

2012/06

Eventually, you will totally discover a additional experience and carrying out by spending more cash. still when? reach you acknowledge that you require to acquire those all needs as soon as having significantly cash? Why dont you attempt to get something basic in the beginning? Thats something that will guide you to understand even more more or less the globe, experience, some places, in the same way as history, amusement, and a lot more?

It is your categorically own epoch to bill reviewing habit. among guides you could enjoy now is **2012/06** below.

Python for Data Analysis

Wes McKinney 2012-10-08 Python for Data Analysis is concerned with the nuts and bolts of manipulating, processing, cleaning, and crunching data in Python. It is also a practical, modern introduction to scientific computing in Python, tailored for data-intensive applications. This is a book about the parts of the Python language and libraries you’ll need to effectively solve a broad set of data analysis problems. This book is not an exposition on analytical methods using Python as the implementation language. Written by Wes McKinney, the main author of the pandas library, this hands-on book is packed with practical cases studies. It’s ideal for analysts new to Python and for Python programmers new to scientific computing. Use the IPython interactive shell as your primary development environment Learn basic and advanced NumPy (Numerical Python) features Get started with data analysis tools in the pandas library Use high-performance tools to load, clean, transform, merge, and reshape data Create scatter plots and static or interactive visualizations with matplotlib Apply the pandas groupby facility to slice, dice, and summarize datasets Measure data by points in time, whether it’s specific instances, fixed periods, or intervals Learn how to solve problems in web analytics, social sciences, finance, and economics, through detailed examples

Understanding The Anatomy of Evil William Nitardy 2016-04-14 The book examines the anatomy of evil in the realm of ideological and philosophical beliefs. This includes politics, culture, religion, science and law. It attempts to answer many questions by giving the reader a better understanding of all aspects of evil including stealth evils that are not even on our radar. Although the author uses many scriptural verses to support the book’s thesis, it does not simply rely on scripture, but relies on probability science and rationale to draw conclusions while showing consistency with and support of scripture. Although the author is convinced that the bible is the infallible Word of God and believes in biblical Christianity, he is very critical of denominational Christianity and other religions including pseudo-science and other religions that masquerade as secular entities. He believes that the rapid and virtually complete secularization of our society has only been possible because of the many false foundations that have been established and accepted as fact when we are completely false and destructive. Those false foundations justify and support many evils that have been and are being promoted in America. The book discusses the situation in which America finds itself where we are being destroyed and are near the point of no return. The book addresses the current political situation and the upcoming presidential election. The final chapter of the book is to encourage skeptics to believe the truth of the bible through rational evidence. Although this book should connect well with Christians, it is hoped that the rational approach taken would attract atheists, agnostics, and skeptics as well as pastors and religious leaders. Pastors and religious leaders are encouraged to teach the full council of God by relating scriptural principles to our evil culture and even go so far as to attack the false foundations that are making the gospel irrelevant or addressing the contaminated soil that prevents the gospel seeds from germinating.

Focus On: 100 Most Popular American Agnostics Wikipedia contributors

GB 9685-2008: Translated English of Chinese Standard. GB9685-2008 https://www.chinesestandard.net 2014-05-29 This Standard specifies the principles for uses of additives in food containers and packaging materials, the types of permissible additives, usage scope, maximum level, specific migration limit or maximum permitted quantity, and other restrictive requirements. This Standard is applicable to production, sales and users of all additives in food containers and packaging materials.

