

1. Record Nr.	UNINA9910817418003321
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Titolo	Elements of distributed algorithms : modeling and analysis with Petri nets // Wolfgang Reisig
Pubbl/distr/stampa	Berlin, [Germany] ; ; Heidelberg, [Germany] : , : Springer, , 1998 ©1998
ISBN	3-662-03687-8
Edizione	[First edition.]
Descrizione fisica	1 online resource (XII, 302 p.)
Disciplina	004.0151
Soggetti	Electronic data processing - Distributed processing Computer algorithms Petri nets
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"With 246 Figures"--Title page.
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	I. Elementary Concepts -- II. Case Studies -- III. Advanced Concepts -- IV. Case Studies -- V. Case Studies Continued: Acknowledged Messages -- VI. Case Studies Continued: Network Algorithms -- VII. State Properties of Elementary System Nets -- VIII. Interleaved Progress of Elementary System Nets -- IX. Concurrent Progress of Elementary System Nets -- X. State Properties of System Nets -- XI. Interleaved Progress of System Nets -- XII. Concurrent Progress of System Nets -- XIII. Formal Analysis of Case Studies -- References.
Sommario/riassunto	Distributed Computing is rapidly becoming the principal computing paradigm in diverse areas of computing, communication, and control. Processor clusters, local and wide area networks, and the information highway evolved a new kind of problems which can be solved with distributed algorithms. In this textbook a variety of distributed algorithms are presented independently of particular programming languages or hardware, using the graphically suggestive technique of Petri nets which is both easy to comprehend intuitively and formally rigorous. By means of temporal logic the author provides surprisingly simple yet powerful correctness proofs for the algorithms. The scope of the book ranges from distributed control and synchronization of two sites up to algorithms on any kind of networks. Numerous examples

show that description and analysis of distributed algorithms in this framework are intuitive and technically transparent.
