



Introduction to Discrete Event Systems (Hardback)

By Christos G. Cassandras, Stéphane Lafortune

Springer-Verlag New York Inc., United States, 2009. Hardback. Condition: New. Language: English . Brand New Book. Introduction to Discrete Event Systems is a comprehensive introduction to the field of discrete event systems, offering a breadth of coverage that makes the material accessible to readers of varied backgrounds. The book emphasizes a unified modeling framework that transcends specific application areas, linking the following topics in a coherent manner: language and automata theory, supervisory control, Petri net theory, Markov chains and queuing theory, discrete-event simulation, and concurrent estimation techniques. This edition includes recent research results pertaining to the diagnosis of discrete event systems, decentralized supervisory control, and interval-based timed automata and hybrid automata models. 2nd Corrected ed. 2008, Corr. 3rd printing 2009.



READ ONLINE
[5.42 MB]

Reviews

This sort of publication is almost everything and taught me to hunting forward and much more. Yes, it is actually play, continue to an amazing and interesting literature. I am pleased to tell you that this is basically the best book we have read through inside my individual life and could be he finest book for ever.

-- **Enrique Ritchie Sr.**

Most of these ebook is the best publication available. It is definitely simplistic but unexpected situations within the 50 percent of the book. You will not sense monotony at at any moment of the time (that's what catalogs are for relating to in the event you request me).

-- **King Wunsch**