Focus On: 100 Most Popular Gangster Films Wikipedia contributors

Kerala Tradition & Fascinating Destinations 2012 Biju Mathew 2012-08-01 Kerala, perched on the Southern tip of Indian sub continent is an ever green tourist delight. Chosen by God as His own country, Kerala has everything that a tourist looks forward to. Virgin beaches, romantic backwaters, invigorating hill stations, enthralling waterfalls and great historical monuments craft Kerala one of the ten paradises in the world. With moderate climate and civilized people the state is immensely blessed by Mother Nature. It is the land of everlasting festivals and vibrant art forms. The multicultural land with peoples from diverse religions, communities and sects is an abode of prosperous legacy. The year-round festivals proffer golden opportunities to explore the tradition and cultural heritage of this great historical soil. The uniqueness of ayurveda brings the person to a new sphere of rejuvenation. The system is the consequence of vigorous contemplation and researches of great scholars. And, we are equipped for you with a prelude of God’s own country. We offer indispensable insights about customs, ornaments, festivals, music, art forms, cuisines, ayurveda, shopping and accommodation along with the fascinating destinations under the fourteen districts. When you turn each of the added pages of this book you will fall in love with Kerala, one of the must seen destinations in the world.

Natural Language Processing for Historical Texts Michael Piotrowski 2012-09-01 More and more historical texts are becoming available in digital form. Digitization of paper documents is motivated by the aim of preserving cultural heritage and making it more accessible, both to laypeople and scholars. As digital images cannot be searched for text, digitization projects increasingly strive to create digital text, which can be searched and otherwise automatically processed, in addition to facsimiles. Indeed, the emerging field of digital humanities heavily relies on the availability of digital text for its studies. Together with the increasing availability of historical texts in digital form, there is a growing interest in applying natural language processing (NLP) methods and tools to historical texts. However, the specific linguistic properties of historical texts -- the lack of standardized orthography, in particular -- pose special challenges for NLP. This book aims to give an introduction to NLP for historical texts and an overview of the state of the art in this field. The book starts with an overview of methods for the acquisition of historical texts (scanning and OCR), discusses text encoding and annotation schemes, and presents examples of corpora of historical texts in a variety of languages. The book then discusses specific methods, such as creating part-of-speech taggers for historical languages or handling spelling variation. A final chapter analyzes the relationship between NLP and the digital humanities. Certain recently emerging textual genres, such as SMS, social media, and chat messages, or newsgroup and forum postings share a number of properties with historical texts, for example, nonstandard orthography and grammar, and profuse use of abbreviations. The methods and techniques required for the effective processing of historical texts are thus also of interest for research in other domains. Table of Contents: Introduction / NLP and Digital Humanities / Spelling in Historical Texts / Acquiring Historical Texts / Text Encoding and Annotation Schemes / Handling Spelling Variation / NLP Tools for Historical Languages / Historical Corpora / Conclusion / Bibliography

The Cemeteries of Jackson and Sandy Ridge Townships, Union County, North Carolina: Volume 5 S. David Carriker, D. Min. 2017

Mastering Scientific Computing with R Paul Gerrard 2015-01-31 If you want to learn how to quantitatively answer scientific questions for practical purposes using the powerful R language and the open source R tool ecosystem, this book is ideal for you. It is ideally suited for scientists who understand scientific concepts, know a little R, and want to be able to start applying R to be able to answer empirical scientific questions. Some R exposure is helpful, but not compulsory.

The New Normal Amitai Etzioni 2014-11-05 Amitai Etzioni argues that societies must find a way to balance individual rights and the common good. This point of balance may change as new technologies develop, the natural and international environments change, and new social forces arise. Some believe the United States may be unduly shortchanging individual rights that need to be better protected. Specifically, should the press be granted more protection? Or should its ability to publish state secrets be limited? Should surveillance of Americans and others be curtailed? Should American terrorists be treated differently from others? How one answers these questions, Etzioni shows, invites a larger fundamental question: Where is the proper point of balance between rights and security? Etzioni implements the social philosophy, “liberal communitarianism.” Its key assumptions are that neither individual rights nor the common good should be privileged, that both are core values, and that a balance is necessary between them. Etzioni argues that we need to find a new balance between our desire for more goods, services, and affluence, particularly because economic growth may continue to be slow and jobs anemic. The key question is what makes a good life, especially for those whose basic needs are sated.

