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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,

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supervisory control,

Petri net theory,

Markov chains and

queueing theory,

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Introduction to Discrete Event Systems, 1st and 2nd Editions Christos G. Cassandras and Stephane Lafortune

The rapid evolution of computing, communication, and sensor technologies has brought about the proliferation of new dynamic systems, mostly technological and often highly complex.

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The present book includes additional material providing in-depth coverage of language and automata theory and new material on the supervisory control of discrete event systems; overall, it is intended to be a comprehensive introduction to the field

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of discrete event systems, emphasizing breadth of coverage and accessibility of the material to a large audience of readers with possibly different backgrounds.

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Discrete event simulation and agent-based modeling are increasingly recognized as critical for

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Introduction to Discrete Events Simulation In this module, we will see an alternative approach to model systems which display a trivial behaviour most of the time, but which may change significantly under a sequence of discrete events.

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A discrete-event simulation models the operation of a system as a sequence of events in time. Each event occurs at a particular instant in time and marks a change of state in the system. Between consecutive events, no change in the system is assumed to occur; thus the simulation time can directly jump to the occurrence time

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of the next event,
which is called next-
event time

progression. In addition
to next-event time
progression, there is
also an alternative
approach, called fixed-
increment time

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Introduction to Discrete Event Systems is written as a textbook for courses at the senior undergraduate

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level or the first-year graduate level.

Introduction to Discrete Event Systems - Christos G

...

A Discrete Event System (DES) is a dynamic system whose behavior is characterized by abrupt changes in the value of its state, which takes discrete values, from a possibly infinite set. The state

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evolution is due to the occurrence of events; in other words, a DES is a discrete-state and event-driven system.

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In our study of dynamic systems, our first goal is to obtain a model.

For our purposes, a model consists of mathematical equations which

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describe the behavior of a system. For example, in Chap. 5 we developed the set of equations (5.7)–(5.12) which describe how the state of a DES evolves as a result of event occurrences over time.

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Implementation of
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Simulation

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Operationally, a discrete-event simulation is a chronologically nondecreasing sequence of event occurrences.

An Introduction to Discrete-Event Simulation

A discrete event system is typically represented as a set of state variables that are linked by transitions.

The set of state

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transitions, called events, can be considered as the alphabet of a language, and sequences of events as words (cf. Word) within that language.

Discrete event system - Encyclopedia of Mathematics

Discrete event systems (DESS) are dynamical systems with discrete states whose evolution

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is governed by the abrupt occurrence at possibly unknown and irregular intervals of physical discrete events.

**Correctability of
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Boston University, MA,
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Of Michigan, Ann
Arbor, Mi, USA

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Stéphane Lafortune

Description. For junior-
and senior-level
simulation courses in
engineering, business,
or computer science.
While most books on
simulation focus on

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Simulation
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examines the principles of modeling and analysis that translate to all such tools. This language-independent text explains the basic aspects of the technology, including the proper collection and analysis of data, the use of analytic techniques, verification and validation of

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