Record Nr. UNINA9911019449103321 Models and analysis in distributed systems / / edited by Serge Haddad **Titolo** ... [et al.] Pubbl/distr/stampa London, : ISTE Hoboken, N.J., : Wiley, 2011 **ISBN** 9781118602638 1118602633 9781118602683 1118602684 9781118602690 1118602692 9781299187719 1299187714 Descrizione fisica 1 online resource (358 p.) Collana ISTE Altri autori (Persone) HaddadSerge Disciplina 003.78 Soggetti Distributed parameter systems - Simulation methods System analysis Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Description based upon print version of record. Note generali Includes bibliographical references and index. Nota di bibliografia Nota di contenuto pt. 1. Formal models for distributed systems -- pt. 2. Verification techniques for distributed systems. Nowadays, distributed systems are increasingly present, for public Sommario/riassunto software applications as well as critical systems, software applications as well as critical systems. This title and Distributed Systems: Design and Algorithms - from the same editors - introduce the underlying concepts, the associated design techniques and the related security issues. The objective of this book is to describe the state of the art of the formal methods for the analysis of distributed systems. Numerous

current research trend consists of pro

issues remain open and are the topics of major research projects. One