

Cat Reference Guide 2013 Mining

The Humane Society of the United States Euthanasia Reference Manual
The Cat Whisperer
Manual of Clinical Behavioral Medicine for Dogs and Cats - E-Book
The Nature of Statistical Learning Theory
Modern American Coal Mining
Public Transport Planning with Smart Card Data
Salted
Introduction to Data Mining
The Curious Incident of the Dog in the Night-Time
The Linux Command Line
The Little SAS Book
Scalable Shared Memory Multiprocessors
Homeopathy for Your Cat
Rockin' Records Buyers-Sellers Reference Book and Price Guide 2010 Edition
Geoscience Documentation
Coraline
Practical Guide to Canine and Feline Neurology
The Luminaries
Big Data, Data Mining, and Machine Learning
Introduction to Information Retrieval
Canadian Minerals Yearbook
The Kite Runner
The World Book Encyclopedia
Color Time
Peace of Mine
R and Data Mining
Data Mining: Concepts and Techniques
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Feed Your Pet Right
Any Man of Mine
Mining of Massive Datasets
Guide for the Care and Use of Laboratory Animals
Efficient and Correct Execution of Parallel Programs That Share Memory
The Dog Encyclopedia for Kids
Management of Pregnant and Neonatal Dogs, Cats, and Exotic Pets
The R Book
Oil, Gas, and Mining
Minerals Yearbook
Subject Collections
Data Mining for the Masses, Second Edition

The Humane Society of the United States Euthanasia Reference Manual

The Cat Whisperer

A bestselling modern classic—both poignant and funny—about a boy with autism who sets out to solve the murder of a neighbor's dog and discovers unexpected truths about himself and the world. Nominated as one of America's best-loved novels by PBS's The Great American Read Christopher John Francis Boone knows all the countries of the world and their capitals and every prime number up to 7,057. He relates well to animals but has no understanding of human emotions. He cannot stand to be touched. And he detests the color yellow. This improbable story of Christopher's quest to investigate the suspicious death of a neighborhood dog makes for one of the most captivating, unusual, and widely heralded novels in recent years.

Manual of Clinical Behavioral Medicine for Dogs and Cats - E-Book

Data Science gets thrown around in the press like it's magic. Major retailers are predicting everything from when their customers are pregnant to when they want a new pair of Chuck Taylors. It's a brave new world where seemingly meaningless data can be transformed into valuable insight to drive smart business decisions. But how does one exactly do data science? Do you have to hire one of these priests of the dark arts, the "data scientist," to extract this gold from your data? Nope. Data science is little more than using straight-forward steps to process raw data into actionable insight. And in Data Smart, author and data scientist John Foreman will

show you how that's done within the familiar environment of a spreadsheet. Why a spreadsheet? It's comfortable! You get to look at the data every step of the way, building confidence as you learn the tricks of the trade. Plus, spreadsheets are a vendor-neutral place to learn data science without the hype. But don't let the Excel sheets fool you. This is a book for those serious about learning the analytic techniques, the math and the magic, behind big data. Each chapter will cover a different technique in a spreadsheet so you can follow along: Mathematical optimization, including non-linear programming and genetic algorithms Clustering via k-means, spherical k-means, and graph modularity Data mining in graphs, such as outlier detection Supervised AI through logistic regression, ensemble models, and bag-of-words models Forecasting, seasonal adjustments, and prediction intervals through monte carlo simulation Moving from spreadsheets into the R programming language You get your hands dirty as you work alongside John through each technique. But never fear, the topics are readily applicable and the author laces humor throughout. You'll even learn what a dead squirrel has to do with optimization modeling, which you no doubt are dying to know.

The Nature of Statistical Learning Theory

Modern American Coal Mining: Methods and Applications covers a full range of coal mining and coal industry topics, with chapters written by leading coal mining industry professionals and academicians. Highlights from the book include coal resources and distribution, mine design, advances in strata control and power systems, improvements in surface mining, ventilation to reduce fires and explosions, drilling and blasting, staffing requirement ratios, management and preplanning, and coal preparation and reclamation. The text is enhanced with 11 case studies that are representative of underground and surface mines in the United States. Narrative descriptions and appropriate mine plans are presented, with attention given to unique features and situations that are addressed through mine design and construction. A useful glossary is included, as are many examples, figures, equations and tables, to make the text even more useful.

