

MONOGRAPHS IN COMPUTER SCIENCE

EVOLUTIONARY SYNTHESIS OF PATTERN RECOGNITION SYSTEMS

Bir Bhanu
Yingqiang Lin
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Springer

Evolutionary Synthesis Of Pattern Recognition Systems Monographs In Computer Science

Krzysztof Krawiec



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Evolutionary Synthesis of Pattern Recognition Systems Bir Bhanu, Yingqiang Lin, Krzysztof Krawiec, 2006-03-30

Evolutionary computation is becoming increasingly important for computer vision and pattern recognition and provides a systematic way of synthesis and analysis of object detection and recognition systems Incorporating learning into recognition systems will enable these systems to automatically generate new features on the fly and cleverly select a good subset of features according to the type of objects and images to which they are applied This unique monograph investigates evolutionary computational techniques such as genetic programming linear genetic programming coevolutionary genetic programming and genetic algorithms to automate the synthesis and analysis of object detection and recognition systems The purpose of incorporating learning into the system design is to avoid the time consuming process of feature generation and selection and to reduce the cost of building object detection and recognition systems Researchers professionals engineers and students working in computer vision pattern recognition target recognition machine learning evolutionary learning image processing knowledge discovery and data mining cybernetics robotics automation and psychology will find this well developed and organized volume an invaluable resource

Evolutionary Synthesis of Pattern Recognition Systems Bir

Bhanu, Lin Yingqiang, Krzysztof Krawiec, 2008-11-01 Integrates computer vision pattern recognition and AI Presents original research that will benefit researchers and professionals in computer vision pattern recognition target recognition machine learning evolutionary learning image processing knowledge discovery and data mining cybernetics robotics automation and psychology

Evolutionary Image Analysis and Signal Processing Stefano Cagnoni, 2009-07-09 The publication of this book on evolutionary Image Analysis and Signal Processing IASP has two main goals The first occasional one is to celebrate the 10th edition of EvoIASP the workshop which has been the only event specifically dedicated to this topic since 1999 The second more important one is to give an overview of the opportunities offered by Evolutionary Computation EC techniques to computer vision pattern recognition and image and signal processing It is not possible to celebrate EvoIASP properly without first acknowledging EvoNET the EU funded network of excellence which has made it possible for Europe to build a strong European research community on EC Thanks to the success of the first pioneering event organized by EvoNET held in 1998 in Paris it was possible to realize that not only was EC a fertile ground for basic research but also there were several application fields to which EC techniques could offer a valuable contribution That was how the idea of creating a single event EvoWorkshops out of a collection of workshops dedicated to applications of EC was born Amongst the possible application fields for EC IASP was selected almost accidentally due to the occasional presence within EvoNET of less than a handful of researchers who were interested in it I would lie if I stated that the event was a great success since its very start but it was successful enough to survive healthily for a couple of years before reaching its present size relevance and popularity

Behavioral Program Synthesis with Genetic Programming Krzysztof Krawiec, 2015-12-15 Genetic programming GP is a popular heuristic

methodology of program synthesis with origins in evolutionary computation In this generate and test approach candidate programs are iteratively produced and evaluated The latter involves running programs on tests where they exhibit complex behaviors reflected in changes of variables registers or memory That behavior not only ultimately determines program output but may also reveal its hidden qualities and important characteristics of the considered synthesis problem However the conventional GP is oblivious to most of that information and usually cares only about the number of tests passed by a program This evaluation bottleneck leaves search algorithm underinformed about the actual and potential qualities of candidate programs This book proposes behavioral program synthesis a conceptual framework that opens GP to detailed information on program behavior in order to make program synthesis more efficient Several existing and novel mechanisms subscribing to that perspective to varying extent are presented and discussed including implicit fitness sharing semantic GP co solvability trace convergence analysis pattern guided program synthesis and behavioral archives of subprograms The framework involves several concepts that are new to GP including execution record combined trace and search driver a generalization of objective function Empirical evidence gathered in several presented experiments clearly demonstrates the usefulness of behavioral approach The book contains also an extensive discussion of implications of the behavioral perspective for program synthesis and beyond

