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Election 2014 Ed Kilgore 2015-02-05 The Republican party overwhelmingly carried the midterm elections of 2014, winning nearly every contested congressional and gubernatorial seat and taking the Senate after eight years of Democratic control. Many have characterized this sweep as a sign of a fundamental political shift toward the GOP. But acclaimed political commentator Ed Kilgore argues that the results of the midterm elections were a predictable outcome that was less an ideological watershed than the culmination of several long-term

cyclical and historical trends. Election 2014 strips down conflicting and biased political narratives to present an accessible account of how and why Republicans triumphed so decisively. Kilgore crunches electoral data and evaluates such structural factors as the economy, presidential approval ratings, and voter turnout patterns. Ultimately, this bracing analysis sheds light on the election's implications for the future direction of American politics. Climatological Data, Iowa United States. Environmental Data Service 1960 **Reputational Challenges in Sport** Andrew C. Billings 2018-06-27 Issues of reputation management are negotiated in a wide array of contexts, yet arguably one of the most visible of these areas involves how such stories unfold within the sporting arena. Whether involving individual athletes, teams, organizations, leagues, or global entities, the process of navigating issues of image repair and/or restoration and crisis-based communication has never been more byzantine with a plethora of communicative media outlets functioning in myriad manners. Reputational Challenges in Sport explores the intersection of reputation, sport, and society. In doing so, the book advances theory and then explores individual, team, and organizational applications from varied methodological perspectives as they relate to reputation and identity management and crisis orientations. The

book provides a synthesis of previous works while offering a contemporary advancement of these subjects from a variety of epistemological approaches. It gives voice to variety of perspectives that offer a robust advancement of issues relating to reputation, sport, and modern society.

Cast Reinforced Metal Composites Steven G. Fishman 1988

2018 CFR Annual Print Title 40 Protection of Environment - Part 52 (52.1019 to 52.2019) Office of The Federal Register 2018-07-01 Title 40 Protection of Environment - Part 52 (52.1019 to 52.2019)

Climatological Data, Minnesota United States. Environmental Data Service 1957

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.

ICSSR Journal of Abstracts and Reviews Indian Council of Social Science Research 1994

Handbook for Arabic Language Teaching

Professionals in the 21st Century Kassem M. Wahba 2017-07-06 Drawing on the collective expertise of language scholars and educators in a variety of subdisciplines, the Handbook for Arabic Language Teaching Professionals in the 21st Century, Volume II, provides a comprehensive treatment of teaching and research in Arabic as a second and foreign language worldwide. Keeping a balance among theory, research and practice, the content is organized around 12 themes: Trends and Recent Issues in Teaching and Learning Arabic Social, Political and Educational Contexts of Arabic Language Teaching and Learning Identifying Core Issues in Practice Language Variation, Communicative Competence and Using Frames in Arabic Language Teaching and Learning Arabic Programs: Goals, Design and Curriculum Teaching and Learning Approaches: Content-Based Instruction and Curriculum Arabic Teaching and Learning: Classroom Language Materials and Language Corpora Assessment, Testing and Evaluation Methodology of Teaching Arabic: Skills and Components Teacher Education and Professional Development Technology-Mediated Teaching and Learning Future Directions The field faces new challenges since the publication of Volume I, including increasing and diverse demands, motives and needs for learning Arabic across various contexts of use; a need for accountability and academic research given the growing recognition of the complexity and diverse contexts of teaching Arabic; and an

increasing shortage of and need for quality of instruction. Volume II addresses these challenges. It is designed to generate a dialogue—continued from Volume I—among professionals in the field leading to improved practice, and to facilitate interactions, not only among individuals but also among educational institutions within a single country and across different countries.

