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Focus On: 100 Most Popular Television Series by Universal Television Wikipedia contributors
Oracle Database Upgrade and Migration Methods Y V Ravikumar 2017-03-01 Learn all of the available upgrade and migration methods in detail to move to Oracle Database version 12c. You will become familiar with database upgrade best practices to complete the upgrade in an effective manner and understand the Oracle Database 12c patching process. So it's time to upgrade Oracle Database to version 12c and you need to choose the appropriate method while considering issues such as downtime. This book explains all of the available upgrade and migration methods so you can choose the one that suits your environment. You will be aware of the practical issues and proactive measures to take to upgrade successfully and reduce unexpected issues. With every release of Oracle Database there are new features and fixes to bugs identified in previous versions. As each release becomes obsolete, existing databases need to be upgraded. Oracle Database Upgrade and Migration Methods explains each method along with its strategy, requirements, steps, and known issues that have been seen so far. This book also compares the methods to help you choose the proper method according to your constraints. Also included in this book: Pre-requisite patches and pre-upgrade steps Patching to perform changes at the binary and database level to apply bug fixes What You Will Learn: Understand

the need and importance of database upgrading and migration Be aware of the challenges associated with database upgrade decision making Compare all upgrade/migration methods Become familiar with database upgrade best practices and recommendations Understand database upgrade concepts in high availability and multi-tenant environments Know the database downgrade steps in case the upgraded database isn't compatible with the environment Discover the features and benefits to the organization when it moves from the old database version to the latest database version Understand Oracle 12c patching concepts Who This Book Is For: Core database administrators, solution architects, business consultants, and database architects
Unchecked Corporate Power Gregg Barak 2017-02-03 Why are crimes of the suite punished more leniently than crimes of the street? When police killings of citizens go unpunished, political torture is sanctioned by the state, and the financial frauds of Wall Street traders remain unprosecuted, nothing succeeds with such regularity as the active failures of national states to obstruct the crimes of the powerful. Written from the perspective of global sustainability and as an unflinching and unforgiving exposé of the full range of the crimes of the powerful, Unchecked Corporate Power reveals how legalized authorities and political institutions charged with the duty of protecting citizens from law-breaking and injurious activities

have increasingly become enablers and colluders with the very enterprises they are obliged to regulate. Here, Gregg Barak explains why the United States and other countries are duplicitous in their harsh reactions to street crimes in comparison to the significantly more harmful and far-reaching crimes of the powerful, and why the crimes of the powerful are treated as beyond incrimination. What happens to nations that surrender ever-growing economic and political power to the globally super rich and the mammoth multinational corporations they control? And what can people from around the world do to resist the criminality and victimization perpetrated by multinationals, and generated by the prevailing global political economy? Barak examines an array of multinational crimes—corporate, environmental, financial, and state—and their state-legal responses, and outlines policies and strategies for revolutionizing these contradictory relations of capital reproduction, criminality, and unsustainability.

Exam Ref 70-762 Developing SQL Databases Louis Davidson 2017-01-17 This is the eBook of the printed book and may not include any media, website access codes, or print supplements that may come packaged with the bound book. Prepare for Microsoft Exam 70-762, Developing SQL Databases —and help demonstrate your real-world mastery of skills for building and implementing databases across organizations. Designed for database professionals who build and implement databases across organizations and who ensure high levels of data availability, Exam Ref focuses on the critical-thinking and decision-making acumen needed for success at the MCSA level. Focus on the expertise measured by these objectives: • Design and implement database objects • Implement programmability objects • Manage database concurrency • Optimize database objects and SQL infrastructure This Microsoft Exam Ref: • Organizes its coverage by exam objectives • Features strategic, what-if scenarios to challenge you

• Assumes you have working knowledge of Microsoft Windows, Transact-SQL, and relational databases About the Exam Exam 70-762 focuses on skills and knowledge for building and implementing databases across organizations and ensuring high levels of data availability. About Microsoft Certification Passing this exam earns you credit toward a Microsoft Certified Solutions Associate (MCSA) certification that demonstrates your mastery of modern database development. Exam 70-761 (Querying Data with Transact-SQL) is also required for MCSA: SQL 2016 Database Development. See full details at: microsoft.com/learning

