

Programming language extension for discrete event simulation.

- - Writing a Discrete Event Simulation



Description: -

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Activity simulation in Modula

The idea of creating a hierarchy of programming languages has been proposed as the ideal language design mechanism by Bailes. The implementation of the OrderedSet is left for lesson 3. The five periods, spanning 1955-1986, are labeled: The Period of Search 1955-1960 ; The Advent 1961-1965 ; The Formative Period 1966-1970 ; The Expansional Period 1971-1978 ; and The Period of Consolidation and Regeneration 1979-1986.

Computer Science Technical Reports

Over 30 languages are mentioned, and numerous variations are described in the major contributors. This variable is set when the event is scheduled because the code looks ahead to see if another contact will occur before recovery.

A History of Discrete Event Simulation Programming Languages

In this model, when person A selected person B as a partner, person B needs to cancel its event when it planned to select a partner. This lesson develops a more elaborate model for the spread of a disease through a population.

Activity simulation in Modula

Each event would have a pointer to the Person on which it would act. Event e, Object arg { if e.

A History of Discrete Event Simulation Programming Languages

This model is adds some of the features that are needed for a sexually transmitted disease. Then compile it by executing javac lesson1.

Activity simulation in Modula

To make the code more flexible, we describe the system abstractly in terms of one interface and three classes. Instead, interactions are mediated by social groups, physical proximity and communication channels.

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