Genetics of Acquired Antimicrobial Resistance in Animal and Zoonotic Pathogens Axel Cloeckaert 2018-01-26 Development and spread of antimicrobial resistance is the result of an evolutionary process by which microorganisms adapt to antibiotics through several mechanisms including alteration of drug target by mutation and horizontal transfer of resistance genes. The concomitant occurrence of independent antimicrobial resistance mechanisms is a serious threat to human health and has appeared in several emerging epidemic clones over the past decade in humans and also in animals. The increasing prevalence of antimicrobial drug resistance among animal and zoonotic foodborne pathogens is of particular concern for public health. In this Ebook, we gathered a collection of articles which deal with the most important aspects of the genetics of acquired antimicrobial resistance extending from medically-important resistance, emerging epidemic resistant clones, main mobile genetic elements spreading resistance, resistomes, dissemination between

animals and humans, to the "One Health" concept.

Ebola's Curse Michael B.A. Oldstone 2017-07-18 Ebola's Curse: 2013-2016 Outbreak in West Africa is about hemorrhagic fever viruses, especially Ebola, its initial origin in central Africa 1976, its unprecedented appearance in West Africa in 2013. The book records in sequence and detective style how the initial outbreak of Ebola from the index case in rural Guinea traveled to Sierra Leone, the work and fate of those working in the Kenema Government Hospital (KGH) isolation ward in Sierra Leone. The book provides vignettes of the three main players involved with Ebola at KGH, Sheik Khan, Pardis Sabeti, and Robert Garry. Khan was the head of the unit, declared a national hero by his Sierra Leone government. He died fighting Ebola and was/is recognized in the USA by American societies by awards created for his historic work and death. Pardis Sabeti, a geneticist from Harvard and Broad MIT Institute, who was honored as a "Scientist of the Year" by Time Magazine and the Smithsonian Institute. Robert Garry, head of the operation to fight hemorrhagic fevers and Ebola, shuttled between Tulane University, KGH, and The White House to make aware through the press and others the dilemma and tragedy that was unfolding, and the need to obtain additional medical and health care support and supplies. Sabeti and Garry currently work with Oldstone on Ebola at KGH and thus personal communication and knowledge was/is available to the author

for the book. Includes perspectives from the 2013-2016 outbreak in West Africa Provides a detailed overview of the origins of Ebola virus through present day discoveries Written with an integrative approach, incorporating scientific research with insights from the field on Public Health and Medical History

Loving Music Till It Hurts William Cheng 2019-10-01 Can music feel pain? Do songs possess dignity? Do symphonies have rights? Of course not, you might say. Yet think of how we anthropomorphize music, not least when we believe it has been somehow mistreated. A singer butchered or mangled the "Star-Spangled Banner" at the Super Bowl. An underrehearsed cover band made a mockery of Led Zeppelin's classics. An orchestra didn't quite do justice to Mozart's Requiem. Such lively language upholds music as a sentient companion susceptible to injury and in need of fierce protection. There's nothing wrong with the human instinct to safeguard beloved music . . . except, perhaps, when this instinct leads us to hurt or neglect fellow human beings in turn: say, by heaping outsized shame upon those who seem to do music wrong; or by rushing to defend a conductor's beautiful recordings while failing to defend the multiple victims who have accused this maestro of sexual assault. Loving Music Till It Hurts is a capacious exploration of how people's head-over-heels attachments to music can variously align or conflict with agendas of social justice. How do we respond when loving

music and loving people appear to clash? **JEDA Center Annual Report on Global Subsurface Thermal Structure, 1989** Stephen E Pazan 1993 **Budget of the United States Government, Analytical Perspective, Fiscal Year 2014** Executive Office of the President of the United States: Office of Management and Budget 2013-04-10 Contains analyses that are designed to highlight specified subject areas or provide other significant presentations of budget data that place the budget in perspective. This volume includes economic and accounting analyses; information on Federal receipts and collections; analyses of Federal spending; information on Federal borrowing and debt; baseline or current service estimates; and other technical presentations. This volume also contains supplemental material on a CD-ROM in the printed document with several detailed tables, including tables showing the budget by agency and account and by function, subfunction, and program. 11th International Conference on Cyber Warfare and Security Dr Tanya Zlateva and Professor Virginia Greiman 2016 The 11thInternational Conference on Cyber Warfare and Security (ICCWS 2016) is being held at Boston University, Boston, USA on the 17-18th March 2016. The Conference Chair is Dr Tanya Zlateva and the Programme Chair is Professor Virginia Greiman, both from Boston University. ICCWS is a recognised Cyber Security event on the

