AN INTRODUCTION TO GENETIC ALGORITHMS



MELANIE MITCHELL

An Introduction To Genetic Algorithms Complex Adaptive Systems

Boris Mirkin

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An Introduction to Genetic Algorithms Melanie Mitchell, 1998-03-02 Genetic algorithms have been used in science and engineering as adaptive algorithms for solving practical problems and as computational models of natural evolutionary systems This brief accessible introduction describes some of the most interesting research in the field and also enables readers to implement and experiment with genetic algorithms on their own It focuses in depth on a small set of important and interesting topics particularly in machine learning scientific modeling and artificial life and reviews a broad span of research including the work of Mitchell and her colleagues The descriptions of applications and modeling projects stretch beyond the strict boundaries of computer science to include dynamical systems theory game theory molecular biology ecology evolutionary biology and population genetics underscoring the exciting general purpose nature of genetic algorithms as search methods that can be employed across disciplines An Introduction to Genetic Algorithms is accessible to students and researchers in any scientific discipline It includes many thought and computer exercises that build on and reinforce the reader s understanding of the text The first chapter introduces genetic algorithms and their terminology and describes two provocative applications in detail The second and third chapters look at the use of genetic algorithms in machine learning computer programs data analysis and prediction neural networks and in scientific models interactions among learning evolution and culture sexual selection ecosystems evolutionary activity Several approaches to the theory of genetic algorithms are discussed in depth in the fourth chapter The fifth chapter takes up implementation and the last chapter poses some currently unanswered questions and surveys prospects for the future of evolutionary computation to Genetic Algorithms Melanie Mitchell, 1998-03-02 Genetic algorithms have been used in science and engineering as adaptive algorithms for solving practical problems and as computational models of natural evolutionary systems This brief accessible introduction describes some of the most interesting research in the field and also enables readers to implement and experiment with genetic algorithms on their own It focuses in depth on a small set of important and interesting topics particularly in machine learning scientific modeling and artificial life and reviews a broad span of research including the work of Mitchell and her colleagues The descriptions of applications and modeling projects stretch beyond the strict boundaries of computer science to include dynamical systems theory game theory molecular biology ecology evolutionary biology and population genetics underscoring the exciting general purpose nature of genetic algorithms as search methods that can be employed across disciplines An Introduction to Genetic Algorithms is accessible to students and researchers in any scientific discipline It includes many thought and computer exercises that build on and reinforce the reader s understanding of the text The first chapter introduces genetic algorithms and their terminology and describes two provocative applications in detail The second and third chapters look at the use of genetic algorithms in machine learning computer programs data analysis and prediction neural networks and in scientific models interactions among learning

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of supporting multiple users in the uplink By providing an all encompassing self contained treatment this volume will appeal to a wide readership as it is both an easy reading textbook and a high level research monograph **Computational**Linguistics and Intelligent Text Processing Alexander Gelbukh,2005-01-31 This book constitutes the refereed proceedings of the 6th International Conference on Computational Linguistics and Intelligent Text Processing CICLing 2005 held in Mexico City Mexico in February 2005 The 53 revised full papers and 35 revised short papers presented together with 4 invited papers were carefully reviewed and selected from 151 submissions The papers are organized in topical sections on computational linguistics forum semantics and discourse parsing and syntactic disambiguation morphology anaphora and conference word sense disambiguation lexical resources natural language generation machine translation speech and natural language interfaces language documentation information extraction information retrieval question answering summarization text classification categorization and clustering named entity recognition language identification and spelling and style checking

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