Modern American Coal Mining

The high-level language of R is recognized as one of the most powerful and flexible statistical software environments, and is rapidly becoming the standard setting for quantitative analysis, statistics and graphics. R provides free access to unrivalled coverage and cutting-edge applications, enabling the user to apply numerous statistical methods ranging from simple regression to time series or multivariate analysis. Building on the success of the author's bestselling *Statistics: An Introduction using R*, *The R Book* is packed with worked examples, providing an all inclusive guide to R, ideal for novice and more accomplished users alike. The book assumes no background in statistics or computing and introduces the advantages of the R environment, detailing its applications in a wide range of disciplines. Provides the first comprehensive reference manual for the R language, including practical guidance and full coverage of the graphics facilities. Introduces all the statistical models covered by R, beginning with simple classical tests such as chi-square and t-test. Proceeds to examine more advanced methods, from regression and analysis of variance, through to generalized linear models, generalized mixed models, time series, spatial statistics, multivariate statistics and much more. The R

Book is aimed at undergraduates, postgraduates and professionals in science, engineering and medicine. It is also ideal for students and professionals in statistics, economics, geography and the social sciences.

Public Transport Planning with Smart Card Data

Salted

Introduction to Data Mining

This title includes additional digital media when purchased in print format. For this digital book edition, media content is not included.

The Curious Incident of the Dog in the Night-Time

When a young girl ventures through a hidden door, she finds another life with shocking similarities to her own. Coraline has moved to a new house with her parents and she is fascinated by the fact that their 'house' is in fact only half a house! Divided into flats years before, there is a brick wall behind a door where once there was a corridor. One day it is a corridor again and the intrepid Coraline wanders down it. And so a nightmare-ish mystery begins that takes Coraline into the arms of counterfeit parents and a life that isn't quite right. Can Coraline get out? Can she find her real parents? Will life ever be the same again?

The Linux Command Line

From a popular author with 1.5 million copies of her books in print comes an uplifting story about love and loss Danielle needs to get away from the 'guys' in her life, and fast. Growing up, her world was full of them. Between her brothers, her father, her boss, and the guy that broke her heart, she's had enough. It's time to get out of Holmes Crossing, and hopefully, build a new life with new people in the city, but that's easier said than done. Mistaken matchmaking brothers Terrified that her grand adventure will send her into the arms of a suit-wearing, no nonsense, too-smart-for-his-own-good man, her brothers draft a plan to find her the kind of man they think she needs. The only problem is, Danielle has already met the one. She just doesn't know it yet. But when she finds out that her idea of Mr. Perfect and her preconceived notions of who to stay clear of don't exactly go hand in hand, her dream of a happily-ever-after might just surprise her.

The Little SAS Book

Each year, a comprehensive review of developments in the mineral industry is undertaken and published in this document. The main focus is the non-fuel mineral industry, together with coal & uranium. The document begins with a general review that highlights the importance of the industry in the context of the Canadian economy. Subsequent chapters focus on the Canadian scene with reviews of: mine reserves & recent production decisions; mineral exploration,

deposit appraisal, & mine complex development activity; mineral exploration & discoveries mine openings, closings, expansions, extensions, & new mine developments; and mining presence abroad & major developments on the international scene. The central section contains reviews of economic & policy developments along with data specific to each mineral commodity in respect of markets, production, prices, trade, and use. The final section includes a statistical report that provides detailed tables covering the following topics: production; trade; consumption; prices; principal statistics; employment, salaries and wages; mining, exploration & drilling; transportation; and investment & finance. Many of these tables include historical data.

Scalable Shared Memory Multiprocessors

This text looks at mine planning and equipment and covers topics such as: design and planning of surface and underground mines; geotechnical stability in surface and underground mines; and mining and the environment.