Microsoft SQL Server 2012 T-SQL Fundamentals Itzik Ben-Gan 2012 Presents information on the fundamentals of T-SQL to develop code and query and modify data in Microsoft SQL Server 2012.

Multi-point Cooperative Communication Systems: Theory and Applications Ming Ding 2013-03-15 Multi-point Cooperative Communication Systems: Theory and Applications mainly discusses multi-point cooperative communication technologies which are used to overcome the long-standing problem of limited transmission rate caused by the inter-point interference. Instead of combating the interference, recent progress in both academia and industrial standardizations has evolved to adopt the philosophy of “exploiting” the interference to improve the transmission rate by cooperating among multiple points. This book addresses the multi-point cooperative communication system systematically giving the readers a clear picture of the technology map and where the discussed schemes may fit. This book includes not only the theories of the paradigm-shifting multi-point cooperative communication, but also the designs of sub-optimal cooperative communication schemes for practical systems. Ming Ding is a senior researcher at Sharp Laboratories of China; Hanwen Luo is a professor at Shanghai Jiao Tong University.

Organizing Muslims and Integrating Islam in Germany Kerstin Rosenow-Williams 2012-10-19 In Organizing Muslims and Integrating Islam in Germany, Kerstin Rosenow-Williams analyzes the challenges faced by Islamic organizations in Germany since the beginning of the 21st century, providing original empirical insights based on an innovative sociological research perspective.

Cyberphobia Edward Lucas 2015-11-17 Cybercrime is increasingly in the news on both an individual and national level—from the stolen identities and personal information of millions of Americans to the infiltration of our national security networks allowing access to both economic and trade secrets. In Cyberphobia, Edward Lucas unpacks this shadowy but metastasizing problem confronting our security. The uncomfortable truth is that we do not take cybersecurity seriously enough. When it comes to the internet, it might as well be the Wild West. Standards of securing our computers and other internet-connected technology are diverse, but just like the rules of the road meant to protect both individual drivers and everyone else driving alongside them, weak cybersecurity on the computers and internet systems near us put everyone at risk. Lucas sounds a necessary alarm on behalf of cybersecurity and prescribes immediate and bold solutions to this grave threat.

Focus On: 100 Most Popular Billboard Adult Contemporary Number-one Singles Wikipedia contributors

Miscellaneous Publication 1981

Professional Microsoft IIS 8 Kenneth Schaefer 2012-11-15 Stellar author team of Microsoft MVPs helps developers and administrators get the most out of Windows IIS 8 If you’re a developer or administrator, you’ll want to get thoroughly up to speed on Microsoft’s new IIS 8 platform with this complete, in-depth reference. Prepare yourself to administer IIS 8 in not only commercial websites and corporate intranets, but also the mass web hosting market with this expert content. The book covers common administrative tasks associated with monitoring and managing an IIS environment—and then moves well beyond, into extensibility, scripted admin, and other complex topics. The book highlights automated options outside the GUI, options that include the PowerShell provider and AppCmd tool. It explores extensibility options for developers, including ISAPI and HTTPModules. And, it delves into security protocols and high availability/load balancing at a level of detail that is not often found in IIS books. Author team includes Microsoft MVPs and an IIS team member Covers the management and monitoring of Microsoft Internet Information Services (IIS) 8 for administrators and developers, including MOF and MOM Delves into topics not often included in IIS books, including using the PowerShell provider and AppCmd tool and other automated options, and extending IIS 8 with ISAPI or HTTPModules Explores security issues in depth, including high availability/load balancing, and the Kerberos, NTLM, and PKI/SSL protocols Explains how to debug and troubleshoot IIS Professional Microsoft IIS 8 features a wealth of information gathered from individuals running major intranets and web hosting facilities today, making this an indispensable and real-world reference to keep on hand.

