

Taming Text How To Find Organize And Manipulate It

Did you know that the average American spends over 3 hours texting every day? We text with our friends, family, lovers, and colleagues-sometimes even with strangers. In the last decade, we've witnessed a dramatic shift in our communication culture. We are no longer predominantly voice-based. Text messaging is now the most influential communication form of our time. Drawing on the latest research as well as unique interviews and surveys of over 4,000 young people, business owners, and college counselors, Texting in Sick reveals that texting has become the preferred medium for many people-even in complex conversations, such as reporting in sick for work, delivering bad news, and breaking up relationships. But what happens to our relationships when we handle such conversations on text? How does texting change our attitudes and expectations towards the people we communicate with? And how are trust and empathy impacted when we use a medium with such a limited range of social cues? In Texting in Sick, you'll uncover the answers to these questions and explore the cultural, psychological, and technological trends behind the growing use of texting and smartphones. Filled with compelling research and plenty of tweetable statistics, Texting in Sick urges us to take a fresh look at our communication habits and reconsider the ways we engage with our mobile devices.

*Taming Text*How to Find, Organize, and Manipulate ItSimon and Schuster

This handbook offers a thorough treatment of the science of linguistic annotation. Leaders in the field guide the reader through the process of modeling, creating an annotation language, building a corpus and evaluating it for correctness. Essential reading for both computer scientists and linguistic researchers.Linguistic annotation is an increasingly important activity in the field of computational linguistics because of its critical role in the development of language models for natural language processing applications. Part one of this book covers all phases of the linguistic annotation process, from annotation scheme design and choice of representation format through both the manual and automatic annotation process, evaluation, and iterative improvement of annotation accuracy. The second part of the book includes case studies of annotation projects across the spectrum of linguistic annotation types, including morpho-syntactic tagging, syntactic analyses, a range of semantic analyses (semantic roles, named entities, sentiment and opinion), time and event and spatial analyses, and discourse level analyses including discourse structure, co-reference, etc. Each case study addresses the various phases and processes discussed in the chapters of part one.

Dustin is a seventeen-year-old young man who finds out that his girlfriend, Sandy

Help for anger management — from NYT bestselling author Gary Chapman Anger is a cruel master. If you struggle even a little with anger, you know how it feels to get mad too easily. To lash out at someone you love. To hold onto frustration. You might even notice others seem uneasy around you. You know anger is hurting your life, but you don't know how to fix it. There is hope. When you understand why you get angry and what to do about it, you can change the course of your life for the better. In Anger: Taming a Powerful Emotion, counselor Gary Chapman shares surprising insights about anger, its effect on relationships, and how to overcome it. His advice and real-life examples will help you: Understand yourself better Overcome shame, denial, and bitterness Discern good anger from bad anger Manage anger and conflict constructively Make positive life changes Let go of your grudges and resentment Help others (like your children) deal with anger and more Whether your anger is quiet or explosive, if it's clouding your judgment and hurting your relationships, it needs to go. Learn to handle anger in healthy ways, starting today. Gary Chapman is wise and empathetic, and he'll help you turn over a new leaf.