Homeopathy for Your Cat

Rockin' Records Buyers-Sellers Reference Book and Price Guide 2010 Edition

Collecting fares through "smart cards" is becoming standard in most advanced public transport networks of major cities around the world. Travellers value their convenience and operators the reduced money handling fees. Electronic tickets also make it easier to integrate fare systems, to create complex time and space differentiated fare systems, and to provide incentives to specific target groups. A less-utilised benefit is the data collected through smart cards. Records, even if anonymous, provide for a much better understanding of passengers' travel behaviour as current literature shows. This information can also be used for better service planning. Public Transport Planning with Smart Card Data handles three major topics: how passenger behaviour can be estimated using smart card data, how smart card data can be combined with other trip databases, and how the public transport service level can be better evaluated if smart card data is available. The book discusses theory as well as applications from cities around the world and will be of interest to researchers and practitioners alike who are interested in the state-of-the-art as well as future perspectives that smart card data will bring.

Geoscience Documentation

Human nutrition expert and author of the critically acclaimed What to Eat, Marion Nestle, Ph.D., M.P.H., has joined forces with Malden C. Nesheim, Ph.D., a Cornell animal nutrition expert, to write Feed Your Pet Right, the first complete, research-based guide to selecting the best, most healthful foods for your cat or dog. Human nutrition expert and author of the critically acclaimed What to Eat, Marion Nestle, Ph.D., M.P.H., has joined forces with Malden C. Nesheim, Ph.D., a Cornell animal nutrition expert, to write Feed Your Pet Right, the first complete, research-based

guide to selecting the best, most healthful foods for your cat or dog. A comprehensive and objective look at the science behind pet food, it tells a fascinating story while evaluating the range of products available and examining the booming pet food industry and its marketing practices. Drs. Nestle and Nesheim also present the results of their unique research into this sometimes secretive industry. Through conversations with pet food manufacturers and firsthand observations, they reveal how some companies have refused to answer questions or permit visits. The authors also analyze food products, basic ingredients, sources of ingredients, and the optimal ways to feed companion animals. In this engaging narrative, they explain how ethical considerations affect pet food research and product development, how pet foods are regulated, and how companies influence veterinary training and advice. They conclude with specific recommendations for pet owners, the pet food industry, and regulators. A road map to the most nutritious diets for cats and dogs, *Feed Your Pet Right* is sure to be a reference classic to which all pet owners will turn for years to come.

Coraline

Practical Guide to Canine and Feline Neurology

Over 21 million copies sold worldwide

The Luminaries

The bestselling, Man Booker Prize-winning novel hailed as "a true achievement. Catton has built a lively parody of a 19th-century novel, and in so doing created a novel for the 21st, something utterly new. The pages fly." -- New York Times Book Review It is 1866, and Walter Moody has come to stake his claim in New Zealand's booming gold rush. On the stormy night of his arrival, he stumbles across a tense gathering of 12 local men who have met in secret to discuss a series of unexplained events: a wealthy man has vanished, a prostitute has tried to end her life, and an enormous cache of gold has been discovered in the home of a luckless drunk. Moody is soon drawn into a network of fates and fortunes that is as complex and exquisitely ornate as the night sky. Richly evoking a mid-nineteenth-century world of shipping, banking, and gold rush boom and bust, *The Luminaries* is at once a fiendishly clever ghost story, a gripping page-turner, and a thrilling novelistic achievement. It richly confirms that Eleanor Catton is one of the brightest stars in the international literary firmament.

Big Data, Data Mining, and Machine Learning

The aim of this book is to discuss the fundamental ideas which lie behind the statistical theory of learning and generalization. It considers learning from the general point of view of function estimation based on empirical data. Omitting proofs and technical details, the author concentrates on discussing the main results of learning theory and their connections to fundamental problems in statistics. These include: - the general setting of learning problems and the general model of minimizing the risk functional from empirical data - a comprehensive

analysis of the empirical risk minimization principle and shows how this allows for the construction of necessary and sufficient conditions for consistency - non-asymptotic bounds for the risk achieved using the empirical risk minimization principle - principles for controlling the generalization ability of learning machines using small sample sizes - introducing a new type of universal learning machine that controls the generalization ability.