International research conferences calendar and provides a valuable platform for individuals to present their research findings, display their work in progress and discuss conceptual and empirical advances in the area of Cyber Warfare and Cyber Security. It provides an important opportunity for researchers and managers to come together with peers to share their experiences of using the varied and expanding range of Cyberwar and Cyber Security research available to them. The keynote speakers for the conference are Daryl Haegley from the Department of Defense (DoD), who will address the topic Control Systems Networks...What's in Your Building? and Neal Ziring from the National Security Agency who will be providing some insight to the issue of Is Security Achievable? A Practical Perspective. ICCWS received 125 abstract submissions this year. After the double blind, peer review process there are 43 Academic Research Papers 8 PhD papers Research papers, 7 Masters and 1 work-in-progress papers published in these Conference Proceedings. These papers represent work from around the world, including: Australia, Canada, China, Czech Republic, District of Columbia, Finland, France, Israel, Japan, Lebanon, Netherlands, Pakistan, Russian Federation, Saudi Arabia, South Africa, Turkey, United Arab Emirates, UK, USA. 2018-19 Review of Facilities for Low-Income Countries---Reform Proposals International Monetary Fund. Strategy, Policy,

& Review Department 2019-06-06 2018-19 Review of Facilities for Low-Income Countries--- Reform Proposals: Review Of The Financing Of The Fund's Concessional Assistance And Debt Relief To Low-Income Member Countries
Indian Journal of Soil Conservation 1994
Food Hygiene and Applied Food Microbiology in an Anthropological Cross Cultural Perspective Aleardo Zaccheo 2016-11-02 The book demonstrates that food safety is a multidisciplinary scientific discipline that is specifically designed to prevent foodborne illness to consumers. It is generally assumed to be an axiom by both nonprofessionals and professionals alike, that the most developed countries, through their intricate and complex standards, formal trainings and inspections, are always capable of providing much safer food items and beverages to consumers as opposed to the lesser developed countries and regions of the world. Clearly, the available data regarding the morbidity and the mortality in different areas of the world confirms that in developing countries, the prevalence and the incidence of presumptive foodborne illness is much greater. However, other factors need to be taken into consideration in this overall picture: First of all, one of the key issues in developing countries appears to be the availability of safe drinking water, a key element in any food safety strategy. Second, the availability of healthcare facilities, care providers, and medicines in different parts of the world makes

the consequences of foodborne illness much more important and life threatening in lesser developed countries than in most developed countries. It would be therefore ethnocentric and rather simplistic to state that the margin of improvement in food safety is only directly proportional to the level of development of the society or to the level of complexity of any given national or international standard. Besides standards and regulations, humans as a whole have evolved and adapted different strategies to provide and to ensure food and water safety according to their cultural and historical backgrounds. Our goal is to discuss and to compare these strategies in a cross-cultural and technical approach, according to the realities of different socio-economic, ethnical and social heritages.

Climatological Data. Indiana 1960

The Ukrainian Crisis Tracey German 2018-12-07 The conflict in eastern Ukraine continues with little sign of a negotiated resolution. Crimea has been absorbed into the Russian Federation, and celebrates the third anniversary of its 'integration' in March 2017. The ongoing nature of the conflict contrasts with a lack of academic exploration of the issues surrounding it. To date, most analyses have focused on the geopolitical implications of the Ukrainian crisis, such as the impact on NATO-Russia relations, and foreign policy responses to the crisis from a variety of state and supranational actors including the EU and Russia. The role of sub-

state and non-state actors, and implications for them, has been largely overlooked. This volume seeks to rectify this by examining a wide array of non-state and sub-state actors that have both played a role in the conflict in Ukraine and been indirectly impacted by it.

