Recommender Systems(IT)

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Dominik Kowald,Deqing Yang,Emanuel Lacić

Recommender Systems:

   Empfehlungssysteme André Klahold,2009-04-15 Das Problem zu einem Thema passende Informationen zu finden ist vermutlich so alt wie die F higkeit des Menschen Informationen zu archivieren Der amerikanische Trendforscher John Naisbitt pr gte den Satz Wir ertrinken in Informationen aber hungern nach Wissen Empfehlungssysteme werden in vielen Bereichen als L sung dieses Dilemmas gesehen Diese auch Recommender Systems genannten L sungen sind ein ebenso spannender wie neuer Bereich der Dom ne Wissensmanagement Die ausf hrliche Einf hrung erl utert anschaulich die hinter Empfehlungssystemen stehenden Grundlagen und Konzepte Neben einer fundierten Darstellung des Collaborative Filtering und des Content Based Filtering werden mehr als 50 Empfehlungssysteme in kompakter Form vorgestellt und verglichen

   Recommender Systems Handbook Francesco Ricci,Lior Rokach,Bracha Shapira,Paul B. Kantor,2010-10-21 The explosive growth of e commerce and online environments has made the issue of information search and selection increasingly serious users are overloaded by options to consider and they may not have the time or knowledge to personally evaluate these options Recommender systems have proven to be a valuable way for online users to cope with the information overload and have become one of the most powerful and popular tools in electronic commerce Correspondingly various techniques for recommendation generation have been proposed During the last decade many of them have also been successfully deployed in commercial environments Recommender Systems Handbook an edited volume is a multi disciplinary effort that involves world wide experts from diverse fields such as artificial intelligence human computer interaction information technology data mining statistics adaptive user interfaces decision support systems marketing and consumer behavior Theoreticians and practitioners from these fields continually seek techniques for more efficient cost effective and accurate recommender systems This handbook aims to impose a degree of order on this diversity by presenting a coherent and unified repository of recommender systems major concepts theories methodologies trends challenges and applications Extensive artificial applications a variety of real world applications and detailed case studies are included Recommender Systems Handbook illustrates how this technology can support the user in decision making planning and purchasing processes It works for well known corporations such as Amazon Google Microsoft and AT T This handbook is suitable for researchers and advanced level students in computer science as a reference   Recommender Systems Charu C. Aggarwal,2016-03-28 This book comprehensively covers the topic of recommender systems which provide personalized recommendations of products or services to users based on their previous searches or purchases Recommender system methods have been adapted to diverse applications including query log mining social networking news recommendations and computational advertising This book synthesizes both fundamental and advanced topics of a research area that has now reached maturity The chapters of this book are organized into three categories Algorithms and evaluation These chapters discuss the fundamental algorithms in recommender systems including collaborative filtering methods content based methods knowledge based methods ensemble

based methods and evaluation Recommendations in specific domains and contexts the context of a recommendation can be viewed as important side information that affects the recommendation goals Different types of context such as temporal data spatial data social data tagging data and trustworthiness are explored Advanced topics and applications Various robustness aspects of recommender systems such as shilling systems attack models and their defenses are discussed In addition recent topics such as learning to rank multi armed bandits group systems multi criteria systems and active learning systems are introduced together with applications Although this book primarily serves as a textbook it will also appeal to industrial practitioners and researchers due to its focus on applications and references Numerous examples and exercises have been provided and a solution manual is available for instructors **Recommender Systems** Monideepa Roy,Pushpendu Kar,Sujoy Datta,2023-06-19 Recommender Systems A Multi Disciplinary Approach presents a multi disciplinary approach for the development of recommender systems It explains different types of pertinent algorithms with their comparative analysis and their role for different applications This book explains the big data behind recommender systems the marketing benefits how to make good decision support systems the role of machine learning and artificial networks and the statistical models with two case studies It shows how to design attack resistant and trust centric recommender systems for applications dealing with sensitive data Features of this book Identifies and describes recommender systems for practical uses Describes how to design train and evaluate a recommendation algorithm Explains migration from a recommendation model to a live system with users Describes utilization of the data collected from a recommender system to understand the user preferences Addresses the security aspects and ways to deal with possible attacks to build a robust system This book is aimed at researchers and graduate students in computer science electronics and communication engineering mathematical science and data science *Recommender Systems* Dietmar Jannach,Markus Zanker,Alexander Felfernig,Gerhard Friedrich,2010-09-30 In this age of information overload people use a variety of strategies to make choices about what to buy how to spend their leisure time and even whom to date Recommender systems automate some of these strategies with the goal of providing affordable personal and high quality recommendations This book offers an overview of approaches to developing state of the art recommender systems The authors present current algorithmic approaches for generating personalized buying proposals such as collaborative and content based filtering as well as more interactive and knowledge based approaches They also discuss how to measure the effectiveness of recommender systems and illustrate the methods with practical case studies The final chapters cover emerging topics such as recommender systems in the social web and consumer buying behavior theory Suitable for computer science researchers and students interested in getting an overview of the field this book will also be useful for professionals looking for the right technology to build real world recommender systems Recommender Systems P. Pavan Kumar,S. Vairachilai,Sirisha Potluri,Sachi Nandan Mohanty,2021-06-03 Recommender systems use information filtering to predict user preferences They are becoming a vital part of e business and

