

OBJECT- ORIENTED

**Artificial Intelligence
Using C++**

**Kim W. Tracy
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Object Oriented Artificial Intelligence Using C

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Object Oriented Artificial Intelligence Using C :

Object-oriented Artificial Intelligence Using C++ Kim W. Tracy,1997 Object-oriented Programming Using C++ Ira Pohl,1993 Fully revised to reflect the forthcoming ANSI C standard and to incorporate coverage of the Standard Template Library this second edition of a proven bestseller introduces the reader to both the C programming language and to the Object Oriented programming paradigm **Multiple Approaches to Intelligent Systems** Ibrahim F. Imam,Yves Kodratoff,Ayman El-Dessouki,Moonis Ali,2004-05-19 We never create anything We discover and reproduce The Twelfth International Conference on Industrial and Engineering Applications of Artificial Intelligence and Expert Systems has a distinguished theme It is concerned with bridging the gap between the academic and the industrial worlds of Artificial Intelligence AI and Expert Systems The academic world is mainly concerned with discovering new algorithms approaches and methodologies however the industrial world is mainly driven by profits and concerned with producing new products or solving customers problems Ten years ago the artificial intelligence research gap between academia and industry was very broad Recently this gap has been narrowed by the emergence of new fields and new joint research strategies in academia Among the new fields which contributed to the academic industrial convergence are knowledge representation machine learning searching reasoning distributed AI neural networks data mining intelligent agents robotics pattern recognition vision applications of expert systems and others It is worth noting that the end results of research in these fields are usually products rather than empirical analyses and theoretical proofs Applications of such technologies have found great success in many domains including fraud detection internet service banking credit risk and assessment telecommunication etc Progress in these areas has encouraged the leading corporations to institute research funding programs for academic institutes Others have their own research laboratories some of which produce state of the art research **Artificial Intelligence** Nils J. Nilsson,1998-04 Nilsson employs increasingly capable intelligent agents in an evolutionary approach a novel perspective from which to view and teach topics in artificial intelligence **Object-Oriented Multithreading Using C++** Cameron Hughes,Tracey Hughes,1997-09-11 A developer s guide to writing thread safe object oriented applications Drawing on years of programming experience Cameron and Tracey Hughes provide a building block approach to developing multithreaded applications in C This book offers programmers the first comprehensive explanation of multithreading techniques and principles for objects and class libraries It teaches C programmers everything they ll need to build applications that cooperate for system resources instead of competing This invaluable reference shows you how to avoid common pitfalls of multithreading whether you re programming in UNIX Windows NT or OS 2 environment All major examples are implemented in each environment and supported by thorough explanations of object oriented multithread architecture and incremental multithreading On the disk you ll find All the source code contained in the book Important protocols and information resources A variety of multithreaded components ready to build into your own applications or class library You ll find a

wealth of coverage on highly practical but little understood topics like Thread safe container classes POSIX threads and the new thread standard 1003 1c STL algorithms and containers in multithread environments C synchronization components Object oriented mutexes and semaphores Avoiding deadlock and data race through encapsulation Multithreaded application frameworks Object oriented pipe streams Visit our Web site at www.wiley.com/compbooks

Computational Intelligence for Decision Support Zhengxin Chen,1999-11-24 Intelligent decision support relies on techniques from a variety of disciplines including artificial intelligence and database management systems Most of the existing literature neglects the relationship between these disciplines By integrating AI and DBMS Computational Intelligence for Decision Support produces what other texts don't an explanation of how to use AI and DBMS together to achieve high level decision making Threading relevant disciplines from both science and industry the author approaches computational intelligence as the science developed for decision support The use of computational intelligence for reasoning and DBMS for retrieval brings about a more active role for computational intelligence in decision support and merges computational intelligence and DBMS The introductory chapter on technical aspects makes the material accessible with or without a decision support background The examples illustrate the large number of applications and an annotated bibliography allows you to easily delve into subjects of greater interest The integrated perspective creates a book that is all at once technical comprehensible and usable Now more than ever it is important for science and business workers to creatively combine their knowledge to generate effective fruitful decision support Computational Intelligence for Decision Support makes this task manageable