Intelligent Environments 2016 P. Novais 2016-10-12 The term Intelligent Environments (IEs) refers to physical spaces in which IT and other pervasive computing technologies are combined and used to achieve specific goals for the user, the environment, or both. The ultimate objective of IEs is to enrich user experience, improve management of the environment in question and increase user awareness. This book presents the proceedings of the following workshops, which formed part of the 12th International Conference on Intelligent Environments (IE16), held in London, UK, in September 2016: the 5th International Workshop on Smart Offices and Other Workplaces (SOOW'16); the 5th International Workshop on the Reliability of Intelligent Environments (WoRIE'16); the 1st International Workshop on Legal Issues in Intelligent Environments (LIIE'2016); the 2nd International Symposium on Future Intelligent Educational Environments and Learning (SOFIEE'16); the 2nd International Workshop on Future Internet and Smart Networks (FI&SN'2016); the International Workshop on Intelligent Environments Supporting Healthcare and Well-being (WISHWell'2016); the International Workshop on Computation Sustainability, Technologies and Applications (CoSTA'2016); the Creative Science 2016 (CS'16) and Cloud-of-Things 2016 (CoT'16); the Workshop on Wireless

Body Area Networks for Personal Monitoring in Intelligent Environments (WBAN-PMIE); and the Physical Computing Workshop. The workshops focused on the development of advanced intelligent environments, as well as newly emerging and rapidly evolving topics, emphasizing the multi-disciplinary and transversal aspects of IEs, as well as cutting-edge topics. The book will be of interest to all those whose work involves them in the use of intelligent environments.

Comete - Comets Pier Paolo Ricci 2013-05-30 Questo libro, il nono di una serie di dieci, rappresenta una estesa trattazione di quanto presente sul mio sito riguardo le comete ed i fenomeni ad esse correlate. Vengono qui esaminati gli elementi orbitali delle comete periodiche e non periodiche, con le date dei perielii per decenni, le magnitudini, l'evoluzione degli elementi, le classiche effemeridi, ecc. Questo non e un manuale tecnico e di difficile lettura, ma una descrizione completa e molto dettagliata su quello che il cielo ci offre durante la nostra vita, quindi ogni tabella e pronta all'uso ed ogni evento riportato sara facilmente visibile ad occhio nudo od eventualmente con un modestissimo binocolo. Un'opera per astrofili, per astronomi, per professionisti o semplici appassionati. This book, the ninth in a series of ten, is an extended discussion of that on my website about the comets.

Grenada International Monetary Fund. Western Hemisphere Dept. 2018-07-25 Grenada made important strides under the 2014-17 ECF-supported program, achieving an impressive debt reduction by 37 percent of GDP since 2013, upgrading the framework for fiscal policy, strengthening the financial system, improving governance, and creating a better business environment. Nonetheless, public debt is still relatively high, job creation has been insufficient, and the institutional capacity for policy implementation needs strengthening.

2016: the Campaign Chronicles JD Foster 2017-01-19 How did Donald Trump, a man with zero direct political experience and no particular affiliation to either political party go in the span of a two-year campaign from preposterous aspirant to President-elect of the United States? It will likely take years, if not decades, before a confident consensus develops, but formulating an answer begins with chronicling the key events in the campaign, in the country, and sometimes in the wider world as they happened. This book is an attempt to provide such a chronicle, by no means the last word but perhaps a useful and entertaining first word toward answering the question, What the heck?

Archaeologies of Hitler's Arctic War Oula Seitsonen 2020-10-29 This book discusses the archaeology and heritage of the German military presence in Finnish Lapland during the Second World War, framing this northern, overlooked WWII material legacy from the nearly forgotten Arctic front as 'dark heritage' – a concrete reminder of Finns siding with the Nazis, often seen as polluting 'war junk' that ruins the 'pristine natural beauty' of Lapland's wilderness. The scholarship herein provides fresh perspectives to contemporary discussions on heritage perception and ownership, indigenous rights, community empowerment, relational ontologies and also the ongoing worldwide refugee crisis.

Chinese (Taiwan) Yearbook of International Law and Affairs, Volume 34 (2016) Ying-jeou Ma 2017-11-27 The Chinese (Taiwan) Yearbook of International Law and Affairs includes articles and international law materials relating to the Republic of China on Taiwan and contemporary Asia-Pacific issues. This volume provides insight into the South China Sea Arbitration, cross-strait relations and Taiwan's New Southbound Policy. Questions and comments can be directed to the editorial board of the Yearbook by email at yearbook@nccu.edu.tw

Energy and Water Development Appropriations for 2016 United States. Congress. House. Committee on Appropriations. Subcommittee on Energy and Water Development 2015

