

Springer Finance

Guido Deboeck and  
Teuvo Kohonen (Eds)

Visual Explorations  
in Finance  
with Self-Organizing Maps



Springer

# Visual Explorations In Finance With Selforganising Maps

**Hussin A.Rothana**



## **Visual Explorations In Finance With Selforganising Maps:**

*Visual Explorations in Finance* Guido Deboeck, Teuvo Kohonen, 2013-03-09 Self organizing maps SOM have proven to be of significant economic value in the areas of finance economic and marketing applications As a result this area is rapidly becoming a non academic technology This book looks at near state of the art SOM applications in the above areas and is a multi authored volume edited by Guido Deboeck a leading exponent in the use of computational methods in financial and economic forecasting and by the originator of SOM Teuvo Kohonen The book contains chapters on applications of unsupervised neural networks using Kohonen s self organizing map approach **Self-Organising Maps** Pragma Agarwal, Andre Skupin, 2008-04-15 Self Organising Maps Applications in GI Science brings together the latest geographical research where extensive use has been made of the SOM algorithm and provides readers with a snapshot of these tools that can then be adapted and used in new research projects The book begins with an overview of the SOM technique and the most commonly used and freely available software it is then sectioned to look at the different uses of the technique namely clustering data mining and cartography from a range of application areas in the biophysical and socio economic environments Only book that takes SOM algorithm to the GIS and Geography research communities The Editors draw together expert contributors from the UK Europe USA New Zealand and South Africa Covers a range of techniques in clustering data mining cartography all featuring an appropriate case study Advances in Self-Organising Maps Nigel Allinson, Hujun Yin, Lesley Allinson, Jon Slack, 2012-12-06 This is the third Workshop on Self Organising Maps WSOM and its related techniques The previous two were held in Helsinki 1997 and 1999 and confirmed the vitality of the SOM as one of the most popular and powerful concepts for unsupervised pattern recognition and data visualisation These meetings not only acted as a showcase for the latest advances in SOM theory and for illustrating its vast range of applicability but also as venues where much informal and fruitful interaction could take place It is interesting to observe the development of the original SOM and this remarkable progress confirms the originality and insight of Teuvo Kohonen s pioneering work With the range and quality of the papers in this volume the stage is set for another very successful meeting This volume is a permanent record of all the contributions presented during WSOM OI held at the University of Lincolnshire and Humberside 13-15 June 2001 The University is the newest of England s universities but it is situated in the heart of one of our oldest cities founded by the Romans and overlooked by the towering mass of its medieval cathedral Primarily Lincoln has always been a centre for the rich agricultural heartland of England however it was the birthplace 186 years ago of George Boole So WSOM OI is continuing Lincoln s long and honourable tradition of advancing scientific understanding Applications of Self-Organizing Maps Magnus Johnsson, 2012-11-21 The self organizing map first described by the Finnish scientist Teuvo Kohonen can be applied to a wide range of fields This book is about such applications i.e. how the original self organizing map as well as variants and extensions of it can be applied in different fields In fourteen chapters a wide range of such

applications is discussed To name a few these applications include the analysis of financial stability the fault diagnosis of plants the creation of well composed heterogeneous teams and the application of the self organizing map to the atmospheric sciences

Handbook of Computational and Numerical Methods in Finance Svetlozar T. Rachev, 2011-06-28 Numerical Methods in Finance have recently emerged as a new discipline at the intersection of probability theory finance and numerical analysis They bridge the gap between financial theory and computational practice and provide solutions to problems where analytical methods are often non applicable Numerical methods are more and more used in several topics of financial analysis computation of complex derivatives market credit and operational risk assessment asset liability management optimal portfolio theory financial econometrics and others Although numerical methods in finance have been studied intensively in recent years many theoretical and practical financial aspects have yet to be explored This volume presents current research focusing on various numerical methods in finance The contributions cover methodological issues Genetic Algorithms Neural Networks Monte Carlo methods Finite Difference Methods Stochastic Portfolio Optimization as well as the application of other numerical methods in finance and risk management As editor I am grateful to the contributors for their fruitful collaboration I would particularly like to thank Stefan Trueck and Carlo Marinelli for the excellent editorial assistance received over the progress of this project Thomas Plum did a splendid word processing job in preparing the manuscript lowe much to George Anastassiou Consultant Editor Birkhauser and Ann Kostant Executive Editor Mathematics and Physics Birkhauser for their help and encouragement

Machine Learning and Data Mining in Pattern Recognition Petra Perner, Atsushi Imiya, 2005-08-25 We met again in front of the statue of Gottfried Wilhelm von Leibniz in the city of Leipzig Leibniz a famous son of Leipzig planned automatic logical inference using symbolic computation aimed to collate all human knowledge Today artificial intelligence deals with large amounts of data and knowledge and finds new information using machine learning and data mining Machine learning and data mining are irreplaceable subjects and tools for the theory of pattern recognition and in applications of pattern recognition such as bioinformatics and data retrieval This was the fourth edition of MLDM in Pattern Recognition which is the main event of Technical Committee 17 of the International Association for Pattern Recognition it started out as a workshop and continued as a conference in 2003 Today there are many international meetings which are titled machine learning and data mining whose topics are text mining knowledge discovery and applications This meeting from the first focused on aspects of machine learning and data mining in pattern recognition problems We planned to reorganize classical and well established pattern recognition paradigms from the viewpoints of machine learning and data mining Though it was a challenging program in the late 1990s the idea has inspired new starting points in pattern recognition and effects in other areas such as cognitive computer vision