Murder at Mar a Lago

Finding Memphis

Working with Text

Half-Shell Prophecies

Handbook of Research on Natural Language Processing and Smart Service Systems

Summary Relevant Search demystifies relevance work. Using Elasticsearch, it teaches you how to return engaging search results to your users, helping you understand and leverage the internals of Lucene-based search engines. Purchase of the print book includes a free eBook in PDF, Kindle, and ePub formats from Manning Publications. About the Technology Users are accustomed to and expect instant, relevant search results. To achieve this, you must master the search engine. Yet for many developers, relevance ranking is mysterious or confusing. About the Book Relevant Search demystifies the subject and shows you that a search engine is a programmable relevance framework. You'll learn how to apply Elasticsearch or Solr to your business's unique ranking problems. The book demonstrates how to program relevance and how to incorporate secondary data sources, taxonomies, text analytics, and personalization. In practice, a relevance framework requires softer skills as well, such as collaborating with stakeholders to discover the right relevance requirements for your business. By the end, you'll be able to achieve a virtuous cycle of provable, measurable relevance improvements over a search product's lifetime. What's Inside Techniques for debugging relevance? Applying search engine features to real problems? Using the user interface to guide searchers? A systematic approach to relevance? A business culture focused on improving search About the Reader For developers trying to build smarter search with Elasticsearch or Solr. About the Authors Doug Turnbull is lead relevance consultant at OpenSource Connections, where he frequently speaks and blogs. John Berryman is a data engineer at Eventbrite, where he specializes in recommendations and search. Foreword author, Trey Grainger, is a director of engineering at CareerBuilder and author of Solr in Action. Table of Contents The search relevance problem Search under the hood Debugging your first relevance problem Taming tokens Basic multifield search Term-centric search Shaping the relevance function Providing relevance feedback Designing a relevance-focused search application The relevance-centered enterprise Semantic and personalized search This book constitutes the refereed proceedings of the 8th International Workshop on Learning Technology for Education Challenges, LTEC 2019, held in Zamora, Spain, in July 2019. The 41 revised full papers presented were carefully reviewed and selected from 83 submissions. The papers are organized in the following topical sections: learning technolgies; learning tools and environment; e-learning and MOOCs; learning practices; social media learning tools; machine learning and evaluation support programs. LTEC 2019 examines how these technologies and pedagogical advances can be used to change the way teachers teach and students learn, while giving special emphasis to the pedagogically effective ways we can harness these new technologies in education.

Language—that is, oral or written content that references abstract concepts in subtle ways—is what sets us apart as a species, and in an age defined by such content, language has become both the fuel and the currency of our modern information society. This has posed a vexing new challenge for linguists and engineers working in the field of language-processing: how do we parse and process not just language itself, but language in vast, overwhelming quantities? Modern Computational Models of Semantic Discovery in Natural Language compiles and reviews the most prominent linguistic theories into a single source that serves as an essential reference for future solutions to one of the most important challenges of our age. This comprehensive publication benefits an audience of students and professionals, researchers, and practitioners of linguistics and language discovery. This book includes a comprehensive range of topics and chapters covering digital media, social interaction in online environments, text and data mining, language processing and translation, and contextual documentation, among others.

Corporate and commercial software-development teams all want solutions for one important problem—how to get their high-pressure development schedules under control. In RAPID DEVELOPMENT, author Steve McConnell addresses that concern head-on with overall strategies, specific best practices, and valuable tips that help shrink and control development schedules and keep projects moving. Inside, you'll find: A rapid-development strategy that can be applied to any project and the best practices to make that strategy work Candid discussions of great and not-so-great rapid-development practices—estimation, prototyping, forced overtime, motivation, teamwork, rapid-development languages, risk management, and many others A list of classic mistakes to avoid for rapid-development projects, including creeping requirements, shortchanged quality, and silver-bullet syndrome Case studies that vividly illustrate what can go wrong, what can go right, and how to tell which direction your project is going RAPID DEVELOPMENT is the real-world guide to more efficient applications development.

Summary Taming Text, winner of the 2013 Jolt Awards for Productivity, is a hands-on, example-driven guide to working with unstructured text in the context of real-world applications. This book explores how to automatically organize text using approaches such as full-text search, proper name recognition, clustering, tagging, information extraction, and summarization.You'll explore real use cases as you systematically absorb thefoundations upon which they are built.Written in a clear and concise style, this book avoids jargon, explainingthe subject in terms you can understand without a backgroundin statistics or natural language processing. Examples arein Java, but the concepts can be applied in any language. Written for Java developers, the book requires no prior knowledge of GWT. Purchase of the print book comes with an offer of a free PDF, ePub, and Kindle eBook from Manning. Also available is all code from the book. Winner of 2013 Jolt Awards: The Best Books—one of five notable books every serious programmer should read. What's Inside When to use text-taming techniques Important open-source libraries like Solr and Mahout How to build text-processing applications About the Authors Grant Ingersoll is an engineer, speaker, and trainer, a Lucenecommitter, and a cofounder of the Mahout machine-learning project. Thomas Morton is the primary developer of OpenNLP and Maximum Entropy. Drew Farris is a technology consultant, software developer, and contributor to Mahout,Lucene, and Solr. "Takes the mystery out of verycomplex processes."—From the Foreword by Liz Liddy, Dean, iSchool, Syracuse University Table of Contents Getting started taming text Foundations of taming text Searching Fuzzy string matching Identifying people, places, and things Clustering text Classification, categorization, and tagging Building an example question answering system Untamed text: exploring the next frontier Truth Beyond the Matrix Learning Technology for Education Challenges Taming the Sun Anger Guide your child to healthy video game habits The Eb-5 Handbook