Computer Algorithms C++ Ellis Horowitz,Sartaj Sahni,Sanguthevar Rajasekaran,1997 The author team that established its reputation nearly twenty years ago with Fundamentals of Computer Algorithms offers this new title available in both pseudocode and C versions Ideal for junior senior level courses in the analysis of algorithms this well researched text takes a theoretical approach to the subject creating a basis for more in depth study and providing opportunities for hands on learning Emphasizing design technique the text uses exciting state of the art examples to illustrate design strategies

Goddard Conference on Space Applications of Artificial Intelligence ,1991 1991 *Goddard Conference on Space Applications of Artificial Intelligence* James L. Rash,1991 **American Book Publishing Record** ,2003 **Artificial Intelligence in Engineering** Graham Winstanley,1991-02-18 Addresses the broad spectrum of engineering disciplines and introduces AI as a powerful engineering tool capable of providing effective and significant assistance in that domain

Subject Guide to Children's Books in Print 1997 Bowker Editorial Staff,R R Bowker Publishing,1996-09 *Problem Solving, Abstraction, and Design Using C++* Frank L. Friedman, Elliot B. Koffman,2004 Problem Solving Abstraction and Design Using C presents and then reinforces the basic principles of software engineering and object oriented programming while introducing the C programming language The hallmarks of this book are the focus on problem solving and program design This book carefully presents object oriented programming by balancing it with procedural programming so the reader

does not overlook the fundamentals of algorithm organization and design

Problem Solving, Abstraction, Design

Using C++ Frank L. Friedman, Elliot B. Koffman, 2000 This revision of the classic Problem Solving Abstraction and Design Using C presents and then reinforces the basic principles of software engineering and object oriented programming while introducing the C programming language One of the hallmarks of this book is the focus on program design Professors Frank Friedman and Elliot Koffman present a Software Development Method in Chapter 1 that is revisited in the Case Studies throughout the book This book carefully presents object oriented programming by balancing it with procedural programming so the reader does not overlook the fundamentals of algorithm organization and design Object oriented concepts are presented via an overview in Chapter 1 and then demonstrated with the use of the standard string and iostream classes and a user defined money class throughout the early chapters Chapter 10 shows how to write your own classes and chapter 11 shows how to write template classes The presentation of classes is flexible and writing classes can be covered earlier if desired

Tenth International Workshop on Database and Expert Systems Applications Antonio Cammelli, A. Min Tjoa, Roland R. Wagner, 1999 Proceedings of the September 1999 workshop on defining requirements for future systems in the areas of database and artificial technologies The 151 contributions discuss innovative applications and new architectures mobility in databases and distributed systems similarity search web based inform

Semantic Networks in Artificial Intelligence Fritz W. Lehmann, Ervin Y. Rodin, 1992 Hardbound Semantic Networks are graphic structures used to represent concepts and knowledge in computers Key uses include natural language understanding information retrieval machine vision object oriented analysis and dynamic control of combat aircraft This major collection addresses every level of reader interested in the field of knowledge representation Easy to read surveys of the main research families most written by the founders are followed by 25 widely varied articles on semantic networks and the conceptual structure of the world Some extend ideas of philosopher Charles S Peirce 100 years ahead of his time Others show connections to databases lattice theory semiotics real world ontology graph grammars lexicography relational algebras property inheritance and semantic primitives Hundreds of pictures show semantic networks as a visual language of thought

Encyclopedia of Artificial Intelligence

Stuart C. Shapiro, 1990 **PC AI.** , 1999 Dr. Dobb's Journal of Software Tools for the Professional Programmer , 1987

Modelling of Flood Propagation Over Initially Dry Areas Paolo Molinaro, Luigi Natale, American Society of Civil Engineers, 1994 This collection contains 26 papers on mathematical modelling of flood propagation over initially dry areas presented at a specialty conference held in Milan Italy June 29 July 1 1994

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