Introduction to Information Retrieval

A James Beard Award-winning field guide to artisan salts, with profiles of 80 varieties and 50 recipes that showcase the versatile ingredient. In *Salted*, Bitterman traces the mineral's history, from humankind's first salty bite to its use in modern industry to the resurgent interest in artisan salts. Featuring more than 50 recipes that showcase this versatile and marvelous ingredient, *Salted* also includes a field guide to artisan salts profiling 80 varieties and exploring their dazzling characters, unique stories, production methods, and uses in cooking; plus a quick-reference guide covering over 150 salts. Salting is one of the more ingrained habits in cooking, and according to Bitterman, all habits need to be questioned. He challenges you to think creatively about salting, promising that by understanding and mastering the principles behind it—and becoming familiar with the primary types of artisanal salts available—you will be better equipped to get the best results for your individual cooking style and personal taste. Whether he's detailing the glistening staccato crunch of fleur de sel harvested from millennia-old Celtic saltmaking settlements in France or the brooding sizzle of forgotten rock salts transported by the Tauregs across the Sahara, Bitterman's mission is to encourage us to explore the dazzling world of salt beyond the iodized curtain. Mark Bitterman is a man truly possessed by salt. As "selmelier" at The Meadow, the internationally recognized artisan-product boutique, Bitterman explains the promise and allure of salt to thousands of visitors from across the country who flock to his showstopping collection. "Salt can be a revelation," he urges, "no food is more potent, more nutritionally essential, more universal, or more ancient. No other food displays salt's crystalline beauty, is as varied, or as storied." Winner - 2011 James Beard Cookbook Award - Reference & Scholarship Category IACP Cookbook Award Finalist in two categories

Canadian Minerals Yearbook

The Kite Runner

A respected resource for decades, the Guide for the Care and Use of Laboratory Animals has been revised by a committee of experts, based on input from scientists and the public. The Guide incorporates recent research on commonly used species, including farm animals, and includes extensive references. It is organized around major components of animal use: Institutional policies and responsibilities. The committee discusses areas that require policy attention: the role and function of the Institutional Animal Care and Use Committee, protocols for animal care and use, occupational health and safety, personnel qualifications, and other areas. Animal environment, husbandry, and management. The committee

offers guidelines on how to design and run a management program, addressing environment, nutrition, sanitation, behavioral and social issues, genetics, nomenclature, and more. Veterinary care. The committee discusses animal procurement and transportation, disease and preventive medicine, and surgery. The Guide addresses pain recognition and relief and issues surrounding euthanasia. Physical plant. The committee identifies design and construction issues, providing guidelines for animal-room doors, drainage, noise control, surgery, and other areas. The Guide for the Care and Use of Laboratory Animals provides a framework for the judgments required in the management of animal facilities--a resource of proven value, now updated and expanded. This revision will be important to researchers, animal care technicians, facilities managers, administrators at research institutions, policymakers involved in research issues, and animal welfare advocates.

The World Book Encyclopedia

Now in its second edition, this book focuses on practical algorithms for mining data from even the largest datasets.

Color Time Peace of Mine

Oil, Gas, and Mining: A Sourcebook for Understanding the Extractive Industries provides developing countries with a technical understanding and practical options around oil, gas, and mining sector development issues. A central premise of the Sourcebook is that good technical knowledge can better inform political, economic, and social choices with respect to sector development and the related risks and opportunities. The guidance provided by the Sourcebook assumes a broad set of overarching principles, all centered on good governance and directed at achieving positive and broadly based sustainable development outcomes. This Sourcebook is rich in presenting options to challenges, on the understanding that contexts and needs vary, and that there is much to be gained from appreciating the lessons learned from a broad set of experiences.

R and Data Mining

An encyclopedia designed especially to meet the needs of elementary, junior high, and high school students.

Data Mining: Concepts and Techniques

You've experienced the shiny, point-and-click surface of your Linux computer—now dive below and explore its depths with the power of the command line. The Linux Command Line takes you from your very first terminal keystrokes to writing full programs in Bash, the most popular Linux shell. Along the way you'll learn the timeless skills handed down by generations of gray-bearded, mouse-shunning gurus: file navigation, environment configuration, command chaining, pattern matching with regular expressions, and more. In addition to that practical knowledge, author William Shotts reveals the philosophy behind these tools and the rich heritage that your desktop Linux machine has inherited from Unix

supercomputers of yore. As you make your way through the book's short, easily-digestible chapters, you'll learn how to: * Create and delete files, directories, and symlinks * Administer your system, including networking, package installation, and process management * Use standard input and output, redirection, and pipelines * Edit files with Vi, the world's most popular text editor * Write shell scripts to automate common or boring tasks * Slice and dice text files with cut, paste, grep, patch, and sed Once you overcome your initial "shell shock," you'll find that the command line is a natural and expressive way to communicate with your computer. Just don't be surprised if your mouse starts to gather dust. A featured resource in the Linux Foundation's "Evolution of a SysAdmin"