The Chinese Path of Rule of Law Construction He Tian 2021-08-09 This

book provides law-based governance which is one of the basic policies that underpins our endeavors to uphold and develop socialism with Chinese characteristics in the new era. Law is the key to governing the country,and the rule of law is an important support for the national governance system and governance capacity. Since the 18th National Congress of the CPC,China has implemented the four-pronged comprehensive strategy and created an unprecedented new situation for law-based governance. Further progress has been made in ensuring China's legislation is sound,law enforcement is strict, the administration of justice is impartial,and the law is observed by everyone. China's efforts to build a country, government,and society based on the rule of law have been mutually reinforcing; the system of distinctively Chinese socialist rule of law has been steadily improved; public awareness of the rule of law has risen markedly. In recent years, China has adhered to the correct handling of the relationship between deepening reform and law-based governance,ensuring that major reforms are justified by law and providing solid guarantees of the rule of law for reform and opening-up. China has adhered to combine law-based governance of the country and rule-based governance over the party and exercised law-based governance at every point in the process and over every dimension of full and rigorous governance over the party and has made remarkable achievements in the construction of a clean and honest government and the struggle against corruption.

The 2016 US Presidential Campaign Robert E. Denton Jr 2017-07-21 This volume focuses on the 2016 Presidential campaign from a communication perspective, with each chapter considering a specific area of political campaign communication and practice. The first section includes chapters on the early candidate nomination campaigns, the nominating conventions, the debates, political advertising and new media technologies. The second section provides studies of critical topics and issues of the campaign to include chapters on candidate persona, issues of gender, wedge issues and scandal. The final section provides an overview of the election with chapters focusing on explaining the vote and impact of new campaign finance laws and regulations in the 2016 election. All the contributors are accomplished scholars in their areas of analysis. Students, scholars and general readers will find the volume offers a comprehensive overview of the historic 2016 presidential campaign.

Campaigning for President 2016 Dennis W. Johnson 2017-07-18 Coming out of one of the most contentious elections in history, Dennis Johnson and Lara Brown have assembled an outstanding team of authors to examine one of the fiercest and most closely fought presidential elections of our time. Like the 2008 and 2012 editions of Campaigning for President, the 2016 edition combines the talents and insights of political scientists who specialize in campaigns and elections together with seasoned political professionals who have been involved in previous presidential campaigns. Campaigning for President is the only series on presidential campaigns that features both political scientists and professional consultants. This book focuses on the most important questions of this most unusual presidential campaign. What was the appeal of Donald Trump? Has Twitter and social media become the dominant means of communicating? How did fake news, WikiLeaks, and the Russians factor in this election? What happened to the Obama coalition and why couldn't Hillary Clinton capitalize on it? Hundreds of millions of Super PAC dollars were raised and spent, and much of that was wasted. What happened? Is the wild west of online media the new norm for presidential contests? These and many other questions are answered in the provocative essays by scholars and practitioners. The volume also is packed with valuable appendixes: a timeline of the presidential race, biographical sketches of each candidate, a roster of political consultants, the primary and general election results, exit polls, and

campaign spending. New to the 2016 Edition The 2016 presidential contest brings a completely new set of players, policies, and electoral challenges. Like the 2008 and 2012 editions, the authors probe the strategies and tactics of the candidate campaigns and the outside organizations. The chapters focus on Donald Trump and Hillary Clinton, but also look at the Bernie Sanders insurgency, the collapse of the mainstream Republican candidates, and the dynamics of the general election. Chapters also analyze the changes in campaign finance, new technologies, the role of social media, and how fake news and subterfuge might become the new realities of presidential campaigning.

100 Year Patra (Panchang) Swami Ram Charran 2008-10 AN UNFOLDING OF YOUR LIFE ACCORDING TO THE PLANETARY SYSTEM IN VEDIC ASTROLOGY THAT LOOKS AT YOUR LIFE FOR 100 YEARS OR LESS. THIS BOOK WILL TEACH YOU FROM BASIC LESSONS ON LIFE TO THE KNOWLEDGE OF ACHIEVING A GIFT OF SEEING THE FUTURE THRU THE EYES OF THE ANCIENT RISHIS AND SAGES WHO WROTE SUCH GREAT BOOKS AS THE BIBLE, THE TORAH, THE KABALA, THE RAMAYAN AND THE BHAGAWAT GEETA. The knowledge contained in this book will give you the ability to make you and your family safe from all the great obstacles of life such as poverty, separation, death and destruction. The knowledge presented in this book is so accurate you can even predict your date of death and sickness so that you can take steps to change them before they happen]].

