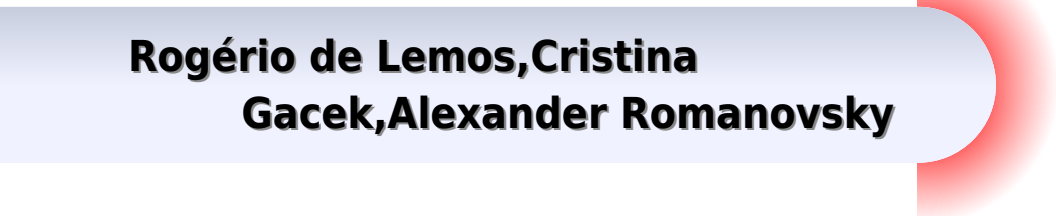


DIMENSIONS OF DEPENDABILITY



Mathematics Of Dependable Systems

**Rogério de Lemos, Cristina
Gacek, Alexander Romanovsky**



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The Dependability Revolution: Mathematical Tools for Building Secure, Reliable Systems Sanjay, 2024-06-13

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Modeling And Analysis Of Dependable Systems: A Probabilistic Graphical Model Perspective Luigi Portinale, Daniele Codetta Raiteri, 2015-06-09 The monographic volume addresses in a systematic and comprehensive way the state of the art dependability reliability availability risk and safety security of systems using the Artificial Intelligence framework of Probabilistic Graphical Models PGM After a survey about the main concepts and methodologies adopted in

dependability analysis the book discusses the main features of PGM formalisms like Bayesian and Decision Networks and the advantages both in terms of modeling and analysis with respect to classical formalisms and model languages Methodologies for deriving PGMs from standard dependability formalisms will be introduced by pointing out tools able to support such a process Several case studies will be presented and analyzed to support the suitability of the use of PGMs in the study of dependable systems

Software for Dependable Systems National Research Council, Division on Engineering and Physical Sciences, Computer Science and Telecommunications Board, Committee on Certifiably Dependable Software Systems, 2007-08-14 The focus of Software for Dependable Systems is a set of fundamental principles that underlie software system dependability and that suggest a different approach to the development and assessment of dependable software Unfortunately it is difficult to assess the dependability of software The field of software engineering suffers from a pervasive lack of evidence about the incidence and severity of software failures about the dependability of existing software systems about the efficacy of existing and proposed development methods about the benefits of certification schemes and so on There are many anecdotal reports which although often useful for indicating areas of concern or highlighting promising avenues of research do little to establish a sound and complete basis for making policy decisions regarding dependability The committee regards claims of extraordinary dependability that are sometimes made on this basis for the most critical of systems as unsubstantiated and perhaps irresponsible This difficulty regarding the lack of evidence for system dependability leads to two conclusions 1 that better evidence is needed so that approaches aimed at improving the dependability of software can be objectively assessed and 2 that for now the pursuit of dependability in software systems should focus on the construction and evaluation of evidence The committee also recognized the importance of adopting the practices that are already known and used by the best developers this report gives a sample of such practices Some of these such as systematic configuration management and automated regression testing are relatively easy to adopt others such as constructing hazard analyses and threat models exploiting formal notations when appropriate and applying static analysis to code will require new training for many developers However valuable though these practices are in themselves no silver bullet and new techniques and methods will be required in order to build future software systems to the level of dependability that will be required

Architecting Dependable Systems III Rogério de Lemos, Cristina Gacek, Alexander Romanovsky, 2005-09-27 As software systems become ubiquitous the issues of dependability become more and more crucial Given that solutions to these issues must be considered from the very beginning of the design process it is reasonable that dependability is addressed at the architectural level This book comes as a result of an effort to bring together the research communities of software architectures and dependability This state of the art survey contains 16 carefully selected papers originating from the Twin Workshops on Architecting Dependable Systems WADS 2004 accomplished as part of the International Conference on Software Engineering ICSE 2004 in Edinburgh UK and of the International Conference on Dependable Systems and

Networks DSN 2004 in Florence Italy The papers are organised in topical sections on architectures for dependable services monitoring and reconfiguration in software architectures dependability support for software architectures architectural evaluation and architectural abstractions for dependability *Architecting Dependable Systems* Rogério de Lemos, Cristina Gacek, Alexander Romanovsky, 2007-08-01 As software systems become more and more ubiquitous the issues of dependability become more and more critical Given that solutions to these issues must be planned at the beginning of the design process it is appropriate that these issues be addressed at the architectural level This book is inspired by the ICSE 2002 Workshop on Architecting Dependable Systems it is devoted to current topics relevant for improving the state of the art for architecting dependability Some of the 13 peer reviewed papers presented were initially presented at the workshop others were invited in order to achieve competent and complete coverage of all relevant aspects The papers are organized in topical sections on architectures for dependability fault tolerance in software architectures dependability analysis in software architectures industrial experience

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