Text Mining and Visualization: Case Studies Using Open-Source Tools provides an introduction to text mining using some of the most popular and powerful open-source tools: KNIME, RapidMiner, Weka, R, and Python. The contributors-all highly experienced with text mining and open-source software-explain how text data are gathered and processed from a w This professional resource equips K-12 students with the skills they need to be critical readers in the 21st century. Today's reader is reading across multiple genres, on phones and tablets, with text in hand, and also online, and this helpful book provides educators with techniques on how to teach students to read on every platform and in every genre, to struggle with text, and to break through to new ideas when reading text. It focuses on the habits that students must form in order to gain the confidence to access all texts across all platforms. Each chapter is devoted to developing the five habits for successful reading: reading closely, widely, critically, deeply, and purposefully. Grounded in the latest research, the easy-to-implement strategies and instructional methods will help students cultivate strong reading skills in the 21st century classroom.

September 11th, 2001 was America's wake up call to terrorism. Unfortunately, we hit the snooze alarm. The next wave of terror attacks won't be nation shaking, cataclysmic events. We're ready for that. Instead, they'll be minor, localized nightmares. Mere pinpricks to our country, but catastrophic to the small towns that find themselves in the crosshairs. Worst of all, there's nothing we can do to stop it from happening - or is there? A gritty novel extrapolated from real world events, this fast-paced, riveting thriller will leave you alarmed, angry, and awestruck at America's unpreparedness for the next wave of terror attacks. Some might refer to it as death by a thousand cuts, but the counterterrorism community calls it Small Ball. Small Ball is an indictment of our woefully wrongheaded security infrastructure and a testament to the resilience, resourcefulness, and integrity of the average American. You'll wonder why it hasn't happened already. Perhaps it's happening right now...

This is a completely updated edition of the 1983 classic that introduced a powerful method for gaining freedom from self-defeating behaviors and beliefs. Rick Carson, creator of the renowned Gremlin-Taming™ Method, has revised the book to include fresh interactive activities, real-life vignettes we can all identify with, and new loathsome gremlins ripe for taming. Carson blends his laid-back style, Taoist wisdom, the Zen Theory of Change, and sound psychology in an easy-to-understand, unique, and practical system for banishing the nemesis within. Among the things you will learn are: Techniques for getting a sliver of light between the natural you and the monster of your mind. The extraordinary power of simply noticing and playing with options. Six keys to maintaining emotional balance amid upheaval.

A Scot on fire Wrongfully imprisoned and tortured by an unseen enemy, Broderick MacPherson lives for one purpose—punishing the villain who targeted him. But when a wayward English lass interrupts his revenge, he loses his enemy in the dark. Now, her compelled testimony could send Broderick back to the prison that nearly killed him. Unless they find a loophole—an inconvenient, shockingly tempting loophole. A beauty under pressure For Kate Huxley, visiting her brother in the Scottish Highlands is a blissful escape from the stifling expectations of the marriage mart. Blissful, that is, until a scarred, beastly Highlander with a heartbreaking past frightens her out of her wits, making her a witness in a criminal inquiry. A match to light the darkness Kate has no wish to testify against a man who's already suffered too much. But the only remedy is to become his wife. And she can't possibly marry such a surly, damaged man ... can she? Well, perhaps. If it means she can stay in her beloved Scotland. And if he promises they'll never fall in love.

