
Discrete Event System Simulation Pdf Download _TOP_

crowd-sourced data are categorized into public and private data [8, 28, 32, 68, 69]. public data are publicly available and free for use. private data are owned by the data provider and only available for certain purposes. crowd-sourced data can be published in public, private or hybrid data repositories [8, 68]. bias-driven models, in which the amount of bias is driven by properties associated with individual nodes, are increasingly popular since data are inherently noisy [68]. for this reason, online population modeling and simulation-based analysis tools are developed. online population modeling tools are able to enhance knowledge of the population within the data warehouse by extracting rules from the data [68]. health data observatory model (hdom) is a conceptual and design model that develops a graphical data visualizer to present population healthcare data in a way that allows easy exploration, visualization, and querying of data to support experimentation. we also use a visualizer for displaying the model for multiple populations, and to explore the simulated patterns of population-level healthcare outcomes in terms of diagnostic tests, on the operating room schedule, and daily length of hospitalization. hospitality management systems play a key role in the industry's quest to streamline business operations and maximize profits. they allow operators to take accurate stock of their financial position. they can be used to plan future capital investments, identify potential efficiencies and identify which areas need to be improved. an integrated room reservation system enables the transfer of guest information between different parts of a hospitality chain such as hotels, restaurants, and shops. however, even though operational data are generally available, accurate and reliable long-term forecasts are still difficult to generate. operational and manufacturing data of a business often generate unstructured and incomplete data. consequently, hoteliers will miss important data which can result in a mismanagement of capital and labor resources. information such as supplier demand, pricing, inventory, and quality can help operators to determine when to make adjustments and how to allocate the resources they need to stay competitive. through analysis of such data, hoteliers will be able to plan and forecast future revenue. this may help to identify cost and revenue efficiencies which can be used to benefit the business. other than improving operating performance, smart room reservation systems may help to optimize occupancy. in particular, a smart room reservation system can be used to make recommendations to real estate management. this can be done by comparing the preferences of guests with the room's minimum rating levels, so as to maximize the occupancy and profit [3].



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systemc is a hardware independent sdl. this paper is the first attempt to emulate systemc models on multi-core cpus using threading building blocks. the key challenge lies in mapping the lightweight locking model to the typical locking semantics in systemc. ieee p1731-2010 and ieee std 1731-2002 represent the present state of the art in pdes. ieee p1731-2010 provides specifications for parallel discrete event simulation (pdes) for ieee p1731 part 1, which provides a standard architecture for communications, including network control and media communications. ieee std 1731-2002 provides specifications for general purpose parallel discrete event simulation (pdes) and defines a number of pdes sub-languages including those for parallel communications, embedded systems, operating systems, operating systems systems, and performance analysis. the main achievements include 1) the implementation of a standalone pdes compiler and simulator; 2) an extensive evaluation of the ieee p1731 standard; 3) the first freely available implementation of an ieee p1731 compliant pdes compiler and simulator supporting the ieee p1731-2010 standard; 4) an exhaustive evaluation of the ieee p1731-2010 standard, with a particular focus on its applicability to embedded systems; 5) a series of testbeds showing the practicalities and performance of ieee p1731-2010 in a range of applications including media communications, operating systems, operating systems, and performance analysis. we used a rapid prototyping platform, simics, to set up our pdes simulator. simics enables designer to build pdes models easily and efficiently. however, simics does not provide support for extended systemc models. with simics' advantages, we applied it to the development of the pdes simulator, which can support systemc models as well as the pdes-systemc model. to integrate with systemc, we have incorporated a set of tc apis to simplify system-level integration.

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