Bradshaw's General Railway and Steam Navigation Guide for Great Britain and Ireland 1859
Development and Application of Bituminous Materials for Civil Infrastructures Hui Yao 2021-10-22
Focus On: 100 Most Popular South Korean Idols Wikipedia contributors
National Climate Change Acts Thomas L Muinzer 2020-12-10 This groundbreaking book collects contributions from many of the world's leading climate and energy law scholars and provides the first major study of national Climate Change Acts. This cutting-edge type of legislation originated with the first Climate Change Act framework which was passed in the United Kingdom in 2008, and is intended to enable the law to grapple effectively with one of the great problems of our times, anthropogenic climate change. Since 2008, national framework climate legislation has been slowly but steadily emerging in countries across the world. This trailblazing collection employs a comparative analytical legal methodology and offers the first comprehensive study of this new, innovative form of legislative regime. In addition to containing broad internationalist chapters, deep-dive national case study chapters are included that focus on individual countries and provide analytical depth. A final chapter draws together the threads of the book's foregoing contributions to deduce generalisable conceptual insights based on current knowledge and experience. Uniquely, the book provides a conceptual model for Climate Change Acts that can usefully inform the development of national framework climate legislation in all countries.

The Making of the President 2016 Roger Stone 2017-01-31 In the tradition of Theodore White's landmark books, the definitive look at how Donald J. Trump shocked the world to become president From Roger Stone, a New York Times bestselling author, longtime political adviser and friend to Donald Trump, and consummate Republican strategist, comes the first in-depth examination of how Trump's campaign tapped into the national mood to deliver a stunning victory that almost no one saw coming. In the early hours of November 9, 2016, one of the most contentious, polarizing, and vicious presidential races came to an abrupt and unexpected end when heavily favored presidential hopeful Hillary Clinton called Donald J. Trump to concede, shocking a nation that had, only hours before, given

little credence to his chances. Donald Trump pulled the greatest upset in American political history despite a torrent of invective and dismissal of the mainstream media. Stone, a long time Trump retainer and confidant, gives us the inside story of how Donald Trump almost single-handedly harnessed discontent among "Forgotten Americans" despite running a guerrilla-style grass roots campaign to compete with the smooth running and free-spending Clinton political machine. From the start, Trump's campaign was unlike any seen on the national stage—combative, maverick, and fearless. Trump's nomination was the hostile takeover of the Republican party and a resounding repudiation of the failed leadership of both parties whose policies have brought America to the brink of financial collapse as well as endangering our national security. Here Stone outlines how Donald Trump skillfully ran as the anti-Open Borders candidate as well as a supporter of American sovereignty, and how he used the Globalist trade deals like NAFTA to win over three of ten Bernie Sanders supporters. The veteran adviser to Nixon, Reagan, and Trump charts the rise of the alt-conservative media and the end of the mainstream media monopoly on voter impacting information dissemination. This is an insider's view that includes studying opposition research into Bill, Hillary, and Chelsea Clinton's crimes, and the struggle by the Republican establishment to stop Trump and how they underestimated him. Stone chronicles Trump's triumph in three debates where he skillfully lowered expectation levels but skewered Mrs. Clinton for the corruption of the Clinton Foundation, her mishandling of government email, and her incompetence as Secretary of State. Stone gives us the inside word on Julian Assange, Wikileaks, Clinton campaign chief John Podesta, Huma Abedin, Anthony Weiner, Carlos Danger, Doug Band, Jeffery Epstein, and the efforts to hide the former first lady's infirmities and health problems. Stone dissects the phony narrative that Trump was in cahoots with Russian strongman Vladimir Putin or that the e-mails released by Wikileaks came from the Russians. The Making of the President 2016 reveals how Trump brilliantly picked at Hillary Clinton's weaknesses, particularly her reputation as a crooked insider, and ignited the passions of out-of-work white men and women from the rust belt and beyond, at a time when millions of Americans desperately wanted change. Stone also reveals how and why the mainstream media got it wrong, including how the polls were loaded and completely misunderstood who would vote. Stone's analysis is akin to Theodore H. White's seminal book The Making of the President 1960. It is both a sweeping analysis of the trends that elected Trump as well as the war stories of a hard-bitten political survivor who Donald Trump called "one tough cookie."

