

Summary

- Combinatorial methods can provide explainable AI
- We have prototype that applies this approach
 - Determine combinations of variable values that differentiate an example from other possible conclusions
 - Feature combinations present shared with class
 - Feature combinations not shared with class not present
- Method can be applied to black-box functions such as CNNs
- Present explanation in the preferred form of rules,
“if A & B, or C with D & E, then conclusion is X”

Combinatorial Methods

**Colloquium on Combinatorial Methods
in Probability Theory**



Combinatorial Methods:

Combinatorial Methods Jerome K. Percus, 2012-12-06 It is not a large overstatement to claim that mathematics has traditionally arisen from attempts to understand quite concrete events in the physical world. The accelerated sophistication of the mathematical community has perhaps obscured this fact especially during the present century with the abstract becoming the hallmark of much of respectable mathematics. As a result of the inaccessibility of such work practicing scientists have often been compelled to fashion their own mathematical tools blissfully unaware of their prior existence in far too elegant and far too general form. But the mathematical sophistication of scientists has grown rapidly too as has the scientific sophistication of many mathematicians and the real world suitably defined is once more serving its traditional role. One of the fields most enriched by this infusion has been that of combinatorics. This book has been written in a way as a tribute to those natural scientists whose breadth of vision has imparted a new vitality to a dormant giant. The present text arose out of a course in Combinatorial Methods given by the writer at the Courant Institute during 1967-68. Its structure has been determined by an attempt to reach an informed but heterogeneous group of students in mathematics, physics and chemistry. Its lucidity has been enhanced immeasurably by the need to satisfy a very resolute critic Professor Ora E. Percus who is responsible for the original lecture notes as well as for their major modifications.

Combinatorial Methods and Models Rudolf Ahlswede, 2017-06-30 The fourth volume of Rudolf Ahlswede's lectures on Information Theory is focused on Combinatorics. Ahlswede was originally motivated to study combinatorial aspects of Information Theory via zero error codes. In this case the structure of the coding problems usually drastically changes from probabilistic to combinatorial. The best example is Shannon's zero error capacity where independent sets in graphs have to be examined. The extension to multiple access channels leads to the Zarankiewicz problem. A code can be regarded combinatorially as a hypergraph and many coding theorems can be obtained by appropriate colourings or coverings of the underlying hypergraphs. Several such colouring and covering techniques and their applications are introduced in this book. Furthermore codes produced by permutations and one of Ahlswede's favourite research fields extremal problems in Combinatorics are presented. Whereas the first part of the book concentrates on combinatorial methods in order to analyse classical codes as prefix codes or codes in the Hamming metric the second is devoted to combinatorial models in Information Theory. Here the code concept already relies on a rather combinatorial structure as in several concrete models of multiple access channels or more refined distortions. An analytical tool coming into play especially during the analysis of perfect codes is the use of orthogonal polynomials. Classical information processing concerns the main tasks of gaining knowledge and the storage, transmission and hiding of data. The first task is the prime goal of Statistics. For transmission and hiding data Shannon developed an impressive mathematical theory called Information Theory which he based on probabilistic models. The theory largely involves the concept of codes with small error probabilities in spite of noise in the transmission which is modeled by channels. The

lectures presented in this work are suitable for graduate students in Mathematics and also for those working in Theoretical Computer Science Physics and Electrical Engineering with a background in basic Mathematics The lectures can be used as the basis for courses or to supplement courses in many ways Ph D students will also find research problems often with conjectures that offer potential subjects for a thesis More advanced researchers may find questions which form the basis of entire research programs

Introduction to Combinatorial Methods in Geometry Alexander Kharazishvili, 2024-05-07

This book offers an introduction to some combinatorial also set theoretical approaches and methods in geometry of the Euclidean space \mathbb{R}^n The topics discussed in the manuscript are due to the field of combinatorial and convex geometry The author's primary intention is to discuss those themes of Euclidean geometry which might be of interest to a sufficiently wide audience of potential readers Accordingly the material is explained in a simple and elementary form completely accessible to the college and university students At the same time the author reveals profound interactions between various facts and statements from different areas of mathematics the theory of convex sets finite and infinite combinatorics graph theory measure theory classical number theory etc All chapters and also the five Appendices end with a number of exercises These provide the reader with some additional information about topics considered in the main text of this book Naturally the exercises vary in their difficulty Among them there are almost trivial standard nontrivial rather difficult and difficult As a rule more difficult exercises are marked by asterisks and are provided with necessary hints The material presented is based on the lecture course given by the author The choice of material serves to demonstrate the unity of mathematics and variety of unexpected interrelations between distinct mathematical branches