Self-Tracking, Health and Medicine Deborah Lupton 2017-10-02 Self-tracking practices are part of many health and medical domains. The introduction of digital technologies such as smartphones, tablet computers, apps, social media platforms, dedicated patient support sites and wireless devices for medical monitoring has contributed to the expansion of opportunities for people to engage in self-tracking of their bodies and health and illness states. The contributors to this book cover a range of self-tracking techniques, contexts and geographical locations: fitness tracking using the wearable Fitbit device in the UK; English adolescent girls' use of health and fitness apps; stress and recovery monitoring software and devices in a group of healthy Finns; self-monitoring by young Australian illicit drug users; an Italian diabetes self-care program using an app and web-based software; and 'show-and-tell' videos uploaded to the Quantified Self website about people's experiences of self-tracking. Major themes running across the collection include the emphasis on self-responsibility and self-management on which self-tracking rationales and devices tend to rely; the biopedagogical

function of self-tracking (teaching people about how to be both healthy and productive biocitizens); and the reproduction of social norms and moral meanings concerning health states and embodiment (good health can be achieved through self-tracking, while illness can be avoided or better managed). This book was originally published as a special issue of the Health Sociology Review.

American Amnesia Jacob S. Hacker 2017-02-14 In the past, government and business were as much partners as rivals, resulting in broad-based growth and healthy social development. But advocates of anti-government market fundamentalism are intent on scrapping the instrument of nearly a century of unprecedented economic and social progress. Hacker and Pierson examine why what's good for American business elites and what's good for Americans have become misaligned.

Made in Brooklyn Amanda Wasielewski 2018-06-29 Made in Brooklyn is a belated critique of the Maker Movement: from its origins in the nineteenth century to its impact on labor and its entanglement in the neoliberal economic model of the tech industry. Part history, part ethnography, Made in Brooklyn provides a unified analysis of how the tech industry has infiltrated artistic practice and urban space.

Protecting Mobile Networks and Devices Weizhi Meng 2016-11-25 This book gathers and analyzes the latest attacks, solutions, and trends in mobile networks. Its broad scope covers attacks and

solutions related to mobile networks, mobile phone security, and wireless security. It examines the previous and emerging attacks and solutions in the mobile networking worlds, as well as other pertinent security issues. The many attack samples present the severity of this problem, while the delivered methodologies and countermeasures show how to build a truly secure mobile computing environment.

Ragdoll Daniel Cole 2017-04-04 Now an AMC Plus series starring Lucy Hale from the Producers of "Killing Eve" William Fawkes, a controversial detective known as The Wolf, has just been reinstated to his post after he was suspended for assaulting a vindicated suspect. Still under psychological evaluation, Fawkes returns to the force eager for a big case. When his former partner and friend, Detective Emily Baxter, calls him to a crime scene, he's sure this is it: the body is made of the dismembered parts of six victims, sewn together like a puppet—a corpse that becomes known as "The Ragdoll." Fawkes is tasked with identifying the six victims, but that gets dicey when his reporter ex-wife anonymously receives photographs from the crime scene, along with a list of six names, and the dates on which the Ragdoll Killer plans to murder them. The final name on the list is Fawkes. Baxter and her trainee partner, Alex Edmunds, hone in on figuring out what links the victims together before the killer strikes again. But for Fawkes, seeing his name on the list sparks a dark memory, and he

fears that the catalyst for these killings has more to do with him—and his past—than anyone realizes. With a breakneck pace, a twisty plot, and a wicked sense of humor, Ragdoll announces the arrival of the hottest new brand in crime fiction.

Renegade Amish Donald B. Kraybill 2014-09-15 Examines the series of beard-and-hair-cutting attacks on Amish victims perpetrated by members of a maverick Amish community near Bergholz, Ohio, chronicling the attacks, the investigation, the trial, and the aftermath of the violence.

Statement of Disbursements of the U.S. Capitol Police for the Period ... United States. Capitol Police 2014 Covers receipts and expenditures of appropriations and other funds.