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Plaintiff in Chief James D. Zirin 2019-09-24 A comprehensive analysis of Donald Trump's legal history reveals his temperament, methods, character, and morality. Unlike all previous presidents who held distinguished positions in government or the military prior to entering office, Donald Trump's political worldview was molded in the courtroom. He sees law not as a system of rules to be obeyed and ethical ideals to be respected, but as a weapon to be used against his adversaries or a hurdle to be sidestepped when it gets in his way. He has weaponized the justice system throughout his career, and he has continued to use these backhanded tactics as Plaintiff in Chief. In this book, distinguished New York attorney James D. Zirin presents Trump's lengthy litigation history as an indication of his character and morality, and his findings are chilling: if you partner with Donald Trump, you will probably wind up litigating with him. If you enroll in his university or buy one of his apartments, chances are you will want your

money back. If you are a woman and you get too close to him, you may need to watch your back. If you try to sue him, he's likely to defame you. If you make a deal with him, you had better get it in writing. If you are a lawyer, an architect, or even his dentist, you'd better get paid up front. If you venture an opinion that publicly criticizes him, you may be sued for libel. A window into the president's dark legal history, Plaintiff in Chief is as informative as it is disturbing.

Degrees of European Belonging Élisabeth Le 2021-03-15 While we tend to divide the world into Us and Them, a number of grey nuances exist beyond this white and black distinction. The purpose of this book is to address the fuzzy areas between Us and Them through the study of European belonging as it is represented in the French elite daily, Le Monde. Corpora collected from 2014 to 2017 are used for case studies in the framework of Discourse Analysis to look at the use of "Europe" in headlines, and the representation of the United Kingdom, Poland, Hungary, Romania, Ukraine, Belarus, and Turkey. The combination of these case studies allows to present a conceptual framework for the representation of Europe by Le Monde. However, beyond the study of what belonging to Europe means for Le Monde, this book is about the legitimacy of being "in-between", i.e. belonging neither totally to Us nor to Them.

Focus On: 100 Most Popular American Tenors Wikipedia contributors
TabiVitton, Summer trip in 2016, 10th week Masashi Kanda 2017-01-16
JSON at Work Tom Marrs 2017-06-19 JSON is becoming the backbone for meaningful data interchange over the internet. This format is now supported by an entire ecosystem of standards, tools, and technologies for building truly elegant, useful, and efficient applications. With this hands-on guide, author and architect Tom Marrs shows you how to build enterprise-class applications and services by leveraging JSON tooling and message/document design. JSON at Work

provides application architects and developers with guidelines, best practices, and use cases, along with lots of real-world examples and code samples. You'll start with a comprehensive JSON overview, explore the JSON ecosystem, and then dive into JSON's use in the enterprise. Get acquainted with JSON basics and learn how to model JSON data Learn how to use JSON with Node.js, Ruby on Rails, and Java Structure JSON documents with JSON Schema to design and test APIs Search the contents of JSON documents with JSON Search tools Convert JSON documents to other data formats with JSON Transform tools Compare JSON-based hypermedia formats, including HAL and jsonapi Leverage MongoDB to store and access JSON documents Use Apache Kafka to exchange JSON-based messages between services

Routledge Handbook of U.S. Counterterrorism and Irregular Warfare Operations Michael A. Sheehan 2021-07-21 This handbook comprises essays by leading scholars and practitioners on the topic of U.S. counterterrorism and irregular warfare campaigns and operations around the globe. Terrorist groups have evolved substantially since 9/11, with the Islamic State often described as a pseudo-state, a terrorist group, and insurgency all at the same time. While researchers', analysts', and policymakers' understanding of terrorism has grown immensely over the past two decades, similar advancements in the understanding of counterterrorism lag. As such, this handbook explains why it is necessary to take a broader view of counterterrorism which can, and often does, include irregular warfare. The volume is divided into three thematic sections: Part I examines modern terrorism in the Islamic world and gives an overview of the major terrorist groups from the past three decades; Part II provides a wide variety of case studies of counterterrorism and irregular warfare operations, spanning from the 1980s to the irregular warfare campaign against the Islamic State in northern Syria in 2018; Part III examines

the government instruments used to combat terrorism and wage irregular warfare, such as drones, Theater Special Operations Commands, and Theater Commands. The handbook fills a gap in the traditional counterterrorism literature by its inclusion of irregular warfare and by providing analyses from academic experts as well as practitioners. It will be of much interest to students of counterterrorism, counterinsurgency, U.S. national security, military affairs, and International Relations. The Open Access version of this book, available at https://www.routledge.com/Routledge-Handbook-of-US-Counterterrorism-and-Irregular-Warfare-Operations/Sheehan-Marquardt-Collins/p/book/9780367758363, has been made available under a Creative Commons Attribution-Non Commercial-No Derivatives 4.0 license.