Data Smart

Class-tested and coherent, this textbook teaches classical and web information retrieval, including web search and the related areas of text classification and text clustering from basic concepts. It gives an up-to-date treatment of all aspects of the design and implementation of systems for gathering, indexing, and searching documents; methods for evaluating systems; and an introduction to the use of machine learning methods on text collections. All the important ideas are explained using examples and figures, making it perfect for introductory courses in information retrieval for advanced undergraduates and graduate students in computer science. Based on feedback from extensive classroom experience, the book has been carefully structured in order to make teaching more natural and effective. Slides and additional exercises (with solutions for lecturers) are also available through the book's supporting website to help course instructors prepare their lectures.

Mine Planning and Equipment Selection 2000

Who says you can't train a cat? Just when you thought you had reached the end of your ball of twine, one of America's most popular cat behaviorists comes to the rescue of perplexed cat owners everywhere, providing practical and effective strategies for solving every feline behavior problem imaginable—from litter box issues to scratching, spraying, biting, and beyond. Cat Whisperer Mieshelle Nagelschneider has been helping people deal with these dilemmas for two decades, achieving a near-perfect success rate. Central to her approach is a keen understanding of the unique way cats see the world—their need for safety and security, their acute territoriality, and their insatiable desire to catch and kill prey. Her proven C.A.T. cat behavior modification plan is a commonsense course of action that can be specifically tailored to your cat in the context of its behavior problems and its particular household environment. Easy-to-implement solutions help transform even the most anxiety-riddled companions into confident, gregarious, and relaxed cats who live longer, happier, and healthier lives. Inside you'll discover • how to harness the power of "friendly pheromones" to improve your cat's appetite, exploration, grooming, and play • where, when, and how to create a litter box environment that will provide ease of access and reduce anxiety for you and your cat • how to end aggression in multiple-cat households and help your cats coexist peacefully Is it impossible to train a cat? Not anymore! Your days of yelling and tearing your hair out in the wake of the latest household "cat-astrophe" are over. In this fascinating and indispensable book, the Cat Whisperer

takes you inside the mind of a feline to explain why members of one of the world's most inscrutable species act the way they do—and how you can convince them to change their behaviors for the sake of your peace of mind . . . and theirs. Praise for *The Cat Whisperer* “I wish I had read *The Cat Whisperer* before I started filming *Must Love Cats*. The cats would have liked me a lot more.”—John Fulton, host of *Animal Planet's Must Love Cats* “Mieshelle Nagelschneider is a wizard at demystifying cat behavior and providing easy-to-follow steps for solving vexing problems. I dog-eared (or should I say cat-eared) so many pages for later reference that my book doesn't want to close. Living with six demanding cats in a small house, I wish I'd had this excellent guide years ago.”—Bob Tarte, author of *Kitty Cornered*, *Enslaved by Ducks*, and *Foul Weather* “The reason people are so mesmerized by house cats is because they are truly miniature versions of lions, tigers, and leopards. In her book *The Cat Whisperer*, Mieshelle Nagelschneider explains the behavior of the house cat in an unprecedented and most accessible way, offering unique insight into the often misunderstood companion animal that is as wild as we have become civilized.”—Jordan Carlton Schaul, Ph.D., contributing editor, *National Geographic*, and curator, *Orange County Zoo* “Pet owners despairing of getting their cats to behave will find new hope in this comprehensive guide. . . . This book more than meets Nagelschneider's goal of guiding owners to the strategies for behavioral and environmental change needed to address issues such as urination outside the litter box and aggressiveness.”—*Publishers Weekly* From the Hardcover edition.