White Paper on Human Rights in North Korea 2015 Do Kyung-ok 2015-09-24 The 2015 edition of the White Paper on Human Rights in North Korea marks the 20th year of the series since its first publication in 1996. This White Paper is based on in-depth interviews with 221 of the 1,396 North Koreans who escaped to South Korea in 2014. These samples were selected with their demographic characteristics and social backgrounds taken into account. Below are the key highlights of the survey: In its national report for the Universal Periodic Review submitted to the United Nations (UN) Human Rights Council on January 30, 2014, North Korea explained that death penalty is applied to extremely restricted cases. In reality, however, North Korea has an extensive list of crimes punishable by the death penalty, defined not just by the Criminal Law but also by its Addendum; the death penalty may also be imposed by promulgations, instructions and other alternative formats. North Korean defectors, who have witnessed the death penalty carried out in public, have provided testimony that it has actually been given for a wide range of crimes. Of special note is that over the last few years, the number of people put to death for watching/distributing South Korean video recordings or smuggling/trafficking narcotics is on a remarkable rise. This was widely observed in our 2014 survey, too. Human rights violations in ordinary prison camps (kyohwaso), labor training camps (rodongdanryundae), holding centers (jipkyulso), detention centers, political prison camps (kwanliso), and other detention facilities are still known to be serious. Inhumane treatment including torture and beatings are part of the daily routine; nutrition, medical care, and hygiene are also very poor. In our 2014 survey, however, some interviewees suggested that the human rights conditions in ordinary prison camps (kyohwaso) were improving somewhat. North Korean defector XXX, who was held for a long time at the Jongori kyohwaso, where a massive number of violent incidents and human rights violations reportedly took place, explained that beatings at the kyohwaso was on the decrease. North Korean defector XXX, who had been detained at the Jongori kyohwaso until recently, said that strenuous effort was being made to bring fatal incidents under control as the reality of the human rights infringements at the kyohwaso were known to the outside world through former inmates. Meanwhile, the 2014 survey results include testimonies on those released from political prison camps (kwanliso) in 2012 and 2013 —after Kim Jong-un took over as the new leader of North Korea. Witnesses explained that their release was “based on Kim Jong-un’s policy that those who have one percent of a conscience are given a second chance despite 99 percent of their faults”; and that “these people were released as Kim Jong-un, upon taking office, told those whose crimes were motivated by personal grievance, as opposed to criticism of the state, should be freed, which is within the context of his politics of law.” Similar cases can be found in North Korea’s On-site Open Trials System, too. Testimonies from North Korean defectors show that, when On-site Open Trials were conducted for a large number of people held for the same charge, some of them are executed immediately in public as “examples” while others are found innocent and released, allegedly due to Kim Jong-un’s consideration or policy. While unleashing a reign of terror against the power elites, the young leader seems to be seeking to present himself to ordinary citizens as a leader who loves the people. Nonetheless, the very fact that these measures are possible shows his policies and instructions have supra-legal authority in North Korea. A typical infringement on freedom of residence, the practice of forced deportation is still found to be widespread. North Korean defector XXX testified that in 2013, during his on-site involuntions in Musan, Kim Jong-un ordered transformation of the city boundaries into an exemplary area. This led to the forced deportation of more than 600 households living within 300 meters of the city boundaries. Such massive involuntary relocation was enforced primarily upon family members of illegal border crossers or those with criminal records (such as illegal use of a mobile phone). A number of testimonies also suggested that forced deportation has been on the increase since mid-2013 in Samjiyon County, within which is the

