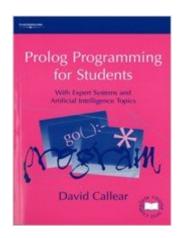
## The book was found

# Prolog Programming For Students: With Expert Systems And Artificial Intelligence Topics





# **Synopsis**

This book covers all that is needed by students on a one-year introductory Prolog course at first or second year degree level. It introduces Prolog to students as simply and painlessly as possible. Where Artificial Intelligence (AI) topics are introduced, they are easier ones and are treated simply. This book is Prolog for Students, with examples from AI, not a book on AI using Prolog. The text assumes access to a suitable, good, Prolog interpreter, such as LPA Prolog. It also assumes that students with an aptitude for research will follow it up with more advanced study, perhaps a third or fourth year option, and further reading suggestions are included. The book is organised with the basics of the subject introduced first, and covered gradually, so they can be fully understood before moving on to harder topics. The topics that students find more difficult, such as recursion and lists, are not covered until about half way through the book. There are many in-text questions, student self-testing questions and programming practice exercises throughout the book. If used to accompany a taught course, the material of one chapter can be covered in each week.

### **Book Information**

Paperback: 256 pages

Publisher: Cengage Learning EMEA; 1 edition (January 16, 2001)

Language: English

ISBN-10: 1844801128

ISBN-13: 978-1844801121

Product Dimensions: 0.5 x 7.2 x 9.8 inches

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

Average Customer Review: Be the first to review this item

Best Sellers Rank: #7,347,419 in Books (See Top 100 in Books) #58 in Books > Computers &

Technology > Programming > Languages & Tools > Prolog #35215 in Books > Computers &

Technology > Computer Science #39571 in Books > Computers & Technology > Software

### Download to continue reading...

Prolog Programming for Students: With Expert Systems and Artificial Intelligence Topics Java:

Artificial Intelligence; Made Easy, w/ Java Programming; Learn to Create your \* Problem Solving \*

Algorithms! TODAY! w/ Machine Learning & Data Structures (Artificial Intelligence Series)

Javascript Artificial Intelligence: Made Easy, w/ Essential Programming; Create your \* Problem

Solving \* Algorithms! TODAY! w/ Machine Learning & Data Structures (Artificial Intelligence Series)

Prolog Programming for Artificial Intelligence Prolog: Programming for Artificial Intelligence --

Second 2nd Edition Prolog: Programming for Artificial Intelligence, 3/e Swift Programming Artificial Intelligence: Made Easy, w/ Essential Programming Learn to Create your \* Problem Solving \* Algorithms! TODAY! w/ Machine ... engineering, r programming, iOS development) Gene Expression Programming: Mathematical Modeling by an Artificial Intelligence (Studies in Computational Intelligence) 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 Prolog and Databases: Implementations and Applications (Ellis Horwood Series in Artificial Intelligence) Exploring Artificial Intelligence With Turbo PROLOG Artificial Intelligence Through Prolog Artificial intelligence through Prolog: Instructor's manual Implementations of Prolog (Ellis Horwood Series in Artificial Intelligence) A Guide to Artificial Intelligence with Visual PROLOG Java Artificial Intelligence: Made Easy, w/ Java Programming; Learn to Create your \* Problem Solving \* Algorithms! TODAY! w/ Machine Learning & Data ... engineering, r programming, iOS development) Javascript Artificial Intelligence: Made Easy, w/ Essential Programming; Create your \* Problem Solving \* Algorithms! TODAY! w/ Machine Learning & Data ... engineering, r programming, iOS development) Artificial Intelligence: Made Easy w/ Ruby Programming; Learn to Create your \* Problem Solving \* Algorithms! TODAY! w/ Machine Learning & Data ... engineering, r programming, iOS development) Prolog & Expert Systems Programming

**Dmca**