Nuclear Regulatory Commission Issuances U.S. Nuclear Regulatory Commission 2014

Contesting Islam, Constructing Race and Sexuality Sunera Thobani 2020-12-10 The current political standoffs of the 'War on Terror' illustrate that the interaction within and between the so-called Western and Middle Eastern civilizations is constantly in flux. A recurring theme however is how Islam and Muslims signify the 'Enemy' in the Western socio-cultural imagination and have become the 'Other' against which the West identifies itself. In a unique and insightful blend of critical race, feminist and post-colonial theory, Sunera Thobani examines how Islam is foundational to the formation of Western identity at critical points in its history, including the Crusades, the Reconquista and the

colonial period. More specifically, she explores how masculinity and femininity are formed at such pivotal junctures and what role feminism has played in the wars against 'radical' Islam. Exposing these symbiotic relationships, Thobani explores how the return of 'religion' is reworking the racial, gender and sexual politics by which Western society defines itself, and more specifically, defines itself against Islam. Contesting Islam, Constructing Race and Sexuality unpacks conventional as well as unconventional orthodoxies to open up new spaces in how we think about sexual and racial identity in the West and the crucial role that Islam has had and continues to have in its development.

30 2014年10 30

2014-10-01 the Giver 1日1 1 Be the Giver。 Be the Giver If not me, who」If not now, when the Giver −1 1 Giver Giver Giver Giver Open Giver Giver 30日10 50 15

 11 回15 the Giver 」 1 1 the Giver」

Department of Homeland Security Appropriations for 2014 United States. Congress. House. Committee on Appropriations. Subcommittee on Homeland Security 2013

Code of Federal Regulations 2016 Special edition of the Federal Register, containing a codification of documents of general applicability and future effect ... with ancillaries.

Yes! Daniel Bryan 2015-07-30 YES! YES! YES! Daniel Bryan is the real deal. Everyone's

favorite underdog, he's proven to the world and to all of WWE that looks can be deceiving. Just ask everyone who's ever underestimated him...right before he went out and whipped the WWE Universe into a frenzy. This is Bryan's behind-the-scenes story told for the first time ever – from his beginnings as a child wanting to wrestle to his ten years on the circuit before finally making it in WWE. When his "YES!" chant becomes a full-fledged movement, his career skyrockets. This book chronicles all the hard work, values, influences, unique life choices and more leading to his watershed week at WrestleMania 30. You won't want to miss it. Yes! We're sure about this.

How to Practice Mayan Astrology Bruce Scofield 2006-11-27 A contemporary and

practical guide to Mayan
astrological techniques
• Discusses the logic
and meaning of the 20
day-signs of the Mayan
calendar • Explains the
many cycles of Mayan
astrology, such as the
9-day cycle of the Night
Lords and the 13-day
trecena • Contains
extensive tables of
Mayan astrological data,
allowing readers to cast
their own Mayan
horoscopes How to
Practice Mayan Astrology
presents a contemporary
guide to one of the most
sophisticated
astrological systems
ever developed. Like
other ancient peoples,
the Maya looked to the
cycles of the planets as
markers of time and
designators of order.
The predictable cycles
they observed became
codified in the Mayan
calendar and
astrological system as a
way of organizing the
seeming chaos of human
life. Mayan astrology is
based on 20 named days
that are cycled 13 times
to create a 260-day
calendar, the Tzolkin.
The authors explain the
symbolism, logic, and
meaning of the 20 day-
signs; how these signs
reflect 260 possible
personality types; and
how they can be used for
divination. They also
explain the important
role of the Four
Directions and the
planet Venus in one's
personality matrix and
life issues. Included
are extensive, easy-to-
use tables of Mayan
astrological data,
allowing readers to
determine their day-
signs, to see how these
signs are also
influenced by the cycle
of the Night Lords and
the 13-day trecena, and
to cast their own
horoscopes.
Бизнес-журнал, 2014/10
Бизнес-журнал.
Объединенная

межрегиональная редакция 2015-04-02 «Бизнес-журнал» (www.b-mag.ru) — самое массовое всероссийское деловое издание, адресованное предпринимателям, управляющим собственникам и топ-менеджерам компаний. Выходит ежемесячно в более чем 20 регионах России общим тиражом около 100 тысяч экземпляров. Журнал является открытой площадкой для обмена предпринимательским опытом, для распространения информации о лучших деловых практиках и популяризации современных управленческих, финансовых и маркетинговых инструментов. Основное внимание редакция уделяет публикациям, затрагивающим практические аспекты ведения бизнеса в России.