Taming the Anxious Mind

Social Media Mining with R

The Taming of a Highlander

It's Good to Be Kind

Relevant Search

Text Mining and Visualization

Natural language processing (NLP) is a branch of artificial intelligence that has emerged as a prevalent method of practice for a sizeable amount of companies. NLP enables software to understand human language and process complex data that is generated within businesses. In a competitive market, leading organizations are showing an increased interest in implementing this technology to improve user experience and establish smarter decision-making methods. Research on the application of intelligent analytics is crucial for professionals and companies who wish to gain an edge on the opposition. The Handbook of Research on Natural Language Processing and Smart Service Systems is a collection of innovative research on the integration and development of intelligent software tools and their various applications within professional environments. While highlighting topics including discourse analysis, information retrieval, and advanced dialog systems, this book is ideally designed for developers, practitioners, researchers, managers, engineers, academicians, business professionals, scholars, policymakers, and students seeking current research on the improvement of competitive practices through the use of NLP and smart service systems.

Deadly games with dangerous men are my only hope. The Miami Knives, the city's most dangerous criminals, have stolen my best friend. And I'm going to get her back. Growing up on the streets of the city has taught me everything I need to know. I'm no princess, and there's no knight in shining armor to save the day. When I find myself captured by the very men I was hoping to destroy, I'll have to play their games. Suddenly, I don't just have to save her. I have to save myself, too. But I know them. Hell, I dated the ringleader, and there may still be a spark between us. That doesn't change anything. Every day will be a fight to survive. Every day, I'll walk that razor's edge between life and death. If I don't outwit the Knives, I'm as good as dead. Or maybe something even worse. Killing Eve meets Sons of Anarchy in this dark romance reverse harem. This is a dark book which is only suitable for 18+ readers and contains content that some readers might find triggering.

FRIGHTENED MONSTERS. STOLEN TIME. AND ONE SERIOUSLY UNDERESTIMATED DAMSEL. Katie ran from the magical world years ago. She never planned on being dragged back in by a prophesying clamshell. The seers believe she alone can prevent an apocalypse of ruined time and broken worlds. Bran the Crow King believes she can save him from his cannibalistic grandfather. Katie believes they're all nuts. One thing is for certain: she's not waiting around for help. Operation Katie Saves her Own Damn Self is officially on.

Questioning some commonly accepted metaphysical beliefs and explaining how they are programs-beliefs of control designed to keep a person within this earthly matrix. How to escape these programs and this system by changing your beliefs.

At its core, machine learning is about efficiently identifying patterns and relationships in data. Many tasks, such as finding associations among terms so you can make accurate search recommendations or locating individuals within a social network who have similar interests, are naturally expressed as graphs. Graph-Powered Machine Learning introduces you to graph technology concepts, highlighting the role of graphs in machine learning and big data platforms. You'll get an in-depth look at techniques including data source modeling, algorithm design, link analysis, classification, and clustering. As you master the core concepts, you'll explore three end-to-end projects that illustrate architectures, best design practices, optimization approaches, and common pitfalls. Purchase of the print book includes a free eBook in PDF, Kindle, and ePub formats from Manning Publications.

A Guide to Relief Stress & Anxiety

Modern Computational Models of Semantic Discovery in Natural Language

Taming Your Gremlin (Revised Edition)

The Loons

Texting in Sick

8th International Workshop, LTEC 2019, Zamora, Spain, July 15–18, 2019, Proceedings

Over the past few years, e-government has been rapidly changing the way governmental services are provided to citizens and businesses. These services improve business and government exchange capability, provide a new way to discover and share information, and play a part in the evolution of future technologies. The Handbook of Research on Democratic Strategies and Citizen-Centered E-Government Services seeks to address which services in e-government should be provided to users and how. This premier reference work gives an overview of the latest achievements in the field of e-government services, provides in-depth analysis of and research on the development and deployment of cutting-edge applications, and provides insight into future trends for researchers, teachers, students, government workers, and IT professionals.