**Soft Computing for Knowledge Discovery and Data Mining** Oded Maimon, Lior Rokach, 2007-10-25 Data mining is the science and technology of exploring large and complex bodies of data in order to discover useful patterns It is extremely important because it

enables modeling and knowledge extraction from abundant data availability Soft Computing for Knowledge Discovery and Data Mining introduces soft computing methods extending the envelope of problems that data mining can solve efficiently It presents practical soft computing approaches in data mining This edited volume by highly regarded authors includes several contributors of the 2005 Data Mining and Knowledge Discovery Handbook This book was written to provide investigators in the fields of information systems engineering computer science statistics and management with a profound source for the role of soft computing in data mining Not only does this book feature illustrations of various applications including manufacturing medical banking insurance and others but also includes various real world case studies with detailed results Soft Computing for Knowledge Discovery and Data Mining is designed for practitioners and researchers in industry Practitioners and researchers may be particularly interested in the description of real world data mining projects performed with soft computing This book is also suitable as a secondary textbook or reference for advanced level students in information systems engineering computer science and statistics management

**Neural Networks for Signal Processing**,2001 **Subject Guide to Books in Print** ,1991 **Comparing Spatial Features of Urban Housing Markets** Tom Kauko,2005 *TENCON 2004* ,2004 **KDD ...** ,2003 **7th International Conference on Database Systems for Advanced Applications (DAS-FAA 2001)** Dik Lun Lee,2001 Annotation Proceedings of an April 2001 conference examining recent progress in XML databases data mining and clustering document and text databases deductive and knowledge bases OLAP indexing techniques mobile computing and databases query languages and processing workflow management visualization and multimedia databases query processing and optimization and heterogeneous and networked databases Specific subjects discussed include distance courseware discrimination based on representative sentence assaying a logical foundation for deductive object oriented databases multi cube computation and facilitating workflow evolution in an advanced object environment Other subjects include a unified retrieval method for multimedia documents and improving backward recovery in workflow systems Lacks a subject index c Book News Inc **Data Mining IV** Nelson F. F. Ebecken,C. A. Brebbia,A. Zanasi,2004 Sixty three papers from a December 2003 conference describe recent advances in data mining problems encompassing both original research results and practical development experience The goal is to develop algorithms and data structures that facilitate analysis of large amounts of data Contributors from academia and industry cover such diverse areas as machine learning databases statistics knowledge acquisitions data visualization and knowledge based systems Papers are organized in sections on data and text mining clustering categorization CRM case studies post processing and knowledge evaluation genomics and bioinformatics novel applications and scalable algorithms and high performance platforms There is no subject index The US office of WIT Press is Computational Mechanics Annotation 2004 Book News Inc Portland OR booknews.com [Smart Engineering System Design](#) Cihan H. Dagli,2003 The newest volume in this series presents refereed papers in the following categories and their applications in the engineering domain Neural

Networks Complex Networks Evolutionary Programming Data Mining Fuzzy Logic Adaptive Control Pattern Recognition Smart Engineering System Design These papers are intended to provide a forum for researchers in the field to exchange ideas on smart engineering system design **Actes de la Session** International Statistical Institute,1999 **Decision Support Systems and Intelligent Systems** Efraim Turban,Jay E. Aronson,Ting-Peng Liang,2005 Appropriate for all courses in Decision Support Systems DSS computerized decision making tools and management support systems Today's networked computer systems enable executives to use information in radically new ways to make dramatically more effective decisions and make those decisions more rapidly Decision Support Systems and Intelligent Systems Seventh Edition is a comprehensive up to date guide to today's revolutionary management support system technologies and how they can be used for better decision making In this thoroughly revised edition the authors go far beyond traditional decision support systems focusing far more coverage on Web enabled tools performance analysis knowledge management and other recent innovations The authors introduce each significant new technology show how it works and offer practical guidance on integrating it into real world organizations Examples products services and exercises are presented throughout and the text has been revised for improved clarity and readability New and enhanced coverage includes state of the art data mining OLAP expert system and neural network software revamped coverage of knowledge management and a far greater emphasis on the use of Web technologies throughout Also covered in detail data warehousing including access analysis visualization modeling and support This edition also contains DSS In Action boxes presenting real business scenarios for the use of advanced management support technology Decision Support Systems and Intelligent Systems Seventh Edition is supported by a Web site containing additional readings relevant links and other supplements **Data & Knowledge Engineering, Volume 48, Issue 1** ,2004 **Journal of Information Science and Engineering** ,2006 **Tappi Journal** ,2000-07

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In a fast-paced digital era where connections and knowledge intertwine, the enigmatic realm of language reveals its inherent magic. Its capacity to stir emotions, ignite contemplation, and catalyze profound transformations is nothing lacking extraordinary. Within the captivating pages of **Visual Explorations In Finance With Selforganising Maps** a literary masterpiece penned by a renowned author, readers set about a transformative journey, unlocking the secrets and untapped potential embedded within each word. In this evaluation, we shall explore the book is core themes, assess its distinct writing style, and delve into its lasting affect the hearts and minds of those that partake in its reading experience.

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