hometown of Kim Jong-il. In particular, those whose parents are from rural areas, former detainees at ordinary prison camps (kyohwaso) and their family members, and illegal border crossers are first to be relocated. According to the 2014 survey results, little progress has been made in improving North Koreans’ rights to food and health. When it comes to the right to food, the total volume of food available has increased since 2010, but North Korea’s discriminatory distribution policies has led to continued discrepancy among ordinary citizens in their access to food. Collection of excessive amounts of produce from farm workers, in particular, has undermined their right to food on a continuous basis. This seems partly attributable to the assignment of unrealistically high production quota and the falsification of distribution documents. Excluded from the Public Distribution System (PDS), marginalized members of North Korean society tap into money offered by loan sharks to deal with the scarcity, ending up suffering even more. In the 2014 survey, however, a large number of interviewees said the public distribution supply has temporarily improved since 2012 as North Korean authorities released military provisions. As for the right to health, the uneven distribution of resources as a result of economic hardship and military-first politics has destroyed the medical system as a whole. The absolute lack of medicine and basic medical equipment has continued, while some interviewees pointed out in the 2014 survey that an increasing amount of medicine was being provided by Jungsung Pharmaceuticals. Meanwhile, as the North’s free treatment system is not working properly, patients in need of surgery often end up paying for the related costs for themselves. The military ranks are also seeing their right to health deteriorating: Some interviewees stated that the military was also short on medicine, and not just civil society. The community doctor system and other mechanisms of preventive medicine propagandized by the North Korean authorities are not functioning properly. Community doctors are currently incapable of treating patients and can only issue medical certificates; they are known to work primarily on vaccinations (such as preventive injections against epidemics). A large number of interviewees in the 2014 survey said that vaccination was being offered. Vaccination seems to be improving efforts to prevent disease. Areas receiving aid from the UN and other international actors also enjoy relatively better medical treatment. Despite many constraints and the resulting shortcomings, we hope that this White Paper will draw more attention at home and abroad to the issue of human rights in North Korea while contributing to domestic and international discussion and action on improving the situation.

The Language Situation in China Li Yuming 2019-07-22 China, with the world’s largest population, numerous ethnic groups and vast geographical space, is also rich in languages. Since 2006, China’s State Language Commission has been publishing annual reports on what is called “language life” in China. These reports cover language policy and planning initiatives at the national, provincial and local levels, new trends in language use in a variety of social domains, and major events concerning languages in mainland China, Hong Kong, Macau and Taiwan. Now for the first time, these reports are available in English for anyone interested in Chinese language and linguistics, China’s languge, education and social policies, as well as everyday language use among the ordinary people in China. The invaluable data contained in these reports provide an essential reference to researchers, professionals, policy makers, and China watchers.

Federal Register 2012-08

Querying Microsoft SQL Server 2012 Itzik Ben-Gan 2012 Designed to prepare students for the certification exam by using practical exercises to teach them to create database objects, work with data, and modify data.

Machine Learning for Time Series Forecasting with Python Francesca Lazerri 2020-12-01 Learn how to apply the principles of machine learning to time series modeling with this indispensable resource Machine Learning for Time Series Forecasting with Python is an incisive and straightforward examination of one of the most crucial elements of decision-making in finance, marketing, education, and healthcare: time series modeling. Despite the centrality of time series forecasting, few business analysts are familiar with the power or utility of applying machine learning to time series modeling. Author Francesca Lazerri, a distinguished machine learning scientist and economist, corrects that deficiency by providing readers with comprehensive and approachable explanation and treatment of the application of machine learning to time series forecasting. Written for readers who have little to no experience in time series forecasting or machine learning, the book comprehensively covers all the topics necessary to: Understand time series forecasting concepts, such as stationarity, horizon, trend, and seasonality Prepare time series data for modeling Evaluate time series forecasting models’ performance and accuracy Understand when to use neural networks instead of traditional time series models in time series forecasting Machine Learning for Time Series Forecasting with Python is full real-world examples, resources and concrete strategies to help readers explore and transform data and develop usable, practical time series forecasts. Perfect for entry-level data scientists, business analysts, developers, and researchers, this book is an invaluable and indispensable guide to the fundamental and advanced concepts of machine learning applied to time series modeling.