Counterterrorism Law
Stephen Dycus 2020-06-02 The purchase of this ebook edition does not entitle you to receive access to the Connected eBook on CasebookConnect. You will need to purchase a new print book to get access to the full experience including: lifetime access to the online ebook with highlight, annotation, and search capabilities, plus an outline tool and other helpful resources. A new fourth edition of Counterterrorism Law is on its way and will be available for review in late spring, in plenty of time for fall course adoptions. Recent judicial rulings, legislative initiatives, and executive reforms are prominently featured. They help refine our understanding of relevant government structures, processes, and institutions, and

they raise critically important new questions. They also address new threats and breathtaking advances in technology. New to the Fourth Edition: The election of President Donald Trump has brought dramatic changes in executive branch decision making, too. These developments are reflected here, as well, including some that became available just days before the new book went to press. Professors and students will benefit from: This study of counterterrorism law is both comprehensive and self-contained. As in prior editions, we have organized the materials in this book into functional categories in order to facilitate study and to help put new developments in the field into perspective. This is not a "how-to-do-it" course, however. 2014 Spillover Report International Monetary Fund 2014-06-25 Global spillovers have entered a new phase. With crisis-related spillovers and risks fading, changing growth patterns are the main source of spillovers in the global economy at this juncture. Two key trends are highly relevant here. First, signs of self-sustaining recovery in some advanced economies indicate that the unwinding of exceptional monetary accommodation will proceed and lead to a tightening of global financial conditions in the coming years. An uneven recovery, though, suggests normalization will proceed at different times in different countries, with possible spillover implications. Second, growth in emerging markets is slowing on a broad basis since its precrisis peak and can

carry noticeable spillover effects at the global level. Model code and programs used for the spillover simulations can be made available. Data used for the empirical analysis can be made available unless restricted by copyright or confidentiality issues.

The Paris Agreement on Climate Change Daniel Klein 2017-07-14 The most important climate agreement in history, the Paris Agreement on Climate Change represents the commitment of the nations of the world to address and curb climate change. Signed in December 2015, it entered into force on 4th November 2016. Countries are moving into implementation, and efforts at all levels will be needed to fulfill its ambitious goals. The Paris Climate Agreement: Commentary and Analysis combines a comprehensive legal appraisal and critique of the new Agreement with a practical and structured commentary to all its Articles. Part I discusses the general context for the Paris Agreement, detailing the scientific, political, and social drivers behind it, providing an overview of the pre-existing regime, and tracking the history of the negotiations. It examines the evolution of key concepts such as common but differentiated responsibilities, and analyses the legal form of the Agreement and the nature of its provisions. Part II comprises individual chapters on each Article of the Agreement, with detailed commentary of the provisions which highlights central aspects from the negotiating history and

the legal nature of the obligations. It describes the institutional arrangements and considerations for national implementation, providing practical advice and prospects for future development. Part III reflects on the Paris Agreement as a whole: its strengths and weaknesses, its potential for further development, and its relationship with other areas of public international law and governance. The book is an invaluable resource for academics and practitioners, policy makers, and actors in the private sector and civil society, as they negotiate the implementation of the Agreement in domestic law and policy.
Windows PowerShell in 24 Hours, Sams Teach Yourself Timothy L. Warner 2015-05-02 In just 24 lessons of one hour or less, Sams Teach Yourself Windows PowerShell in 24 Hours helps you streamline all facets of Windows administration, supercharging your effectiveness as an IT professional or power user. This book's straightforward, step-by-step approach shows you how to build and run scripts, extend Windows PowerShell reach, manage computers remotely, and automate a wide variety of tasks on any modern Windows server or client. Every lesson builds on what you've already learned, giving you a rock-solid foundation for real-world success! Step-by-step instructions carefully walk you through the most common PowerShell scripting tasks. Practical, hands-on examples show you how to apply what you learn. Quizzes and exercises

