the building wonderfully carried out by Giuseppe Scollo Vangalur Alagar Martin Wirsing and Michael Johnson as Program Chairs of the AMAST conferences held between 1993 and 1997

Software Performability: From Concepts to Applications Ann T. Tai, John F. Meyer, Algirdas Avizienis, 2012-12-06 Computers are currently used in a variety of critical applications including systems for nuclear reactor control flight control both aircraft and spacecraft and air traffic control Moreover experience has shown that the dependability of such systems is particularly sensitive to that of its software components both

the system software of the embedded computers and the application software they support **Software Performability From Concepts to Applications** addresses the construction and solution of analytic performability models for critical application software The book includes a review of general performability concepts along with notions which are peculiar to software performability Since fault tolerance is widely recognized as a viable means for improving the dependability of computer system beyond what can be achieved by fault prevention the examples considered are fault tolerant software systems that incorporate particular methods of design diversity and fault recovery **Software Performability From Concepts to Applications** will be of direct benefit to both practitioners and researchers in the area of performance and dependability evaluation fault tolerant computing and dependable systems for critical applications For practitioners it supplies a basis for defining combined performance dependability criteria in the form of objective functions that can be used to enhance the performability performance dependability of existing software designs For those with research interests in model based evaluation the book provides an analytic framework and a variety of performability modeling examples in an application context of recognized importance The material contained in this book will both stimulate future research on related topics and for teaching purposes serve as a reference text in courses on computer system evaluation fault tolerant computing and dependable high performance computer systems

Algorithms, Concurrency and Knowledge Kanchana

Kanchanasut, Jean-Jacques Levy, 1995-11-28 This volume constitutes the refereed proceedings of the 1995 Asian Computing Science Conference ACSC 95 held in Pathumthani Thailand in December 1995 The 29 fully revised papers presented were selected from a total of 102 submissions clearly the majority of the participating researchers come from South East Asian countries but there is also a strong international component The volume reflects research activities particularly by Asian computer science researchers in different areas Special attention is paid to algorithms knowledge representation programming and specification languages verification concurrency networking and distributed systems and databases

Scalable Uncertainty Management Salem Benferhat, John Grant, 2011-10-07 This book constitutes the refereed proceedings of the 5th International Conference on Scalable Uncertainty Management SUM 2011 held in Dayton OH USA in October 2011 The 32 revised full papers and 3 revised short papers presented together with the abstracts of 2 invited talks and 6 discussant contributions were carefully reviewed and selected from 58 submissions The papers are organized in topical sections on argumentation systems probabilistic inference dynamic of beliefs information retrieval and databases ontologies possibility theory and classification logic programming and applications

Using Event-B for Critical Device Software Systems Neeraj Kumar Singh, 2013-06-19 Defining a new development life cycle methodology together with a set of

associated techniques and tools to develop highly critical systems using formal techniques this book adopts a rigorous safety assessment approach explored via several layers from requirements analysis to automatic source code generation This is assessed and evaluated via a standard case study the cardiac pacemaker Additionally a formalisation of an Electrocardiogram

ECG is used to identify anomalies in order to improve existing medical protocols This allows the key issue that formal methods are not currently integrated into established critical systems development processes to be discussed in a highly effective and informative way Using Event B for Critical Device Software Systems serves as a valuable resource for researchers and students of formal methods The assessment of critical systems development is applicable to all industries but engineers and physicians from the health domain will find the cardiac pacemaker case study of particular value

Fehlertolerierende Rechensysteme / Fault-tolerant Computing Systems Winfried Görke, Holger

Sörensen, 2012-12-06 Dieses Buch enthält die Beiträge der 4 GI ITG GMA Fachtagung über Fehlertolerierende Rechensysteme die im September 1989 in einer Reihe von Tagungen in München 1982 Bonn 1984 sowie Bremerhaven 1987 veranstaltet wurde Die 31 Beiträge darunter 4 eingeladene sind teils in deutscher bzw. wiegend aber in englischer Sprache verfasst Insgesamt wird durch diese Beiträge die Entwicklung der Konzeption und Implementierung fehlertoleranter Systeme in den letzten zwei Jahren vor allem in Europa dokumentiert Sämtliche Beiträge berichten über neue Forschungs- oder Entwicklungsergebnisse

Dependable Computing - EDCC 2005 Mario Dal Cin, Mohamed Kaâniche, András

Pataricza, 2005-03-31 It is always a special honor to chair the European Dependable Computing Conference EDCC EDCC has become one of the well established conferences in the field of dependability in the European research area Budapest was selected as the host of this conference due to its traditions in organizing international scientific events and its traditional role of serving as a meeting point between East and West EDCC 5 was the fifth in the series of these high quality scientific conferences In addition to the overall significance of such a pan European event this year's conference was a special one due to historic reasons The roots of EDCC date back to the moment when the Iron Curtain fell Originally two groups of scientists from different European countries in Western and Eastern Europe who were active in research and education related to dependability created a joint forum in order to merge their communities as early as in 1989 This trend has continued up to today This year's conference was the first one where the overwhelming majority of the research groups belong to the family of European nations united in the European Union During the past 16 years we observed that the same roots in all the professional cultural and scientific senses led to a seamless integration of these research communities previously separated artificially for a long time EDCC has become one of the main European platforms to exchange new search ideas in the field of dependability

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