

Perceptual Computing



Perceptual Computing Perceptual Computing

Fouad Sabry



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Perceptual Computing Jerry Mendel, Dongrui Wu, 2010-04-26 Explains for the first time how computing with words can aid in making subjective judgments Lotfi Zadeh the father of fuzzy logic coined the phrase computing with words CWW to describe a methodology in which the objects of computation are words and propositions drawn from a natural language Perceptual Computing explains how to implement CWW to aid in the important area of making subjective judgments using a methodology that leads to an interactive device a Perceptual Computer that propagates random and linguistic uncertainties into the subjective judgment in a way that can be modeled and observed by the judgment maker This book focuses on the three components of a Perceptual Computer encoder CWW engines and decoder and then provides detailed applications for each It uses interval type 2 fuzzy sets IT2 FSs and fuzzy logic as the mathematical vehicle for perceptual computing because such fuzzy sets can model first order linguistic uncertainties whereas the usual kind of fuzzy sets cannot Drawing upon the work on subjective judgments that Jerry Mendel and his students completed over the past decade Perceptual Computing shows readers how to Map word data with its inherent uncertainties into an IT2 FS that captures these uncertainties Use uncertainty measures to quantify linguistic uncertainties Compare IT2 FSs by using similarity and rank Compute the subethood of one IT2 FS in another such set Aggregate disparate data ranging from numbers to uniformly weighted intervals to nonuniformly weighted intervals to words Aggregate multiple fired IF THEN rules so that the integrity of word IT2 FS models is preserved Free MATLAB based software is also available online so readers can apply the methodology of perceptual computing immediately and even try to improve upon it Perceptual Computing is an important go to for researchers and students in the fields of artificial intelligence and fuzzy logic as well as for operations researchers decision makers psychologists computer scientists and computational intelligence experts *Perceptual Computing* Jerry Mendel, Dongrui Wu, 2010-07-16 Explains for the first time how computing with words can aid in making subjective judgments Lotfi Zadeh the father of fuzzy logic coined the phrase computing with words CWW to describe a methodology in which the objects of computation are words and propositions drawn from a natural language Perceptual Computing explains how to implement CWW to aid in the important area of making subjective judgments using a methodology that leads to an interactive device a Perceptual Computer that propagates random and linguistic uncertainties into the subjective judgment in a way that can be modeled and observed by the judgment maker This book focuses on the three components of a Perceptual Computer encoder CWW engines and decoder and then provides detailed applications for each It uses interval type 2 fuzzy sets IT2 FSs and fuzzy logic as the mathematical vehicle for perceptual computing because such fuzzy sets can model first order linguistic uncertainties whereas the usual kind of fuzzy sets cannot Drawing upon the work on subjective judgments that Jerry Mendel and his students completed over the past decade Perceptual Computing shows readers how to Map word data with its inherent uncertainties into an IT2 FS that captures these uncertainties Use uncertainty measures to quantify

linguistic uncertainties Compare IT2 FSs by using similarity and rank Compute the subethood of one IT2 FS in another such set Aggregate disparate data ranging from numbers to uniformly weighted intervals to nonuniformly weighted intervals to words Aggregate multiple fired IF THEN rules so that the integrity of word IT2 FS models is preserved Free MATLAB based software is also available online so readers can apply the methodology of perceptual computing immediately and even try to improve upon it Perceptual Computing is an important go to for researchers and students in the fields of artificial intelligence and fuzzy logic as well as for operations researchers decision makers psychologists computer scientists and computational intelligence experts

Perceptual Computing Fouad Sabry, 2023-06-25 What Is Perceptual Computing An application of Zadeh's theory of computing with words to the field of helping people make subjective judgments is called perceptual computing How You Will Benefit I Insights and validations about the following topics Chapter 1 Perceptual computing Chapter 2 Code Chapter 3 Fuzzy logic Chapter 4 Video codec Chapter 5 Arithmetic coding Chapter 6 Computing with words and perceptions Chapter 7 Perceptual Evaluation of Audio Quality Chapter 8 Fuzzy mathematics Chapter 9 Type 2 fuzzy sets and systems Chapter 10 Concept of Stratification II Answering the public top questions about perceptual computing III Real world examples for the usage of perceptual computing in many fields IV 17 appendices to explain briefly 266 emerging technologies in each industry to have 360 degree full understanding of perceptual computing technologies Who This Book Is For Professionals undergraduate and graduate students enthusiasts hobbyists and those who want to go beyond basic knowledge or information for any kind of perceptual computing

Soft Computing Evaluation Logic Jozo Dujmovic, 2018-10-16 A novel approach to decision engineering with a verified framework for modeling human reasoning Soft Computing Evaluation Logic provides an in depth examination of evaluation decision problems and presents comprehensive guidance toward the use of the Logic Scoring of Preference LSP method in modeling complex decision criteria Fully aligned with current developments in computational intelligence the discussion covers the design and use of LSP criteria for evaluation and comparison in diverse areas such as search engines medical conditions real estate space management habitat mitigation projects in ecology and land use and residential development suitability maps with versatile transfer to other similar decision modeling contexts Human decision making is rife with fuzziness imprecision uncertainty and half truths yet humans make evaluation decisions every day In this book such decision processes are observed analyzed and modeled The result is graded logic a soft computing mathematical infrastructure that provides both formal logic and semantic generalizations of classical Boolean logic Graded logic is used for logic aggregation in the context of evaluation models consistent with observable properties of human reasoning The LSP method based on graded logic and logic aggregation is a vital component of an industrial strength decision engineering framework Thus the book Provides detailed theoretical background for graded logic Provides a theory of logic aggregators Explains the LSP method for designing complex evaluation criteria and their use Shows techniques for evaluation comparison and selection of complex systems as well as the

cost suitability analysis optimization sensitivity analysis tradeoff analysis and missingness tolerant aggregation Includes a survey of available LSP software tools including ISEE ANSY and LSP NT With quantitative modeling of human reasoning novel approaches to modeling decision criteria and a verified decision engineering framework applicable to a broad array of applications this book is an invaluable resource for graduate students researchers and practitioners working within the decision engineering realm

