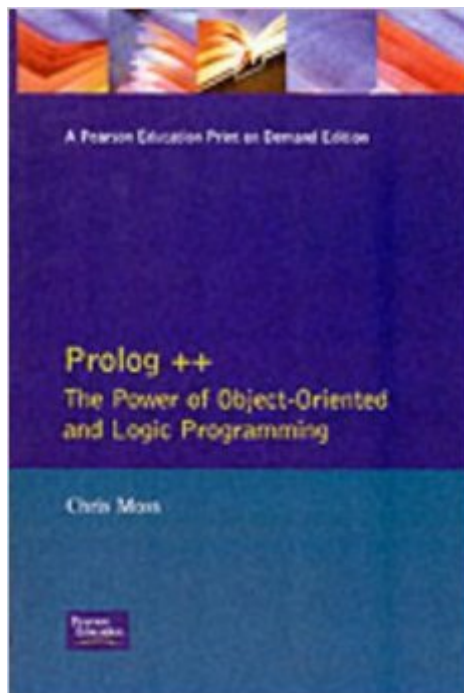


The book was found

Prolog ++: The Power Of Object-Oriented And Logic Programming (International Series In Logic Programming)



Synopsis

Logic programming and object-oriented programming (OOP) are both well established as core methodologies for programming. Prolog lacks standard tools for building large programs and reusing existing software components. The answer is to complement Prolog with OOP. Using the new Prolog++ language from Logic Programming Associates, this book provides a tutorial on the language and its applications. After an overview of OOP and LP concepts, the reader is provided with worked examples showing Prolog++ in action. The second part of the book covers applications such as object-oriented databases, building an object library for Prolog, graphics and user interfaces, simulation, and natural language processing. The final part covers more state-of-the-art topics like parallelism (comparing Prolog ++ with other approaches like POLKA and PARLOG ++) and distributed databases.

Book Information

Series: International Series in Logic Programming

Paperback: 328 pages

Publisher: Addison-Wesley; 1st edition (July 1994)

Language: English

ISBN-10: 0201565072

ISBN-13: 978-0201565072

Product Dimensions: 0.8 x 6.2 x 9.2 inches

Shipping Weight: 1 pounds

Average Customer Review: Be the first to review this item

Best Sellers Rank: #5,941,602 in Books (See Top 100 in Books) #48 inÂ Books > Computers &

Technology > Programming > Languages & Tools > Prolog #1063 inÂ Books > Computers &

Technology > Networking & Cloud Computing > Networks, Protocols & APIs > LAN #4367

inÂ Books > Computers & Technology > Programming > Software Design, Testing & Engineering >

Object-Oriented Design

[Download to continue reading...](#)

Prolog ++: The Power of Object-Oriented and Logic Programming (International Series in Logic Programming) Object Success : A Manager's Guide to Object-Oriented Technology And Its Impact On the Corporation (Object-Oriented Series) Reusable Software : The Base Object-Oriented Component Libraries (Prentice Hall Object-Oriented Series) Visual Object-Oriented Programming Using Delphi With CD-ROM (SIGS: Advances in Object Technology) An Object-Oriented Approach

to Programming Logic and Design An Introduction to Logic Programming Through Prolog (Prentice Hall International Series in Computer Science) Prolog Programming Success in a Day: Beginners Guide to Fast, Easy and Efficient Learning of Prolog Programming Prolog Programming Success in a Day: Beginner's Guide to Fast, Easy, and Efficient Learning of Prolog Programming Object-Oriented Programming Using C++ (Introduction to Programming) The Art of Prolog: Advanced Programming Techniques (Mit Press Series in Logic Programming) Smalltalk V 32-Bit Object-Oriented Programming System - Tutorial (1994 Win32 Series Version 3.0) Digitalk Smalltalk V 32-Bit Object-Oriented Programming System - Encyclopedia of Classes (1994 Win32 Series Version 3.0) Digitalk The Art of Prolog, Second Edition: Advanced Programming Techniques (Logic Programming) The Art of Prolog: Programming Examples - Macintosh (Logic Programming) The Art of Prolog: Programming Examples - PC (Logic Programming) Java Methods: Object-Oriented Programming and Data Structures PHP Advanced and Object-Oriented Programming: Visual QuickPro Guide (3rd Edition) Object Oriented Perl: A Comprehensive Guide to Concepts and Programming Techniques Object Oriented Programming with Swift 2 Visual Basic 6 Object-Oriented Programming Gold Book: Everything You Need to Know About Microsoft's New ActiveX Release

[Dmca](#)