Bad Apples: A 21st Century History of America's Worst Law Enforcement W.E. Wilson 2017-05-05 This is a shocking book detailing the corrupt acts of America's most corrupt law enforcement agents. Over three hundred chapters catalog police officers, prosecutors, judges and probations officers committing every kind of bad act, from marital affairs to murder. This book was written by an insider who witnessed law enforcement corruption every day. Easy to read and well researched, you will not be able to put this book down.

American Self-Radicalizing Terrorists and the Allure of "Jihadi Cool/Chic" Caroline Picart 2017-03-07 American Self-Radicalizing Terrorists and the Allure of Jihadi Cool/Chic provides a critical legal analysis of how American self-radicalizing terrorists become what they are by analyzing, in detail, the stories of Colleen LaRose, America's first Most Wanted Female Terrorist, and the Tsarnaev brothers, Tamerlan and Jahar (Dzhokhar), the Boston Marathon Bombers. Drawing from the analytic tools of cutting-edge studies on terrorism by global experts, as well as the latest news reports, policy papers, Congressional Hearings, and legal documents, the book illustrates how the internet provides the means through which a self-activating terrorist may first self-radicalize through some imaginary or sympathetic connection with an organized terrorist network. Additionally, it shows how the romance of "jihadi cool/chic," packaged by its mastery of Hollywood-style shots and editing, resulting in slick, high resolution productions micro-tailored to appeal to different audiences, is a pivotal factor in the evolution of self-radicalizing terrorists. While showing how there is no single deterministic pathway to radicalization, the book also demonstrates how the internet and imagined relations cemented by the rhetorics of "jihadi cool" or "jihadi chic" function as crucial catalysts, galvanizing "monster talk" into monstrous action. It includes an analysis of "America's Most Watched Trial," United States v. Tsarnaev, as it moved through its "guilt" and "penalty" phases, and its culmination in Jahar's being sentenced to death by lethal injection as America's youngest self-radicalizing terrorist. The book closes with concise updates regarding America's self-radicalizing terrorists, such as, among others, Syed Rizwan Farook and Tashfeen Malik, the couple who sprayed a crowd of their colleagues with bullets at a San Bernardino holiday party on December 2, 2015; Omar Mateen, the security guard whose rampage at an Orlando nightclub on June 12, 2016 resulted in America's worst mass shooting thus far; and Ahmad Khan Rahami, the individual arrested in relation to the New York and New Jersey bombings and attempted bombings on September 17-18, 2016.

R for Data Science Hadley Wickham 2016-12-12 Learn how to use R to turn raw data into insight, knowledge, and understanding. This book introduces you to R, RStudio, and the tidyverse, a collection of R packages designed to work together to make data science fast, fluent, and fun. Suitable for readers with no previous programming experience, R for Data Science is designed to get you doing data science as quickly as possible. Authors Hadley Wickham and Garrett Grolemund

guide you through the steps of importing, wrangling, exploring, and modeling your data and communicating the results. You'll get a complete, big-picture understanding of the data science cycle, along with basic tools you need to manage the details. Each section of the book is paired with exercises to help you practice what you've learned along the way. You'll learn how to: Wrangle—transform your datasets into a form convenient for analysis Program—learn powerful R tools for solving data problems with greater clarity and ease Explore—examine your data, generate hypotheses, and quickly test them Model—provide a low-dimensional summary that captures true "signals" in your dataset Communicate—learn R Markdown for integrating prose, code, and results

Data Mining In Time Series And Streaming Databases Last Mark 2018-01-11 This compendium is a completely revised version of an earlier book, Data Mining in Time Series Databases, by the same editors. It provides a unique collection of new articles written by leading experts that account for the latest developments in the field of time series and data stream mining. The emerging topics covered by the book include weightless neural modeling for mining data streams, using ensemble classifiers for imbalanced and evolving data streams, document stream mining with active learning, and many more. In particular, it addresses the domain of streaming data, which has recently become one of the emerging topics in Data Science, Big Data, and related areas. Existing titles do not provide sufficient information on this topic. Contents: Streaming Data Mining with Massive Online Analytics (MOA) (Albert Bifet, Jesse Read, Geoff Holmes and Bernhard Pfahringer)Weightless Neural Modeling for Mining Data Streams (Douglas O Cardoso, João Gama and Felipe França)Ensemble Classifiers for Imbalanced and Evolving Data Streams (Dariusz Brzezinski and Jerzy Stefanowski)Consensus Learning for Sequence Data (Andreas Nienkötter and Xiaoyi Jiang)Clustering-Based Classification of Document Streams with Active Learning (Mark Last, Maxim Stoliar and Menahem Friedman)Supporting the Mining of Big Data by Means of Domain Knowledge During the Pre-mining Phases (Rémon Cornelisse and Sunil Choenni)Data Analytics: Industrial Perspective & Solutions for Streaming Data (Mohsin Munir, Sebastian Baumbach, Ying Gu, Andreas Dengel and Sheraz Ahmed) Readership: Researchers, academics, professionals and graduate students in artificial intelligence, machine learning, databases, and information science. Keywords: Time Series;Data Streams;Big Data;Internet of Things;Concept Drift;Sequence Mining;Episode Mining;Incremental Learning;Active LearningReview:0