Combinatorial Methods in Discrete Distributions

Charalambos A. Charalambides, 2005-06-10 A unique approach illustrating discrete distribution theory through combinatorial methods This book provides a unique approach by presenting combinatorial methods in tandem with discrete distribution theory This method particular to discreteness allows readers to gain a deeper understanding of theory by using applications to solve problems The author makes extensive use of the reduction approach to conditional distributions of independent random occupancy numbers and provides excellent studies of occupancy and sequential occupancy distributions convolutions of truncated discrete distributions and compound and mixture distributions *Combinatorial Methods in Discrete Distributions* begins with a brief presentation of set theory followed by basic counting principles Fundamental principles of combinatorics finite differences and discrete probability are included to give readers the necessary foundation to the topics presented in the text A thorough examination of the field is provided and features Stirling numbers and generalized factorial coefficients Occupancy and sequential occupancy distributions n fold convolutions of truncated distributions Compound and mixture distributions Thoroughly worked examples aid readers in understanding complex theory and discovering how theory can be applied to solve practical problems An appendix with hints and answers to the exercises helps readers work through the more complex sections Reference notes are provided at the end of each chapter and an extensive bibliography offers readers

a resource for additional information on specialized topics

How to Count Robert A. Beeler, 2015-03-14 Providing a self-contained resource for upper undergraduate courses in combinatorics this text emphasizes computation problem solving and proof technique In particular the book places special emphasis the Principle of Inclusion and Exclusion and the Multiplication Principle To this end exercise sets are included at the end of every section ranging from simple computations evaluate a formula for a given set of values to more advanced proofs The exercises are designed to test students understanding of new material while reinforcing a working mastery of the key concepts previously developed in the book Intuitive descriptions for many abstract techniques are included Students often struggle with certain topics such as generating functions and this intuitive approach to the problem is helpful in their understanding When possible the book introduces concepts using combinatorial methods as opposed to induction or algebra to prove identities Students are also asked to prove identities using combinatorial methods as part of their exercises These methods have several advantages over induction or algebra

Combinatorial Methods in Discrete Mathematics Vladimir N. Sachkov, 1996-01-11 This is an attempt to present some complex problems of discrete mathematics in a simple and unified form using a unique general combinatorial scheme The author's aim is not always to present the most general results but rather to focus attention on ones that illustrate the methods described A distinctive aspect of the book is the large number of asymptotic formulae derived This is an important book describing many ideas not previously available in English the author has taken the chance to update the text and references where appropriate

Probabilistic Methods in Combinatorial Analysis Vladimir N. Sachkov, 1997-05-15 This work explores the role of probabilistic methods for solving combinatorial problems The subjects studied are nonnegative matrices partitions and mappings of finite sets with special emphasis on permutations and graphs and equivalence classes specified on sequences of finite length consisting of elements of partially ordered sets these define the probabilistic setting of Sachkov's general combinatorial scheme The author pays special attention to using probabilistic methods to obtain asymptotic formulae that are difficult to derive using combinatorial methods This important book describes many ideas not previously available in English and will be of interest to graduate students and professionals in mathematics and probability theory

Combinatorial Methods with Computer Applications Jonathan L. Gross, 2016-04-19 This combinatorics text provides in depth coverage of recurrences generating functions partitions and permutations along with some of the most interesting graph and network topics design constructions and finite geometries It presents the computer and software algorithms in pseudo code and incorporates definitions theorems proofs examples and nearly 300 illustrations as pedagogical elements of the exposition Numerous problems solutions and hints reinforce basic skills and assist with creative problem solving The author also offers a website with extensive graph theory informational resources as well as a computational engine to help with calculations for some of the exercises

Combinatorial Methods in the Theory of Stochastic Processes L. Takacs, 1967-01-15

Combinatorial Methods in Topology and Algebraic Geometry John R.

Harper, Richard Mandelbaum, 1985 This collection marks the recent resurgence of interest in combinatorial methods resulting from their deep and diverse applications both in topology and algebraic geometry Nearly thirty mathematicians met at the University of Rochester in 1982 to survey several of the areas where combinatorial methods are proving especially fruitful topology and combinatorial group theory knot theory 3 manifolds homotopy theory and infinite dimensional topology and four manifolds and algebraic surfaces This material is accessible to advanced graduate students with a general course in algebraic topology along with some work in combinatorial group theory and geometric topology as well as to established mathematicians with interests in these areas For both student and professional mathematicians the book provides practical suggestions for research directions still to be explored as well as the aesthetic pleasures of seeing the interplay between algebra and topology which is characteristic of this field In several areas the book contains the first general exposition published on the subject In topology for example the editors have included M Cohen W Metzler and K Sauerman's article on Collapses of K times I and group presentations and Metzler's On the Andrews Curtis Conjecture and related problems In addition J M Montesino has provided summary articles on both 3 and 4 manifolds

Combinatorial Methods Jerome Keneth Percus, 1969 Combinatorial Methods in Density Estimation Luc Devroye, Gabor Lugosi, 2012-12-06 Density estimation has evolved enormously since the days of bar plots and histograms but researchers and users are still struggling with the problem of the selection of the bin widths This text explores a new paradigm for the data based or automatic selection of the free parameters of density estimates in general so that the expected error is within a given constant multiple of the best possible error The paradigm can be used in nearly all density estimates and for most model selection problems both parametric and nonparametric It is the first book on this topic The text is intended for first year graduate students in statistics and learning theory and offers a host of opportunities for further research and thesis topics Each chapter corresponds roughly to one lecture and is supplemented with many classroom exercises A one year course in probability theory at the level of Feller's Volume 1 should be more than adequate preparation Gabor Lugosi is Professor at Universitat Pompeu Fabra in Barcelona and Luc Devroye is Professor at McGill University in Montreal In 1996 the authors together with L szlo Gy rfi published the successful text A Probabilistic Theory of Pattern Recognition with Springer Verlag Both authors have made many contributions in the area of nonparametric estimation

