

# Reliability and transactions

- Transactions are well matched to database model and recoverability goals
- Transactions don't work well for non-database applications (general purpose O/S applications) or availability goals (systems that must keep running if applications fail)
- When building high availability systems, encounter replication issue

# **Reliable Distributed Systems**

Peter Csaba Ölveczky

#### **Reliable Distributed Systems:**

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Reliable Distributed Systems ,1994 Guide to Reliable Distributed Systems Amy Elser,2012-01-26 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 Reliable Distributed Systems ,1999

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Reliable Distributed Systems Shambhu Upadhyaya,Andrea Bondavalli,2003 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

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