Go Recipes Shiju Varghese 2016-11-17 Solve your Go problems using a problem-solution approach. Each recipe is a self-contained answer to a practical programming problem in Go. Go Recipes contains recipes that deal with the fundamentals of Go, allowing you to build simple, reliable, and efficient software. Other topics include working with data using modern NoSQL databases such as MongoDB and RethinkDB. The book provides in-depth guidance for building highly scalable backend APIs in Go for your mobile client applications and web client applications. All this means that you'll be able to write programs that get the most out of multicore and networked machines, using Go's novel type system that enables flexible and modular program construction. You'll see how to test your Go applications so they are ready for deployment, as well as learning how to write HTTP servers to offer you maximum flexibility when dealing with remote clients. What You'll Learn Work with the core fundamentals of Go Persist data into NoSQL databases Build scalable backend APIs Test your Go applications Create HTTP web servers in Go Who This Book Is For Experienced programmers who have some or no prior experience with Go. Mathematical Aspects of Computer and

Information Sciences Johannes Blömer 2017-12-20 This book constitutes the refereed proceedings of the 7th International Conference on Mathematical Aspects of Computer and Information Sciences, MACIS 2017, held in Vienna, Austria, in November 2017. The 28 revised papers and 8 short papers presented were carefully reviewed and selected from 67 submissions. The papers are organized in the following topical sections: foundation of algorithms in mathematics, engineering and scientific computation; combinatorics and codes in computer science; data modeling and analysis; and mathematical aspects of information security and cryptography.

How Barack Obama Fought the War on Terrorism John A. Torres 2017-07-15 From humble beginnings and a nontraditional upbringing, Barack Obama worked his way through law school and then onto Chicago□s political scene. After serving in the state legislature and one term in the Senate, Obama became the first African American president elected in the United States. His mettle would immediately be tested as he inherited a country at war□with terror. This ongoing conflict seems to have no end in sight. Read about the president□s actions to defeat the terror organizations that threaten America□s safety. Quotes from the two-term president himself bring readers into the Situation Room, where matters of life and death are decided.

Product-Focused Software Process Improvement Pekka Abrahamsson 2016-11-15 This book constitutes the proceedings of the 17th International Conference on Product-Focused Software Process Improvement, PROFES 2016, held in Trondheim, Norway, in November 2016. The 24 revised full papers presented together with 21 short papers, 1 keynote, 3 invited papers, 5 workshop papers. 2 doctoral symposium papers, and 6 tutorials were carefully reviewed and selected from 82 submissions. The papers are organized in topical sections on Early Phases in Software Engineering; Organizational Models; Architecture; Methods and Tools;

Verification and Validation; Process Improvement; Speed and Agility in System Engineering; Requirements and Quality; Process and Repository Mining; Business Value and Benefits; Emerging Research Topics; and Future of Computing.

The Wiley Handbook of Educational Policy Rosemary Papa 2018-04-19 Illuminates the multiple barriers that plague the education system and shows the way toward enlightened and inclusive educational policy and policymaking This book showcases new scholarship in the broad field of education policy and governance. Authored by some of the field's foremost scholars, as well as new and up-and-coming academics, this definitive handbook offers a range of cultural, economic, and political perspectives on the state of education policy today. It addresses historic, current, and future education policy—incorporating changing social landscapes of education, economy, and policy. The Wiley Handbook of Educational Policy covers the role of politics in education governance; the politics of philanthropy and for-profits; the culture and economy of professional organizations; the governance of technology integration; and future political realities to global citizenry. Themes and topics range not only across early childhood, K-12, and tertiary forms of schooling, but also across the policy questions and concerns that transcend these distinctions. Each chapter features key words, key questions, conclusions, and thought-provoking ideas that provoke readers to think about ways to improve the current conditions under which educational policy-makers work. Provides a traditional understanding of educational policy Shows how educational policy has changed due to the boom of private funding Explores the changing demographics in education populations over the last 40 years Discusses policies and the ethics of using and overseeing technology in teaching and learning environments Looks at future trends from contemporary political origins The Wiley Handbook of Educational Policy is an important book that should be read by