are used in a wide variety of industries ranging from entertainment and social networking to information technology tourism education agriculture healthcare manufacturing and retail Recommender Systems Algorithms and Applications dives into the theoretical underpinnings of these systems and looks at how this theory is applied and implemented in actual systems The book examines several classes of recommendation algorithms including Machine learning algorithms Community detection algorithms Filtering algorithms Various efficient and robust product recommender systems using machine learning algorithms are helpful in filtering and exploring unseen data by users for better prediction and extrapolation of decisions These are providing a wider range of solutions to such challenges as imbalanced data set problems cold start problems and long tail problems This book also looks at fundamental ontological positions that form the foundations of recommender systems and explain why certain recommendations are predicted over others Techniques and approaches for developing recommender systems are also investigated These can help with implementing algorithms as systems and include A latent factor technique for model based filtering systems Collaborative filtering approaches Content based approaches Finally this book examines actual systems for social networking recommending consumer products and predicting risk in software engineering projects **Recommender Systems** Dongsheng Li,Jianxun Lian,Le Zhang,Kan Ren,Tun Lu,Tao Wu,Xing Xie,2024-03-25 This book starts from the classic recommendation algorithms introduces readers to the basic principles and main concepts of the traditional algorithms and analyzes their advantages and limitations Then it addresses the fundamentals of deep learning focusing on the deep learning based technology used and analyzes problems arising in the theory and practice of recommender systems helping readers gain a deeper understanding of the cutting edge technology used in these systems Lastly it shares practical experience with Microsoft s open source project Microsoft Recommenders Readers can learn the design principles of recommendation algorithms using the source code provided in this book allowing them to quickly build accurate and efficient recommender systems from scratch **Group Recommender Systems** Alexander Felfernig,Ludovico Boratto,Martin Stettinger,Marko Tkalčič,2023-11-27 This book discusses different aspects of group recommender systems which are systems that help to identify recommendations for groups instead of single users In this context the authors present different related techniques and applications The book includes in depth summaries of group recommendation algorithms related industrial applications different aspects of preference construction and explanations user interface aspects of group recommender systems and related psychological aspects that play a crucial role in group decision scenarios **Persuasive Recommender Systems** Kyung-Hyan Yoo,Ulrike Gretzel,Markus Zanker,2012-08-17 Whether users are likely to accept the recommendations provided by a recommender system is of utmost importance to system designers and the marketers who implement them By conceptualizing the advice seeking and giving relationship as a fundamentally social process important avenues for understanding the persuasiveness of recommender systems open up Specifically research regarding influential factors in advice seeking relationships which is abundant in the context of human