3rd PhD Symposium in Vienna Austria Vol1 FIB - International Federation for Structural Concrete 2000-10-01

Hell and High Water Rebecca Theim 2013-10-11 The genesis and aftermath of the print edition’s death knell. In May 2012, the New York Times broke a story that the internationally acclaimed, locally beloved, Pulitzer Prize-winning New Orleans Times-Picayune would become a three-day-a-week publication. The profitable newspaper slashed its veteran newsroom, antagonized the city, state, and nation, and jeopardized its vaunted reputation—all in an effort to create a new blueprint for American newspapers in the increasingly digital world. Here is the insider’s account of the outrage, betrayal, and aftermath of the death of the daily edition of the Times-Picayune. *Imaginative Geographies of Algerian Violence* Jacob Mundy 2015-09-09 The massacres that spread across Algeria in 1997 and 1998 shocked the world, both in their horror and in the international community’s failure to respond. In the years following, the violence of 1990s Algeria has become a central case study in new theories of civil conflict and terrorism after the Cold War. Such “lessons of Algeria” now contribute to a diverse array of international efforts to manage conflict—from development and counterterrorism to the Responsibility to Protect doctrine and transitional justice. With this book, Jacob Mundy raises a critical lens to these lessons and practices and sheds light on an increasingly antipolitical scientific vision of armed conflict. Traditional questions of power and history that once guided conflict management have been displaced by neoliberal assumptions and methodological formalism. In questioning the presumed lessons of 1990s Algeria, Mundy shows that the problem is not simply that these understandings—these imaginative geographies—of Algerian violence can be disputed. He shows that today’s leading strategies of conflict management are underwritten by, and so attempt to reproduce, their own flawed logic. Ultimately, what these policies and practices lead to is not a world made safe from war, but rather a world made safe for war.

DB2 10 for Linux on System z Using z/VM v6.2, Single System Image Clusters and Live Guest Relocation Lydia Parziale 2012-11-03 IBM® z/VM® 6.2 introduced significant changes to z/VM with a multi-system clustering technology that allows up to four z/VM instances in a single system image (SSI) cluster. This technology is important because it offers you an attractive alternative to vertical growth by adding new z/VM systems. In the past, this capability required duplicate efforts to install, maintain, and manage each system. With SSI, these duplicate efforts are reduced or eliminated. Support for live guest relocation (LGR) allows you to move Linux virtual servers without disrupting your business or incurring loss of service, thus reducing planned outages. The z/VM systems are aware of each other and take advantage of their combined resources. LGR enables you to relocate guests from a system requiring maintenance to a system that will remain active during maintenance. A major advantage for DB2 v10 customers is that using z/VM 6.2 does not require any changes to existing DB2 structures. This remarkable benefit is due to the fact that DB2 v10 is installed as part of the Linux guest on z/VM and is fully integrated into LGR. This allows you to smoothly move DB2 v10 when you move Linux virtual servers, without interrupting either DB2 v10 or z/VM operations and services. This IBM Redbooks® publication will help you understand how DB2 10 on Linux for System z® behaves while running on a z/VM that is being relocated using z/VM’s 6.2 Live Guest Relocation feature. In this book, we explore memory management, the DB2 Self-tuning memory manager feature, time synchronization, networking, and storage and performance considerations with regards to relocation. We also offer some best practices found during a live guest relocation for DB2 v10.

Oracle SQL Tuning with Oracle SQLTXPLAIN Stelios Charalambides 2013-03-18 A practical guide showing you how to tune your SQL the way Oracle’s own experts do it ... with a simple-to-use, free-download tool called SQLTXPLAIN. You will be able to tune even the most complex SQL quickly without the huge learning curve usually associated with tuning as a whole.

Report of the Secretary of the Senate United States. Congress. Senate. Office of the Secretary 2011

Ships and Offshore Structures XIX Carlos Guedes Soares 2015-09-03 This three-volume work presents the proceedings from the 19th International Ship and Offshore Structures Congress held in Cascais, Portugal on 7th to 10th September 2015. The International Ship and Offshore Structures Congress (ISSC) is a forum for the exchange of information by experts undertaking and applying marine structural research.The aim of *JPMorgan Chase Whale Trades* United States. Congress. Senate. Committee on Homeland Security and Governmental Affairs. Permanent Subcommittee on Investigations 2013

Бизнес-журнал, 2012/06 Бизнес-журнал. Общедоступная межрегиональная редакция 2015-04-09 «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.