Video games can instil amazing qualities in children - curiosity, resilience, patience and problem-solving to name a few - but with the World Health Organisation naming gaming disorder as a clinically diagnosable condition, parents and carers can worry about what video games are doing to their children. Andy Robertson has dealt with all of the above, not just over years of covering this topic fo newspapers, radio and television but as a father of three. In this guide, he offers parents and carers practical advice and insights - combining his own experiences with the latest research and guidance from psychologists, industry experts, schools and children's charities - alongside a treasure trove of 'gaming recipes' to test out in your family. Worrying about video game screen time, violence, expense and addiction is an understandable response to scary newspaper headlines. But with first-hand understanding of the video games your children love to play, you can anchor them as a healthy part of family life. Supported by the www.taminggaming.com Family Video Game Database, Taming Gaming leads you into doing this so that video games can stop being a point of argument, worry and stress and start providing fulfilling, connecting and ambitious experiences together as a family.

What does every mile mean to you? When you hit the trails, the road, the track or the treadmill, what does each mile mean? A group of runners and walkers from around the world share their stories as they let us know what every mile matters means to them. Get ready to be inspired.

Short, sassy, and bold, Mean Genes uses a Darwinian lens to examine the issues that most deeply affect our lives: body image, money, addiction, violence, and the endless search for happiness, love, and fidelity. But Burnham and Phelan don't simply describe the connections between our genes and our behavior; they also outline steps that we can take to tame our primal instincts and so improve the quality of our lives. Why do we want (and do) so many things that are bad for us? We vow to lose those extra five pounds, put more money in the bank, and mend neglected relationships, but our attempts often end in failure. Mean Genes reveals that struggles for self-improvement are, in fact, battles against our own genes -- genes that helped our cavewoman and caveman ancestors flourish but that are selfish and out of place in the modern world. Why do we like junk food more than fruit? Why is the road to romance so rocky? Why is happiness so elusive? What drives us into debt? An investigation into the biological nature of temptation and the struggle for control, Mean Genes answers these and other fundamental questions about human nature while giving us an edge to lead more satisfying lives.

How solar could spark a clean-energy transition through transformative innovation—creative financing, revolutionary technologies, and flexible energy systems. Solar energy, once a niche application for a limited market, has become the cheapest and fastest-growing power source on earth. What's more, its potential is nearly limitless—every hour the sun beams down more energy than the world uses in a year. But in Taming the Sun, energy expert Varun Sivaram warns that the world is not yet equipped to harness erratic sunshine to meet most of

its energy needs. And if solar's current surge peters out, prospects for replacing fossil fuels and averting catastrophic climate change will dim. Innovation can brighten those prospects, Sivaram explains, drawing on firsthand experience and original research spanning science, business, and government. Financial innovation is already enticing deep-pocketed investors to fund solar projects around the world, from the sunniest deserts to the poorest villages. Technological innovation could replace today's solar panels with coatings as cheap as paint and employ artificial photosynthesis to store intermittent sunshine as convenient fuels. And systemic innovation could add flexibility to the world's power grids and other energy systems so they can dependably channel the sun's unreliable energy. Unleashing all this innovation will require visionary public policy: funding researchers developing next-generation solar technologies, refashioning energy systems and economic markets, and putting together a diverse clean energy portfolio. Although solar can't power the planet by itself, it can be the centerpiece of a global clean energy revolution. A Council on Foreign Relations Book

Taming Gaming

With applications for Solr and Elasticsearch

How Smartphones, Texting, and Social Media Are Changing Our Relationships

Tools, Techniques and Approaches for Text Mining

Taming Text

Small Ball

Taming the Anxious Mind deconstructs the complex treatment of anxiety and stress disorders into a user-friendly and action-oriented guidebook. Parables, infographics, charts, and illustrations supplement the material and creates a more digestible approach to psychological content.

The digital age has presented an exponential growth in the amount of data available to individuals looking to draw conclusions based on given or collected information across industries. Challenges associated with the analysis, security, sharing, storage, and visualization of large and complex data sets continue to plague data scientists and analysts alike as traditional data processing applications struggle to adequately manage big data. The Handbook of Research on Big Data Storage and Visualization Techniques is a critical scholarly resource that explores big data analytics and technologies and their role in developing a broad understanding of issues pertaining to the use of big data in multidisciplinary fields. Featuring coverage on a broad range of topics, such as architecture patterns, programing systems, and computational energy, this publication is geared towards professionals, researchers, and students seeking current research and application topics on the subject.