every administrator, policy maker, and educator working in the education system. *Identity Crisis* John Sides 2019-08-13 A gripping in-depth look at the presidential election that stunned the world Donald Trump's election victory resulted in one of the most unexpected presidencies in history. Identity Crisis provides the definitive account of the campaign that seemed to break all the political rules—but in fact didn't. Featuring a new afterword by the authors that discusses the 2018 midterms and today's emerging political trends, this compelling book describes how Trump's victory was foreshadowed by changes in the Democratic and Republican coalitions that were driven by people's racial and ethnic identities, and how the Trump campaign exacerbated these divisions by hammering away on race, immigration, and religion. The result was an epic battle not just for the White House but about what America should be.
Emotions and Crime Michael Hviid Jacobsen 2019-06-11 In spite of the fact that crime is an emotive topic, the question of emotion has been largely overlooked in criminological research, which has tended instead to examine criminal conduct in terms of structural background variables or rational decision-making. Building on research into emotions within sociology, this book seeks to show how criminologists can in fact take emotions seriously and why criminology needs to begin considering emotions as a central element of its theoretical, conceptual and methodological apparatus. Thematically organised and presenting both empirical and theoretical studies, Emotions and Crime pays attention to the different emotional dimensions of crime, victimhood, the criminal justice system, the practice of criminological research and the discipline of criminology. Bringing together the work of an international team of authors and discussing research into violence, punishment, gender, imprisonment and mass atrocity, this volume shows how crime and emotions are inextricably connected, and illustrates both the hidden and pervasive role of emotions in criminological work.

Are We Screwed? Geoff Dembicki 2017-08-22 A declaration of resistance, and a roadmap for radical change, from the generation that will be most screwed by climate change. The Millennial generation could be first to experience the doomsday impacts of climate change. It's also the last generation able to do something about them. With time ticking down, 31-year-old journalist Geoff Dembicki journeyed to Silicon Valley, Canada's tar sands, Washington, DC, Wall Street and the Paris climate talks to find out if he should hope or despair. What he learned surprised him. Millions of people his age want to radically change our world, and they are at the forefront of resistance to the politicians and CEOs steering our planet towards disaster. In Are We Screwed?, Dembicki gives a firsthand account of this movement, and the shift in generational values behind it, through the stories of young people fighting for their survival. It begins with a student who abandons society to live in the rainforest and ends with a Muslim feminist fomenting a political revolution. We meet a Brooklyn artist terrifying the oil industry, a Norwegian scientist running across the melting Arctic and an indigenous filmmaker challenging the worldview of Mark Zuckerberg. Are We Screwed? makes a bold argument in these troubled times: A safer and more equitable future is more achievable than we've been led to believe. This book will forever change how you view the biggest existential challenge of our era and redefine the generation now battling against the odds to solve it.
Angry White Male Wayne Allyn Root 2016-08-23 The mainstream media and ultra-liberal Democrats can't understand why white voters, especially white men, are so angry. Wayne Allyn Root is an angry white male, and he knows why. This is his story, his testimony, and a look at what's happening to an entire group of good people: law-abiding, tax-paying, hard-working, middle-class people. They're being targeted, silenced, intimidated, persecuted

— virtually wiped off the planet — in order to make guilty, politically correct white liberals feel better about themselves. It's open season on white males. And yes, you're damn right they're angry. In Angry White Male, Root makes his case why he and his brethren have every right to be angry. Millions of angry white males are not on the attack but rather responding in self-defense. Root urges the middle class to take charge before they are protested and legislated out of existence, penniless, powerless, jobless, afraid to speak for fear of being shouted down and immediately labeled "racist." Not afraid of being politically incorrect, Angry White Male exposes the unfair and unregulated policies, politically correct attitudes, and reverse racism that have recently oppressed and depressed the shrinking middle class — in voting, housing, guns, taxes, regulation, and jobs — and provides the playbook to empower readers to protect their rights. They can do this by verbalizing, mobilizing, and protesting, getting out to vote in record numbers, pushing for term limits, fighting the "not so free" trade battle, fighting for a "Middle-Class Contract with America" and "Middle-Class Income Tax Vacation," and arming themselves with the "Middle-Class Weapon of Self-Defense." Let the revolution begin!