Feed Your Pet Right

Management of Pregnant and Neonatal Dogs, Cats, and Exotic Pets is a comprehensive yet practical reference on small animal neonatology. Covering reproductive physiology of pregnancy and parturition, normal neonatology, and neonatal disorders in dogs, cats, and small exotic mammals, the book gives special emphasis to fetal well-being, parturition, normal physical parameters, behavior, common disorders and defects, emergency care, and orphan management. Information on nutritional and environmental considerations for both the dam and offspring is included, as well as guidance on offering advice to breeders providing neonatal care at home. Well illustrated throughout, *Management of Pregnant and Neonatal Dogs, Cats, and Exotic Pets* is a complete resource for the successful management of pregnant and newborn pets. Veterinary practitioners, students, technicians, and professional breeders all will find the book's how-to, clinically relevant approach to small animal neonatology invaluable.

Any Man of Mine

With big data analytics comes big insights into profitability Big data is big business. But having the data and the computational power to process it isn't nearly enough to produce meaningful results. *Big Data, Data Mining, and Machine Learning: Value Creation for Business Leaders and Practitioners* is a complete resource for technology and marketing executives looking to cut through the hype and produce real results that hit the bottom line. Providing an engaging, thorough overview of the current state of big data analytics and the growing trend toward high performance computing architectures, the book is a detail-driven look into how big data analytics can be leveraged to foster positive change and drive efficiency. With

continued exponential growth in data and ever more competitive markets, businesses must adapt quickly to gain every competitive advantage available. Big data analytics can serve as the linchpin for initiatives that drive business, but only if the underlying technology and analysis is fully understood and appreciated by engaged stakeholders. This book provides a view into the topic that executives, managers, and practitioners require, and includes: A complete overview of big data and its notable characteristics Details on high performance computing architectures for analytics, massively parallel processing (MPP), and in-memory databases Comprehensive coverage of data mining, text analytics, and machine learning algorithms A discussion of explanatory and predictive modeling, and how they can be applied to decision-making processes Big Data, Data Mining, and Machine Learning provides technology and marketing executives with the complete resource that has been notably absent from the veritable libraries of published books on the topic. Take control of your organization's big data analytics to produce real results with a resource that is comprehensive in scope and light on hyperbole.

Mining of Massive Datasets

We live in a world that generates tremendous amounts of data-more than ever before. In business, and in our personal lives, we use smartphones and tablets, web sites and watches; with dozens of apps and interfaces to shop, learn, entertain and inform. Businesses increasingly use technology to interact with consumers to provide marketing, customer service, product information and more. All of this technological activity generates data-data that can be useful in many ways. Data mining can help to identify interesting patterns and messages that exist, often hidden beneath the surface. In this modern age of information systems, it is easier than ever before to extract meaning from data. From classification to prediction, data mining can help. In *Data Mining for the Masses, Second Edition*, professor Matt North-a former risk analyst and software engineer at eBay-uses simple examples and clear explanations with free, powerful software tools to teach you the basics of data mining. In this Second Edition, implementations of these examples are offered in both an updated version of the RapidMiner software, and in the popular R Statistical Package. You've got more data than ever before and you know it's got value, if only you can figure out how to get to it. This book can show you how. Let's start digging! Author's Note: The first edition of this text continues to be available for download, free of charge as a PDF file, from the GlobalText online library.

Guide for the Care and Use of Laboratory Animals

The Minerals Yearbook is an annual publication that reviews the mineral and material industries of the United States and foreign countries. The Yearbook contains statistical data on materials and minerals and includes information on economic and technical trends and development. The Minerals Yearbook includes chapters on approximately 90 commodities and over 175 countries. This volume of the Minerals Yearbook provides an annual review of mineral production and trade and of mineral-related government and industry developments in more than 175 foreign countries. Each report includes sections on government policies and programs, environmental issues, trade and production data, industry structure and

ownership, commodity sector developments, infrastructure, and a summary outlook.

Efficient and Correct Execution of Parallel Programs That Share Memory

Now in full color, Practical Guide to Canine and Feline Neurology, Third Edition provides a fully updated new edition of the most complete resource on managing neurology cases in small animal practice, with video clips on a companion website.

- Provides comprehensive information for diagnosing and treating neurological conditions
- Printed in full color for the first time, with 400 new or improved images throughout
- Offers new chapters on differential diagnosis, magnetic resonance imaging, and movement disorders
- Retains the logical structure and easy-to-follow outline format of the previous editions
- Includes access to video clips of specific disorders and a how-to video demonstrating the neurologic assessment online and a link to a digital canine brain atlas at www.wiley.com/go/dewey/neurology

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The Dog Encyclopedia for Kids

This work has been selected by scholars as being culturally important, and is part of the knowledge base of civilization as we know it. This work was reproduced from the original artifact, and remains as true to the original work as possible.