A concise, hands-on guide with many practical examples and a detailed treatise on inference and social science research that will help you in mining data in the real world. Whether you are an undergraduate who wishes to get hands-on experience working with social data from the Web, a practitioner wishing to expand your competencies and learn unsupervised sentiment analysis, or you are simply interested in social data analysis, this book will prove to be an essential asset. No previous experience with R or statistics is required, though having knowledge of both will enrich your experience.

Pegues's 30-day devotional will help each reader not only tame his or her tongue but make it productive, rather than destructive. Scripturally based personal affirmations combine to make each applicable and life-changing.

While the term Big Data is open to varying interpretation, it is quite clear that the Volume, Velocity, and Variety (3Vs) of data have impacted every aspect of computational science and its applications. The volume of data is increasing at a phenomenal rate and a majority of it is unstructured. With big data, the volume is so large that processing it using traditional database and software techniques is difficult, if not impossible. The drivers are the ubiquitous sensors, devices, social networks and the all-pervasive web. Scientists are increasingly looking to derive insights from the massive quantity of data to create new knowledge. In common usage, Big Data has come to refer simply to the use of predictive analytics or other certain advanced methods to extract value from data, without any required magnitude thereon. Challenges include analysis, capture, curation, search, sharing, storage, transfer, visualization, and information privacy. While there are challenges, there are huge opportunities emerging in the fields of Machine Learning, Data Mining, Statistics, Human-Computer Interfaces and Distributed Systems to address ways to analyze and reason with this data. The edited volume focuses on the challenges and opportunities posed by "Big Data" in a variety of domains and how statistical techniques and innovative algorithms can help glean insights and accelerate discovery. Big data has the potential to help companies improve operations and make faster, more intelligent decisions. Review of big data research challenges from diverse areas of scientific endeavor Rich perspective on a range of data science issues from leading researchers Insight into the mathematical and statistical theory underlying the computational methods used to address big data analytics problems in a variety of domains

R: Mining spatial, text, web, and social media data

Taming Justice

Taming Him

Mean Genes

Taming Demons for Beginners

Every Mile Matters

Alex Bishop is your typical cowboy. Charming, sexy, and wears a panty-melting smirk. Working on the ranch helped build his solid eight-pack and smoking body. He's every girl's wet fantasy and he knows it too. Alex doesn't follow the rules of your typical playboy bachelor. After wining and dining his dates and giving them the best night of their lives, he always sends flowers and calls the next day-even if it's to say, let's just be friends. His mama taught him manners after all and his southern blood knows how to be a gentleman. Still, that isn't enough to tame the wildest of the Bishop brothers. River Lancaster has finally met the man of her dreams. Too bad after six months of romantic bliss, she finds out he's married. With a broken heart and blind rage, she books herself a ticket to Key West, Florida. Tired of cheaters and liars, she's set on escaping to forget he ever existed. Who needs a man when there's an all-you-can-drink margarita bar, anyway? That's what she tells herself until she bumps into the right guy who can make all those bad memories disappear. Even if it's only temporarily. Two weeks on the beach is what they both need. No strings attached, no expectations, no broken hearts. Too bad the universe has other plans-one that'll change the entire course of their lives in just nine short months.

Within a month of buying a Palm Beach condo, Audrey and Nate Stevens meet the eccentric millionaire Vincent Xaveir Houten. Their friendship lasts fifteen years but is brought to an abrupt halt when Vincent is murdered by a point-blank gunshot to the head. Being the last to see the victim alive always makes you the first suspect. That's the case for the Stevens until they convince police they'd never commit such a gruesome act. Once they're cleared, their relationship with Vincent turns them into trusted advisors as a Palm Beach detective searches frantically for a lead. The investigation heads to Kansas City, Missouri, where Nate organizes funeral services for Vincent. Motives of greed and jealousy emerge as suspects visit the funeral, and a Kansas City detective joins the search for clues. Finding the suspects, though, is the easy part. There's more to the story, and that's what keeps the Stevens scratching their heads. If this is a murder of opportunity, who has the most to gain?