help you test your knowledge and stretch your skills. Notes, tips, and cautions point out shortcuts, pitfalls, and solutions. Learn how to... Install, configure, and explore Windows PowerShell (including updates for PowerShell 5) Leverage .NET's remarkable power and scope with easy-to-use cmdlets Build new scripts with the console, ISE visual tools, and other popular hosts Apply best practices for writing more reliable, flexible, team-friendly scripts Work effectively with the pipeline, objects, and data Extend Windows PowerShell reach via providers, drives, and output Run external tools like ping, ipconfig, and tracert from within PowerShell Remotely manage computers with basic and advanced remoting (WinRM), WMI, and Regex Configure Windows devices across the web with PSWA Sort, filter, measure, format, export, and convert script output Run Windows PowerShell flexibly, using background and scheduled jobs Customize your environment with profile scripts, alternate credentials, thirdparty tools, and packages Strengthen your control over Windows systems and services with Desired State Configuration Administer key tasks on SQL Server, SharePoint, and other Windows servers Master PowerShell skills needed to earn many Microsoft certifications

Learning PostgreSQL 10 Salahaldin Juba 2017-12-01 Leverage the power of PostgreSQL 10 to build powerful database and data warehousing applications. About This Book Be introduced to the concept of

relational databases and PostgreSQL, one of the fastest growing open source databases in the world Learn client-side and server-side programming in PostgreSQL, and how to administer PostgreSQL databases Discover tips on implementing efficient database solutions with PostgreSQL 10 Who This Book Is For If you're interested in learning more about PostgreSQL - one of the most popular relational databases in the world, then this book is for you. Those looking to build solid database or data warehousing applications with PostgreSQL 10 will also find this book a useful resource. No prior knowledge of database programming or administration is required to get started with this book. What You Will Learn Understand the fundamentals of relational databases, relational algebra, and data modeling Install a PostgreSQL cluster, create a database, and implement your data model Create tables and views, define indexes, and implement triggers, stored procedures, and other schema objects Use the Structured Query Language (SQL) to manipulate data in the database Implement business logic on the server side with triggers and stored procedures using PL/pgSQL Make use of advanced data types supported by PostgreSQL 10: Arrays, hstore, JSONB, and others Develop OLAP database solutions using the most recent features of PostgreSQL 10 Connect your Python applications to a PostgreSQL database and work with the data efficiently Test your database code, find bottlenecks, improve

performance, and enhance the reliability of the database applications In Detail PostgreSQL is one of the most popular open source databases in the world, and supports the most advanced features included in SQL standards and beyond. This book will familiarize you with the latest new features released in PostgreSQL 10, and get you up and running with building efficient PostgreSQL database solutions from scratch. We'll start with the concepts of relational databases and their core principles. Then you'll get a thorough introduction to PostgreSQL and the new features introduced in PostgreSQL 10. We'll cover the Data Definition Language (DDL) with an emphasis on PostgreSQL, and the common DDL commands supported by ANSI SQL. You'll learn to create tables, define integrity constraints, build indexes, and set up views and other schema objects. Moving on, you'll get to know the concepts of Data Manipulation Language (DML) and PostgreSQL server-side programming capabilities using PL/pgSQL. This will give you a very robust background to develop, tune, test, and troubleshoot your database application. We'll also explore the NoSQL capabilities of PostgreSQL and connect to your PostgreSQL database to manipulate data objects. By the end of this book, you'll have a thorough understanding of the basics of PostgreSQL 10 and will have the necessary skills to build efficient database solutions. Style and approach This book is a comprehensive beginner level tutorial on

PostgreSQL and introduces the features of the newest version 10, along with explanation of concepts in a very easy to understand manner.

Practical tips and examples are provided at every step to ensure you are able to grasp each topic as quickly as possible.