Security and Privacy in Perceptual Computing Suman Jana, 2014 Perceptual context aware applications that observe their environment and interact with users via cameras and other sensors are becoming ubiquitous on personal computers mobile phones gaming platforms household robots and augmented reality devices This dissertation's main thesis is that perceptual applications present several new classes of security and privacy risks to both their users and the bystanders Existing perceptual platforms are often completely inadequate for mitigating these risks For example we show that the augmented reality browsers a class of popular perceptual platforms contain numerous inherent security and privacy flaws The key insight of this dissertation is that perceptual platforms can provide stronger security and privacy guarantees by controlling the interfaces they expose to the applications We explore three different approaches that perceptual platforms can use to minimize the risks of perceptual computing i redesigning the perceptual platform interfaces to provide a fine grained permission system that allows least privileged application development ii leveraging existing perceptual interfaces to enforce access control on perceptual data apply algorithmic privacy transforms to reduce the amount of sensitive content sent to the applications and enable the users to audit control the amount of perceptual data that reaches each application and iii monitoring the applications usage of perceptual interfaces to find anomalous high risk cases To demonstrate the efficacy of our approaches first we build a prototype perceptual platform that supports fine grained privileges by redesigning the perceptual interfaces We show that such a platform not only allows creation of least privileged perceptual applications but also can improve performance by minimizing the overheads of executing multiple concurrent applications Next we build DARKLY a security and privacy aware perceptual platform that leverages existing perceptual interfaces to deploy several different security and privacy protection mechanisms access control algorithmic privacy transforms and user audit We find that DARKLY can run most existing perceptual applications with minimal changes while still providing strong security and privacy protection Finally We introduce peer group analysis a new technique that detects anomalous high risk perceptual interface usages by creating peer groups with software providing similar functionality and comparing each application's perceptual interface usages against those of its peers We demonstrate that such peer groups can be created by leveraging information already available in software markets like textual descriptions and categories of applications list of related applications etc Such automated detection of high risk applications is essential for creating a safer perceptual ecosystem as it helps the users in identifying and installing safer applications with any desired functionality and encourages the application developers to follow the principle of least privilege

Recent Developments and the New

Direction in Soft-Computing Foundations and Applications Shahnaz N. Shahbazova, Janusz Kacprzyk, Valentina Emilia Balas, Vladik Kreinovich, 2020-07-10 This book gathers authoritative contributions in the field of Soft Computing Based on selected papers presented at the 7th World Conference on Soft Computing which was held on May 29 31 2018 in Baku Azerbaijan it describes new theoretical advances as well as cutting edge methods and applications New theories and algorithms in fuzzy logic cognitive modeling graph theory and metaheuristics are discussed and applications in data mining social networks control and robotics geoscience biomedicine and industrial management are described This book offers a timely broad snapshot of recent developments including thought provoking trends and challenges that are yielding new research directions in the diverse areas of Soft Computing

Human-Computer Interaction Andrew Sears, Julie A. Jacko, 2009-03-02 Hailed on first publication as a compendium of foundational principles and cutting edge research The Human Computer Interaction Handbook has become the gold standard reference in this field While human computer interaction may have emerged from within computing significant contributions have come from a variety of fields including industrial engineering psychology education and graphic design No where is this more apparent then when designing solutions for users as diverse as children older adults and individuals with physical cognitive visual or hearing impairments Derived from select chapters in The Human Computer Interaction Handbook this volume emphasizes design for these groups and also discusses HCI in the context of specific domains including healthcare games and the aerospace industry

Advances in Computer Science for Engineering and Education Zhengbing Hu, Sergey Petoukhov, Ivan Dychka, Matthew He, 2018-05-11 This book features high quality peer reviewed research papers presented at the First International Conference on Computer Science Engineering and Education Applications ICCSEEA2018 held in Kiev Ukraine on 18 20 January 2018 and organized jointly by the National Technical University of Ukraine Igor Sikorsky Kyiv Polytechnic Institute and the International Research Association of Modern Education and Computer Science The state of the art papers discuss topics in computer science such as neural networks pattern recognition engineering techniques genetic coding systems deep learning with its medical applications as well as knowledge representation and its applications in education It is an excellent reference resource for researchers graduate students engineers management practitioners and undergraduate students interested in computer science and their applications in engineering and education

Ubiquitous Intelligence and Computing Jadwiga Indulska, Laurence T. Yang, Theo Ungerer, Jiannong Cao, 2007-08-15 A fascinating bird s eye view on a hugely relevant topic This book constitutes the refereed proceedings of the 4th International Conference on Ubiquitous Intelligence and Computing held in Hong Kong China in 2007 co located with ATC 2007 the 4th International Conference on Autonomic and Trusted Computing The 119 revised full papers presented together with 1 keynote paper and 1 invited paper were carefully reviewed and selected from 463 submissions The papers are organized in topical sections

Computational Intelligence in Decision and Control Da Ruan, 2008 FLINS originally an acronym for Fuzzy Logic and

Intelligent Technologies in Nuclear Science is now extended to Computational Intelligence for applied research. The contributions to the eighth edition in the series of FLINS conferences cover state of the art research, development and technology for computational intelligence systems in general and for intelligent decision and control in particular.

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