Create data mining algorithms About This Book Develop a strong strategy to solve predictive modeling problems using the most popular data mining algorithms Real-world case studies will take you from novice to intermediate to apply data mining techniques Deploy cutting-edge sentiment analysis techniques to real-world social media data using R Who This Book Is For This Learning Path is for R developers who are looking to making a career in data analysis or data mining. Those who come across data mining problems of different complexities from web, text, numerical, political, and social media domains will find all information in this single learning path. What You Will Learn Discover how to manipulate data in R Get to know top classification algorithms written in R Explore solutions written in R based on R Hadoop projects Apply data management skills in handling large data sets Acquire knowledge about neural network concepts and their applications in data mining Create predictive models for classification, prediction, and recommendation Use various libraries on R CRAN for data mining Discover more about data potential, the pitfalls, and inferential gotchas Gain an insight into the concepts of supervised and unsupervised learning Delve into exploratory data analysis Understand the minute details of sentiment analysis In Detail Data mining is the first step to understanding data and making sense of heaps of data. Properly mined data forms the basis of all data analysis and computing performed on it. This learning path will take you from the very basics of data mining to advanced data mining techniques, and will end up with a specialized branch of data mining—social media mining. You will learn how to manipulate data with R using code snippets and how to mine frequent patterns, association, and correlation while working with R programs. You will discover how to write code for various predication models, stream data, and time-series data. You will also be introduced to solutions written in R based on R Hadoop projects. Now that you are comfortable with data mining with R, you will move on to implementing your knowledge with the help of end-to-end data mining projects. You will learn how to apply different mining concepts to various statistical and data applications in a wide range of fields. At this stage, you will be able to complete complex data mining cases and handle any issues you might encounter during projects. After this, you will gain hands-on experience of generating insights from social media data. You will get detailed instructions on how to obtain, process, and analyze a variety of socially-generated data while providing a theoretical background to accurately interpret your findings. You will be shown R code and examples of data that can be used as a springboard as you get the chance to undertake your own analyses of business, social, or political data. This Learning Path combines some of the best that Packt has to offer in one complete, curated package. It includes content from the following Packt products: Learning Data Mining with R by Bater Makhabel R Data Mining Blueprints by Pradeepta Mishra Social Media Mining with R by Nathan Danneman and Richard Heimann Style and approach A complete package with which will take you from the basics of data mining to advanced data mining techniques, and will end up with a specialized branch of data mining—social media mining.

Con artist get conned into caring for seven cousins: At the funeral for her latest mark, a recently-deceased, mega-rich tycoon named Parker DeLune, con artist Christy find herself welcomed by his seven strange cousins, collectively called "The Loons."

Celebrate the DeLune with Christy as she navigates their eccentricities while discovering that wily estate attorney are running their own scam. Christy soon finds herself fighting not only for The Loon, but also for a new life.

45 Key Strategies for Better Managing Your E-mail Overload (and Regaining Your E-mail Sanity!)Foreword by bestselling author, Tony Rubleski

Handbook of Research on Democratic Strategies and Citizen-Centered E-Government Services

A Guide for Investors and Developers

From Sex To Money To Food: Taming Our Primal Instincts

Case Studies Using Open-Source Tools

Taming the Prince

Taming the Email Beast

"Outstanding. A great entry point for the developer and investor." - Brian Calle, Orange County Register *"Combines the experience of the authors to give a unique perspective on the important EB-5 program which drives capital formation and jobs across our country."* - Congressman Jared Polis

Whether you are a foreign investor seeking a United States green card or a domestic developer sourcing capital for your latest project, the United States EB-5 visa program offers unique opportunity. In an industry known to be difficult to understand, The EB-5 Handbook breaks down the EB-5 program into its simple basics- investment, economic growth, and green cards. In The EB-5 Handbook, investors and developers alike will learn the essentials of the program, the benefits it can offer, and how to get started on their EB-5 journey with sections uniquely tailored to each party. Ali Jahangiri of EB5 Investors Magazine has brought together an all-star team of experts from nearly every segment of the industry. The authors - Jeff Campion, Linda He, David Hirson, Linda Lau, Dawn Lurie, Joseph McCarthy, Al Rattan, Reid Thomas, John Tishler, Kyle Walker, and Kevin Wright - and the editors - Elizabeth Peng and Cletus Weber -all have an established history of success working with EB-5 investors and developers. The EB-5 Handbook is the first book of its kind to bring together such a diverse group of authors to increase transparency and knowledge of the EB-5 program.

