



Formal Techniques, Modelling and Analysis of Timed and Fault-Tolerant Systems: Joint International Conferences on Formal Modeling and Analysis of Timed Systems, Formats 2004 and Formal Techniques in Real Time and Fault-Tolerant Systems, Ftrtft

By -

Springer. Paperback. Condition: New. 402 pages. Dimensions: 9.1in. x 6.0in. x 1.0in. This volume contains the proceedings of the joint conference on Formal Modelling and Analysis of Timed Systems (FORMATS) and Formal Techniques in Real-Time and Fault Tolerant Systems (FTRTFT), held in Grenoble, France, on September 22-24, 2004. The conference united two previously independently organized conferences FORMATS and FTRTFT. FORMATS 2003 was organized as a satellite workshop of CONCUR 2003 and was related to three independently started workshop series: MTCS (held as a satellite event of CONCUR 2000 and CONCUR 2002), RT-TOOLS (held as a satellite event of CONCUR 2001 and FLoC 2002) and TPTS (held at ETAPS 2002). FTRTFT is a symposium that was held seven times before: in Warwick 1988, Nijmegen 1992, Lubeck 1994, Uppsala 1996, Lyngby 1998, Pune 2000 and Oldenburg 2002. The proceedings of these symposia were published as volumes 331, 571, 863, 1135, 1486, 1926, and 2469 in the LNCS series by Springer. This joint conference is dedicated to the advancement of the theory and practice of the modelling, design and analysis of real-time and fault-tolerant systems. Indeed, computer systems are becoming increasingly widespread in real-time and safety-critical applications such as embedded systems. Such systems are characterized by the crucial need to manage their complexity in order to produce reliable designs and implementations. The importance of timing aspects, performance and fault-tolerance is continuously growing. Formal techniques offer a foundation for...



[READ ONLINE](#)
[8.91 MB]

Reviews

These sorts of publication is the greatest ebook accessible. I could possibly comprehend everything using this written ebook. Your lifestyle span will likely be enhance when you total reading this ebook.

-- **Treva Roberts**

I actually started out looking at this publication. it was actually writtern really perfectly and useful. Its been written in an extremely simple way and it is only soon after i finished reading through this pdf by which really modified me, change the way i really believe.

-- **Breanna Kerluke**