Search Methodologies Edmund K. Burke, Graham Kendall, 2013-10-18 The first edition of *Search Methodologies* Introductory Tutorials in Optimization and Decision Support Techniques was originally put together to offer a basic introduction to the various search and optimization techniques that students might need to use during their research and this new edition continues this tradition *Search Methodologies* has been expanded and brought completely up to date including new chapters covering scatter search GRASP and very large neighborhood search The chapter authors are drawn from across Computer Science and Operations Research and include some of the world's leading authorities in their field The book provides useful guidelines for implementing the methods and frameworks described and offers valuable tutorials to students and researchers in the field As I embarked on the pleasant journey of reading through the chapters of this book I became convinced that this is one of the best sources of introductory material on the search methodologies topic to be found The book's subtitle Introductory Tutorials in Optimization and Decision Support Techniques aptly describes its aim and the editors and contributors to this volume have achieved this aim with remarkable success The chapters in this book are exemplary in giving useful guidelines for implementing the methods and frameworks described Fred Glover Leeds School of Business University of Colorado Boulder USA The book aims to present a series of well written tutorials by the leading experts in their fields Moreover it does this by covering practically the whole possible range of topics in the discipline It enables students and practitioners to study and appreciate the beauty and the power of some of the computational search techniques that are able to effectively navigate through search spaces that are sometimes inconceivably large I am convinced that this second edition will build on the success of the first edition and that it will prove

to be just as popular Jacek Blazewicz Institute of Computing Science Poznan University of Technology and Institute of Bioorganic Chemistry Polish Academy of Sciences *Parsing Techniques* Dick Grune, Criel J.H. Jacobs, 2007-10-29 Parsing also referred to as syntax analysis has been and continues to be an essential part of computer science and linguistics Today parsing techniques are also implemented in a number of other disciplines including but not limited to document preparation and conversion typesetting chemical formulae and chromosome recognition This second edition presents new developments and discoveries that have been made in the field Parsing techniques have grown considerably in importance both in computational linguistics where such parsers are the only option and computer science where advanced compilers often use general CF parsers Parsing techniques provide a solid basis for compiler construction and contribute to all existing software enabling Web browsers to analyze HTML pages and PostScript printers to analyze PostScript Some of the more advanced techniques are used in code generation in compilers and in data compression In linguistics the importance of formal grammars was recognized early on but only recently have the corresponding parsing techniques been applied Also their importance as general pattern recognizers is slowly being acknowledged This text *Parsing Techniques* explores new developments such as generalized deterministic parsing linear time substring parsing parallel parsing parsing as intersection non canonical methods and non Chomsky systems To provide readers with low threshold access to the full field of parsing techniques this new edition uses a two tiered structure The basic ideas behind the dozen or so existing parsing techniques are explained in an intuitive and narrative style and problems are presented at the conclusion of each chapter allowing the reader to step outside the bounds of the covered material and explore parsing techniques at various levels The reader is also provided with an extensive annotated bibliography as well as hints and partial solutions to a number of problems In the bibliography hundreds of realizations and improvements of parsing techniques are explained in a much terser yet still informal style improving its readability and usability The reader should have an understanding of algorithmic thinking especially recursion however knowledge of any particular programming language is not required *Adapting Proofs-as-Programs* Iman Poernomo, John N. Crossley, Martin Wirsing, 2007-04-27 This monograph details several important advances in the direction of a practical proofs as programs paradigm which constitutes a set of approaches to developing programs from proofs in constructive logic with applications to industrial scale complex software engineering problems One of the books central themes is a general abstract framework for developing new systems of programs synthesis by adapting proofs as programs to new contexts Numerical Geometry of Non-Rigid Shapes Alexander M. Bronstein, Michael M. Bronstein, Ron Kimmel, 2008-09-18 Deformable objects are ubiquitous in the world surrounding us on all levels from micro to macro The need to study such shapes and model their behavior arises in a wide spectrum of applications ranging from medicine to security In recent years non rigid shapes have attracted growing interest which has led to rapid development of the field where state of the art results from very different sciences theoretical and numerical geometry optimization linear

algebra graph theory machine learning and computer graphics to mention several are applied to find solutions This book gives an overview of the current state of science in analysis and synthesis of non rigid shapes Everyday examples are used to explain concepts and to illustrate different techniques The presentation unfolds systematically and numerous figures enrich the engaging exposition Practice problems follow at the end of each chapter with detailed solutions to selected problems in the appendix A gallery of colored images enhances the text This book will be of interest to graduate students researchers and professionals in different fields of mathematics computer science and engineering It may be used for courses in computer vision numerical geometry and geometric modeling and computer graphics or for self study

Software Configuration Management Using Vesta Clark Allan Heydon, Roy Levin, Timothy P. Mann, Yuan Yu, 2010-06-07 The core technologies underlying software configuration management have changed little in more than two decades Development organizations struggle to manage ever larger software systems with tools that were never designed to handle them Their development processes are warped by the inadequacies of their building and version management tools Developers must take time from writing and debugging code to cope with the operational problems thrust upon them by their build system s inadequate support of large scale concurrent development Vesta a novel system for large scale software configuration management offers a better solution Through a unique integration of building and version management facilities Vesta constructs software of any size repeatably incrementally and consistently Since modern software development occurs worldwide Vesta supports concurrent multi site distributed development Vesta s core facilities are methodologically neutral allowing development organizations a wide range of flexibility in the way they arrange their code repositories and structure the building of system components In short Vesta advances the state of the art in configuration management

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