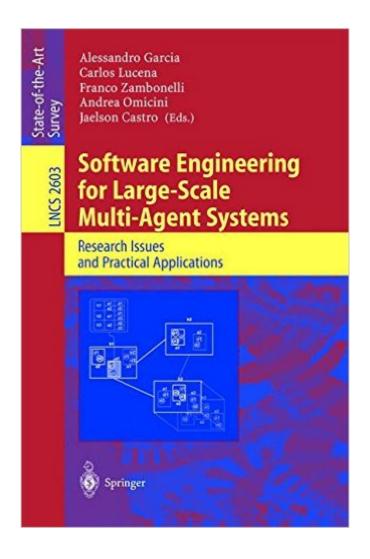
The book was found

Software Engineering For Large-Scale Multi-Agent Systems: Research Issues And Practical Applications (Lecture Notes In Computer Science)





Synopsis

Nowadays, engineering large-scale software systems means dealing with complex systems composed of pervasive software components that move around and adapt to nondeterministic and open environments, like the Internet, in order to achieve systems design goals through the coordination of autonomously distributed services. The agent metaphor, in particular software agents and multi-agent systems (MAS), constitutes a promising approach for covering most of the software development life cycle, from conceptual modeling and requirements specification to architectural definition, design, and implementation. This book presents 17 carefully reviewed papers arranged in order to provide a coherent survey of how to exploit agent properties and MAS issues in today's software systems. The book offers the following topical sections: - software engineering foundations - requirements engineering and software architecture - coordination and mobility - reuse -dependability -empirical studies and applications

Book Information

Series: Lecture Notes in Computer Science (Book 2603)

Paperback: 287 pages

Publisher: Springer; 2003 edition (June 13, 2008)

Language: English

ISBN-10: 3540087729

ISBN-13: 978-3540087724

Product Dimensions: 6.1 x 0.7 x 9.2 inches

Shipping Weight: 1 pounds (View shipping rates and policies)

Average Customer Review: Be the first to review this item

Best Sellers Rank: #2,157,615 in Books (See Top 100 in Books) #429 in Books > Computers &

Technology > Hardware & DIY > Internet & Networking #822 in Books > Computers &

Technology > Graphics & Design > User Experience & Usability #1400 in Books > Computers &

Technology > Computer Science > Al & Machine Learning > Intelligence & Semantics

Download to continue reading...

Software Engineering for Large-Scale Multi-Agent Systems: Research Issues and Practical Applications (Lecture Notes in Computer Science) Computer Processing of Oriental Languages. Beyond the Orient: The Research Challenges Ahead: 21st International Conference, ICCPOL 2006, Singapore, ... (Lecture Notes in Computer Science) HACKING: Beginner's Crash Course - Essential Guide to Practical: Computer Hacking, Hacking for Beginners, & Penetration Testing (Computer

Systems, Computer Programming, Computer Science Book 1) Hardware and Software: Verification and Testing: 11th International Haifa Verification Conference, HVC 2015, Haifa, Israel, November 17-19, 2015, Proceedings (Lecture Notes in Computer Science) Computer Analysis of Images and Patterns: 7th International Conference, CAIP '97, Kiel, Germany, September 10-12, 1997. Proceedings. (Lecture Notes in Computer Science) Computer Analysis of Images and Patterns: 8th International Conference, CAIP'99 Ljubljana, Slovenia, September 1-3, 1999 Proceedings (Lecture Notes in Computer Science) The Use of Projective Geometry in Computer Graphics (Lecture Notes in Computer Science) Advances in Artificial Intelligence: Theories, Models, and Applications: 6th Hellenic Conference on AI, SETN 2010, Athens, Greece, May 4-7, 2010. Proceedings (Lecture Notes in Computer Science) Large-Scale Solar Power Systems: Construction and Economics (Sustainability Science and Engineering) Face Image Analysis by Unsupervised Learning (The Kluwer International Series in Engineering and Computer Science, Volume 612) (The Springer International Series in Engineering and Computer Science) The Temporary Agent (The Agent Series) Cryptography and Coding: 6th IMA International Conference, Cirencester, UK, December 17-19, 1997, Proceedings (Lecture Notes in Computer Science) Ada 2012 Reference Manual. Language and Standard Libraries: International Standard ISO/IEC 8652/2012 (E) (Lecture Notes in Computer Science) Generalized Convexity and Optimization: Theory and Applications (Lecture Notes in Economics and Mathematical Systems) The Semantic Web - ISWC 2008: 7th International Semantic Web Conference, ISWC 2008, Karlsruhe, Germany, October 26-30, 2008, Proceedings (Lecture Notes in Computer Science) Electronic Government: First International Conference, EGOV 2002, Aix-en-Provence, France, September 2-5, 2002. Proceedings (Lecture Notes in Computer Science) Ada 2012 Rationale: The Language -- The Standard Libraries (Lecture Notes in Computer Science) Ada 2005 Rationale: The Language, The Standard Libraries (Lecture Notes in Computer Science) Sing You Home Large Print (Large Print, companion soundtrack, Large Print) Word Search Puzzles Large Print: Large print word search, Word search books, Word search books for adults, Adult word search books, Word search puzzle books, Extra large print word search

Dmca