human relationships can provide an important framework for identifying potential influence factors in recommender system context This book reviews the existing literature on the factors in advice seeking relationships in the context of human human human computer and human recommender system interactions It concludes that many social cues that have been identified as influential in other contexts have yet to be implemented and tested with respect to recommender systems Implications for recommender system research and design are discussed **Healthcare Recommender Systems** Simar Preet Singh,Deepak Kumar Jain,Johan Debayle,2025-06-25 The book explores the complete system perspective underlying theories modelling and the applications of pattern recognition in Healthcare Recommender System Considering the interest of researchers and academicians editors here aim to present this book in a multidimensional perspective that will be covering Healthcare Recommender Systems in depth considering pattern recognition techniques using amalgamation of emerging technologies It aims to cover all topics ranging from discussion of recommender system to efficient management to recent research challenges and issues Editors aim to present the book in a self sufficient manner and in order to achieve this the book has been organized into various chapters The prime focus of the book is to explore the various issues challenges and research directions of pattern recognition in Healthcare Recommender Systems The table of contents is designed in a manner so as to provide the reader with a broad list of its applications Additionally the book addresses the transformations in the area of Healthcare Recommender Systems Thus the book plans to discuss the recent research trends and advanced topics in the field of healthcare automation system which will be of interest to industry experts academicians and researchers working in this area Hence the editors aim is to cover diversity in the domain while achieving completeness *Reciprocal Recommender Systems* James Neve,2025-02-27 This book provides an introduction to reciprocal recommendation It starts with theory and then moves on to concrete examples of the most successful algorithms in the field Researchers and developers with a little background in machine learning will find many of the algorithms are straightforward to implement and code samples are included to help with this In addition to accessible algorithms the book also examines some more cutting edge research such as the recent interest in applying matching theory to reciprocal recommendation These parts will be of interest both to developers who are looking to optimize their systems and to researchers who might find avenues to further advance the field and develop new methods of recommending people to people By the end of this book the reader will have a comprehensive understanding of the state of the art in reciprocal recommendation and will be equipped to design and implement their own systems **Recommender Systems: Advanced Developments** Jie Lu,Qian Zhang,Guang-quan Zhang,2020-08-04 Recommender systems provide users businesses or individuals with personalized online recommendations of products or information to address the problem of information overload and improve personalized services Recent successful applications of recommender systems are providing solutions to transform online services for e government e business e commerce e shopping e library e learning e tourism and more This unique compendium not only describes

theoretical research but also reports on new application developments prototypes and real world case studies of recommender systems The comprehensive volume provides readers with a timely snapshot of how new recommendation methods and algorithms can overcome challenging issues Furthermore the monograph systematically presents three dimensions of recommender systems basic recommender system concepts advanced recommender system methods and real world recommender system applications By providing state of the art knowledge this excellent reference text will immensely benefit researchers managers and professionals in business government and education to understand the concepts methods algorithms and application developments in recommender systems **Fashion Recommender Systems** Nima Dokoohaki,2020-11-04 This book includes the proceedings of the first workshop on Recommender Systems in Fashion 2019 It presents a state of the art view of the advancements within the field of recommendation systems with focused application to e commerce retail and fashion The volume covers contributions from academic as well as industrial researchers active within this emerging new field Recommender Systems are often used to solve different complex problems in this scenario such as social fashion based recommendations outfits inspired by influencers product recommendations or size and fit recommendations The impact of social networks and the influence that fashion influencers have on the choices people make for shopping is undeniable For instance many people use Instagram to learn about fashion trends from top influencers which helps them to buy similar or even exact outfits from the tagged brands in the post When traced customers social behavior can be a very useful guide for online shopping websites providing insights on the styles the customers are really interested in and hence aiding the online shops in offering better recommendations and facilitating customers quest for outfits Another well known difficulty with recommendation of similar items is the large quantities of clothing items which can be considered similar but belong to different brands Relying only on implicit customer behavioral data will not be sufficient in the coming future to distinguish between for recommendation that will lead to an item being purchased and kept vs a recommendation that might result in either the customer not following it or eventually return the item Finding the right size and fit for clothes is one of the major factors not only impacting customers purchase decision but also their satisfaction from e commerce fashion platforms Moreover fashion articles have important sizing variations Finally customer preferences towards perceived article size and fit for their body remain highly personal and subjective which influences the definition of the right size for each customer The combination of the above factors leaves the customers alone to face a highly challenging problem of determining the right size and fit during their purchase journey which in turn has resulted in having more than one third of apparel returns to be caused by not ordering the right article size This challenge presents a huge opportunity for research in intelligent size and fit recommendation systems and machine learning solutions with direct impact on both customer satisfaction and business profitability Session-Based Recommender Systems Using Deep Learning Reza Ravanmehr,Rezvan Mohamadrezaei,2023-12-20 This book focuses on the widespread use of deep neural networks and their