Therefore, you will see the original copyright references, library stamps (as most of these works have been housed in our most important libraries around the world), and other notations in the work. This work is in the public domain in the United States of America, and possibly other nations. Within the United States, you may freely copy and distribute this work, as no entity (individual or corporate) has a copyright on the body of the work. As a reproduction of a historical artifact, this work may contain missing or blurred pages, poor pictures, errant marks, etc. Scholars believe, and we concur, that this work is important enough to be preserved, reproduced, and made generally available to the public. We appreciate your support of the preservation process, and thank you for being an important part of keeping this knowledge alive and relevant.

Management of Pregnant and Neonatal Dogs, Cats, and Exotic Pets

Mathematics of Computing -- Parallelism.

The R Book

Adult coloring book using 101 kaleidoscope patterns. Relax! Stress Buster! Get one for your kids so you won't have to share!

Oil, Gas, and Mining

R and Data Mining introduces researchers, post-graduate students, and analysts to data mining using R, a free software environment for statistical computing and graphics. The book provides practical methods for using R in applications from academia to industry to extract knowledge from vast amounts of data. Readers will find this book a valuable guide to the use of R in tasks such as classification and prediction, clustering, outlier detection, association rules, sequence analysis, text mining, social network analysis, sentiment analysis, and more. Data mining techniques are growing in popularity in a broad range of areas, from banking to insurance, retail, telecom, medicine, research, and government. This book focuses on the modeling phase of the data mining process, also addressing data exploration and model evaluation. With three in-depth case studies, a quick reference guide, bibliography, and links to a wealth of online resources, R and Data Mining is a valuable, practical guide to a powerful method of analysis. Presents an introduction into using R for data mining applications, covering most popular data mining techniques Provides code examples and data so that readers can easily learn the techniques Features case studies in real-world applications to help readers apply the techniques in their work

Minerals Yearbook

Data Mining: Concepts and Techniques provides the concepts and techniques in processing gathered data or information, which will be used in various applications. Specifically, it explains data mining and the tools used in discovering knowledge from the collected data. This book is referred as the knowledge discovery from data (KDD). It focuses on the feasibility, usefulness, effectiveness, and scalability of techniques of large data sets. After describing data mining, this edition explains the methods of knowing, preprocessing, processing, and warehousing data. It then presents information about data warehouses, online analytical processing (OLAP), and data cube technology. Then, the methods involved in mining frequent patterns, associations, and correlations for large data sets are described. The book details the methods for data classification and introduces the concepts and methods for data clustering. The remaining chapters discuss the outlier detection and the trends, applications, and research frontiers in data mining. This book is intended for Computer Science students, application developers, business professionals, and researchers who seek information on data mining. Presents dozens of algorithms and implementation examples, all in pseudo-code and suitable for use in real-world, large-scale data mining projects Addresses advanced topics such as mining object-relational databases, spatial databases, multimedia databases, time-series databases, text databases, the World Wide Web, and applications in several fields Provides a comprehensive, practical look at the concepts and techniques you need to get the most out of your data

Subject Collections

Icelandic Sheepdogs are born with extra toes. Dalmatians are born without spots. Some Siberian Huskies have one blue eye and one brown eye. Learn all about the characteristics of various dog breeds and much more! Packed with amazing photographs and fun facts, dog owners and fans will get an in-depth look at these curious, lovable canines.

Data Mining for the Masses, Second Edition

"This book offers detailed, authoritative information on a wide variety of homeopathic treatments available for common cat ailments. A concise manual that covers everything from symptoms to remedies to general care tips, this practical guide presents all the basics of cat health and wellness for cat owners, veterinarians, breeders, and show exhibitors.' -- BACK COVER.

[ROMANCE](#) [ACTION & ADVENTURE](#) [MYSTERY & THRILLER](#) [BIOGRAPHIES & HISTORY](#) [CHILDREN'S](#) [YOUNG ADULT](#) [FANTASY](#) [HISTORICAL FICTION](#) [HORROR](#) [LITERARY FICTION](#) [NON-FICTION](#) [SCIENCE FICTION](#)