Combinatorial Methods Alexander Mikhalev, Vladimir Shpilrain, Jie-tai Yu, 2004 The main purpose of this book is to show how ideas from combinatorial group theory have spread to two other areas of mathematics the theory of Lie algebras and affine algebraic geometry Some of these ideas in turn came to combinatorial group theory from low dimensional topology in the beginning of the 20th Century This book is divided into three fairly independent parts Part I provides a brief exposition of several classical techniques in combinatorial group theory namely methods of Nielsen Whitehead and Tietze Part II contains the main focus of the book Here the authors show how the aforementioned techniques of combinatorial group theory found their way into affine

algebraic geometry a fascinating area of mathematics that studies polynomials and polynomial mappings Part III illustrates how ideas from combinatorial group theory contributed to the theory of free algebras The focus here is on Schreier varieties of algebras a variety of algebras is said to be Schreier if any subalgebra of a free algebra of this variety is free in the same variety of algebras Combinatorial Methods in Discrete Distributions Charalambos A. Charalambides, 2005-04-27 A unique approach illustrating discrete distribution theory through combinatorial methods This book provides a unique approach by presenting combinatorial methods in tandem with discrete distribution theory This method particular to discreteness allows readers to gain a deeper understanding of theory by using applications to solve problems The author makes extensive use of the reduction approach to conditional distributions of independent random occupancy numbers and provides excellent studies of occupancy and sequential occupancy distributions convolutions of truncated discrete distributions and compound and mixture distributions Combinatorial Methods in Discrete Distributions begins with a brief presentation of set theory followed by basic counting principles Fundamental principles of combinatorics finite differences and discrete probability are included to give readers the necessary foundation to the topics presented in the text A thorough examination of the field is provided and features Stirling numbers and generalized factorial coefficients Occupancy and sequential occupancy distributions n fold convolutions of truncated distributions Compound and mixture distributions Thoroughly worked examples aid readers in understanding complex theory and discovering how theory can be applied to solve practical problems An appendix with hints and answers to the exercises helps readers work through the more complex sections Reference notes are provided at the end of each chapter and an extensive bibliography offers readers a resource for additional information on specialized topics *Combinatorial Methods in Topology and Algebra* Bruno Benedetti, Emanuele Delucchi, Luca Moci, 2015-10-31 Combinatorics plays a prominent role in contemporary mathematics due to the vibrant development it has experienced in the last two decades and its many interactions with other subjects This book arises from the INdAM conference CoMeTA 2013 Combinatorial Methods in Topology and Algebra which was held in Cortona in September 2013 The event brought together emerging and leading researchers at the crossroads of Combinatorics Topology and Algebra with a particular focus on new trends in subjects such as hyperplane arrangements discrete geometry and combinatorial topology polytope theory and triangulations of manifolds combinatorial algebraic geometry and commutative algebra algebraic combinatorics and combinatorial representation theory The book is divided into two parts The first expands on the topics discussed at the conference by providing additional background and explanations while the second presents original contributions on new trends in the topics addressed by the conference Combinatorial Methods in Representation Theory Kazuhiko Koike, 2000 This volume is a collection of papers written by the speakers of two international conferences held at the Research Institute for Mathematical Sciences RIMS at Kyoto University Japan Included are articles and surveys treating representations of affine Hecke algebras and affine Lie algebras combinatorial properties of Kazhdan Lusztig polynomials

crystals and Gelfand-Zetland bases for Lie super algebras etc Categorical, Homological and Combinatorial Methods in Algebra Ashish K. Srivastava, André Leroy, Ivo Herzog, Pedro A. Guil Asensio, 2020-06-23 This book contains the proceedings of the AMS Special Session in honor of S. K. Jain's 80th birthday on Categorical Homological and Combinatorial Methods in Algebra held from March 16-18, 2018 at Ohio State University, Columbus, Ohio. The articles contained in this volume aim to showcase the current state of art in categorical homological and combinatorial aspects of algebra **Algebraic and Combinatorial Methods in Operations Research** R.E. Burkard, R.A. Cuninghame-Green, U. Zimmermann, 1984-01-01 For the first time this book unites different algebraic approaches for discrete optimization and operations research. The presentation of some fundamental directions of this new fast developing area shows the wide range of its applicability. Specifically, the book contains contributions in the following fields: semigroup and semiring theory applied to combinatorial and integer programming; network flow theory in ordered algebraic structures; extremal optimization problems; decomposition principles for discrete structures; Boolean methods in graph theory and applications **Colloquium on Combinatorial Methods in Probability Theory** Aarhus universitet. Matematisk institut, 1962 *Combinatorial Methods in Probability Theory* Colloquium on Combinatorial Methods in Probability Theory, 1962

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