Meet Robin Page: outcast sorceress, mythic history buff, unapologetic bookworm, and the last person you'd expect to command the rarest demon in the long history of summoning. Though she holds his leash, this demon can't be controlled ... but can he be tamed?

What is text mining, and how can it be used? What relevance do these methods have to everyday work in information science and the digital humanities? How does one develop competences in text mining? Working with Text provides a series of cross-disciplinary perspectives on text mining and its applications. As text mining raises legal and ethical issues, the legal background of text mining and the responsibilities of the engineer are discussed in this book. Chapters provide an introduction to the use of the popular GATE text mining package with data drawn from social media, the use of text mining to support semantic search, the development of an authority system to support content tagging, and recent techniques in automatic language evaluation. Focused studies describe text mining on historical texts, automated indexing using constrained vocabularies, and the use of natural language processing to explore the climate science literature. Interviews are included that offer a glimpse into the real-life experience of working within commercial and academic text mining. Introduces text analysis and text mining tools Provides a comprehensive overview of costs and benefits Introduces the topic, making it accessible to a general audience in a variety of fields, including examples from biology, chemistry, sociology, and criminology

"Shares the story of Leonard the Lion--admired by all other animals as King of the Jungle--who wears a red cape and uses his power and status to make a positive impact on those around him. The fun, colorful book is sprinkled with magic and mystery!"-

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Handbook of Research on Big Data Storage and Visualization Techniques

Handbook of Linguistic Annotation

Rapid Development

How to Find, Organize, and Manipulate It

Taming the Wild Text: Literacy Strategies for Today's Reader

Innovations to Harness Solar Energy and Power the Planet

Summary Deep Learning for Search teaches you how to improve the effectiveness of your search by implementing neural network-based techniques. By the time you're finished with the book, you'll be ready to build amazing search engines that deliver the results you want, get better as time goes on! Foreword by Chris Mattmann. Purchase of the print book includes a free eBook in PDF, Kindle, and ePub formats from Manning Publications. About the Technology Deep learning handles the toughest search challenges, including in- badly indexed data, and retrieving images with minimal metadata. And with modern tools like DL4J and TensorFlow, you can apply powerful DL techniques without a deep background in data science or natural language processing (NLP). This book will show you

Deep Learning for Search teaches you to improve your search results with neural networks. You'll review how DL relates to search basics like indexing and ranking. Then, you'll walk through in-depth examples to upgrade your search with DL techniques using Deeplearning4j. As the book progresses, you'll explore advanced topics like searching through images, translating user queries, and designing search engines that improve as they learn! What's inside Accurate and relevant rankings Searching across languages search Search with recommendations About the Reader For developers comfortable with Java or a similar language and search basics. No experience with deep learning or NLP needed. About the Author Tommaso Teofilii is a software engineer with a passion for machine learning. As a member of the Apache Software Foundation, he contributes to a number of open source projects, ranging from topics like information retrieval (such as Lucene and Solr) to natural language processing and machine translation (including UIMA). He currently works at Adobe, developing search and indexing infrastructure components, and researching the areas of natural language processing, information retrieval, and deep learning. He has presented search and machine learning talks at conferences like BerlinBuzzwords, International Conference on Computational Science, ApacheCon, EclipseCon, and others. You can find him on Twitter at @teofilii. Table of Contents PART 1 - SEARCH MEETS DEEP LEARNING Neural search Generating synonyms PART 2 - THROUGH NEURAL NETS AT A SEARCH ENGINE From plain retrieval to text generation More-sensitive query suggestions Ranking search results with word embeddings Document embeddings for rankings and recommendations PART 3 - ONE STEP BEYOND Searching across

Content-based image search A peek at performance

Taming a Powerful Emotion

The Ambivalence of Modern Executive Power

A Surprisingly Simple Method for Getting Out of Your Own Way

30 Days to Taming Your Tongue

Understanding the Earthly Programs of Limitations and Controls

Big Data Analytics