

<<多代理系统的软件工程Software Engineering for Multi-Agent Systems III>>

图书基本信息

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作者：Choren, Ricardo; Garcia, Alessandro; Lucena, Carlos

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## 内容概要

This book presents a coherent and well-balanced survey of recent advances in software engineering approaches to the design and analysis of realistic large-scale multi-agent systems (MAS). The chapters included are devoted to various techniques and methods used to cope with the complexity of real-world MAS. The power of agent-based software engineering is illustrated using examples that are representative of successful applications. The 16 thoroughly reviewed and revised full papers are organized in topical sections on agent methodologies and processes, requirements engineering and software architectures, modeling languages, and dependability and coordination. Most of the papers were initially presented at the 3rd International Workshop on Software Engineering for Large-Scale Multi-agent Systems, SELMAS 2004, held in Edinburgh, UK in May 2004 in association with ICSE 2004. Other papers were invited to complete coverage of all relevant aspects.

书籍目录

Agent Methodologies and Processes From Object-Oriented to Agent-Oriented Software Engineering  
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