various techniques in session based recommender systems SBRS It presents the success of using deep learning techniques in many SBRS applications from different perspectives For this purpose the concepts and fundamentals of SBRS are fully elaborated and different deep learning techniques focusing on the development of SBRS are studied The book is well modularized and each chapter can be read in a stand alone manner based on individual interests and needs In the first chapter of the book definitions and concepts related to SBRS are reviewed and a taxonomy of different SBRS approaches is presented where the characteristics and applications of each class are discussed separately The second chapter starts with the basic concepts of deep learning and the characteristics of each model Then each deep learning model along with its architecture and mathematical foundations is introduced Next chapter 3 analyses different approaches of deep discriminative models in session based recommender systems In the fourth chapter session based recommender systems that benefit from deep generative neural networks are discussed Subsequently chapter 5 discusses session based recommender systems using advanced hybrid deep learning models Eventually chapter 6 reviews different learning to rank methods focusing on information retrieval and recommender system domains Finally the results of the investigations and findings from the research review conducted throughout the book are presented in a conclusive summary This book aims at researchers who intend to use deep learning models to solve the challenges related to SBRS The target audience includes researchers entering the field graduate students specializing in recommender systems web data mining information retrieval or machine deep learning and advanced industry developers working on recommender systems   Recommender Systems for Technology Enhanced Learning Nikos Manouselis,Hendrik Drachsler,Katrien Verbert,Olga C. Santos,2014-04-12 As an area Technology Enhanced Learning TEL aims to design develop and test socio technical innovations that will support and enhance learning practices of individuals and organizations Information retrieval is a pivotal activity in TEL and the deployment of recommender systems has attracted increased interest during the past years Recommendation methods techniques and systems open an interesting new approach to facilitate and support learning and teaching The goal is to develop deploy and evaluate systems that provide learners and teachers with meaningful guidance in order to help identify suitable learning resources from a potentially overwhelming variety of choices Contributions address the following topics i user and item data that can be used to support learning recommendation systems and scenarios ii innovative methods and techniques for recommendation purposes in educational settings and iii examples of educational platforms and tools where recommendations are incorporated   **Recommender Systems: Legal and Ethical Issues** Sergio Genovesi,Katharina Kaesling,Scott Robbins,2023-09-04 This open access contributed volume examines the ethical and legal foundations of future policies on recommender systems and offers a transdisciplinary approach to tackle important issues related to their development use and integration into online eco systems This volume scrutinizes the values driving automated recommendations what is important for an individual receiving the recommendation the company on which that platform was

received and society at large might diverge The volume addresses concerns about manipulation of individuals and risks for personal autonomy From a legal perspective the volume offers a much needed evaluation of regulatory needs and lawmakers answers in various legal disciplines The focus is on European Union measures of platform regulation consumer protection and anti discrimination law The volume will be of particular interest to the community of legal scholars dealing with platform regulation and algorithmic decision making By including specific use cases the volume also exposes pitfalls associated with current models of regulation Beyond the juxtaposition of purely ethical and legal perspectives the volume contains truly interdisciplinary work on various aspects of recommender systems   Reviews in Recommender Systems: 2022 Dominik Kowald,Deqing Yang,Emanuel Lacić,2024-04-10 Frontiers in Big Data is delighted to present the Reviews in Recommender Systems series of article collections Reviews in Recommender Systems will publish high quality scholarly review papers on key topics in recommender systems and their applications in our everyday lives in search engines online retail news entertainment travel social networks and much more It aims to highlight recent advances in the field whilst emphasizing important directions and new possibilities for future inquiries We anticipate the research presented will promote discussion in the Big Data community that will translate to best practice applications in further research industry real world implementations public health and policy settings   **Personalization Techniques And Recommender Systems** Gulden Uchyigit,Matthew Y Ma,2008-04-04 The phenomenal growth of the Internet has resulted in huge amounts of online information a situation that is overwhelming to the end users To overcome this problem personalization technologies have been extensively employed The book is the first of its kind representing research efforts in the diversity of personalization and recommendation techniques These include user modeling content collaborative hybrid and knowledge based recommender systems It presents theoretic research in the context of various applications from mobile information access marketing and sales and web services to library and personalized TV recommendation systems This volume will serve as a basis to researchers who wish to learn more in the field of recommender systems and also to those intending to deploy advanced personalization techniques in their systems   *Tourism Informatics: Visual Travel Recommender Systems, Social Communities, and User Interface Design* Sharda, Nalin,2009-09-30 This book presents innovative research being conducted into Travel Recommender Systems travel related on line communities and their user interface design Provided by publisher   **Recommender Systems for Information Providers** Andreas W. Neumann,2009-03-03 Information providers are a very promising application area of recommender systems due to the general problem of assessing the quality of information products prior to the purchase Recommender systems automatically generate product recommendations customers profit from a faster finding of relevant products stores profit from rising sales All aspects of recommender systems are covered the economic background mechanism design a survey of systems in the Internet statistical methods and algorithms service oriented architectures user interfaces as well as experiences and data from real world applications Specific solutions for

areas with strong privacy concerns scalability issues for large collections of products as well as algorithms to lessen the cold start problem for a faster return on investment of recommender projects are addressed This book describes all steps it takes to design implement and successfully operate a recommender system for a specific information platform

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