LTE and the Evolution to 4G Wireless Agilent Technologies 2013-02-15 A practical guide to LTE design, test and measurement, this new edition has been updated to include the latest developments This book presents the latest details on LTE from a practical and technical perspective. Written by Agilent’s measurement experts, it offers a valuable insight into LTE technology and its design and test challenges. Chapters cover the upper layer signaling and system architecture evolution (SAE). Basic concepts such as MIMO and SC-FDMA, the new uplink modulation scheme, are introduced and explained, and the authors look into the challenges of verifying the designs of the receivers, transmitters and protocols of LTE systems. The latest information on RF and signaling conformance testing is delivered by authors participating in the LTE 3GPP standards committees. This second edition has been considerably revised to reflect the most recent developments of the technologies and standards. Particularly important updates include an increased focus on LTE-Advanced as well as the latest testing specifications. Fully updated to include the latest information on LTE 3GPP standards Chapters on conformance testing have been majorly revised and there is an increased focus on LTE-Advanced Includes new sections on testing challenges as well as over the air MIMO testing, protocol testing and the most up-to-date test capabilities of instruments Written from both a technical and practical point of view by leading experts in the field

Semiannual Report of Activities of the Committee on Science, Space, and Technology, U.S. House of Representatives for the ... Congress United States. Congress. House. Committee on Science, Space, and Technology (2011) 2013

Introduction to Cyber-Warfare Paulo Shakarian 2013-05-16 Introduction to Cyber-Warfare: A Multidisciplinary Approach, written by experts on the front lines, gives you an insider’s look into the world of cyber-warfare through the use of recent case studies. The book examines the issues related to cyber warfare not only from a computer science perspective but from military, sociological, and scientific perspectives as well. You’ll learn how cyber-warfare has been performed in the past as well as why various actors rely on this new means of warfare and what steps can be taken to prevent it. Provides a multi-disciplinary approach to cyber-warfare, analyzing the information technology, military, policy, social, and scientific issues that are in play Presents detailed case studies of cyber-attack including inter-state cyber-conflict (Russia-Estonia), cyber-attack as an element of an information operations strategy (Israel-Hezbollah,) and cyber-attack as a tool against dissidents within a state (Russia, Iran) Explores cyber-attack conducted by large, powerful, non-state hacking organizations such as Anonymous and LulzSec Covers cyber-attacks directed against infrastructure, such as water treatment plants and power-grids, with a detailed account of Stuxnet

Focus On: 100 Most Popular Indian Drama Films Wikipedia contributors

Report to Congress of the U.S.-China Economic and Security Review Commission U.S.-China Economic and Security Review Commission 2012

Бизнес-журнал, 2012/06 Бизнес-журнал. Редакция 2012-06-01 «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.

Handbook Of Financial Econometrics, Mathematics, Statistics, And Machine Learning (In 4 Volumes) Cheng-few Lee 2020-07-30 This four-volume handbook covers important concepts and tools used in the fields of financial econometrics, mathematics, statistics, and machine learning. Econometric methods have been applied in asset pricing, corporate finance, international finance, options and futures, risk management, and in stress testing for financial institutions. This handbook discusses a variety of econometric methods, including single equation multiple regression, simultaneous equation regression, and panel data analysis, among others. It also covers statistical distributions, such as the binomial and log normal distributions, in light of their applications to portfolio theory and asset management in addition to their use in research regarding options and futures contracts.In both theory and methodology, we need to rely upon mathematics, which includes linear algebra, geometry, differential equations, Stochastic differential equation (Ito calculus), optimization, constrained optimization, and others. These forms of mathematics have been used to derive capital market line, security market line (capital asset pricing model), option pricing model, portfolio analysis, and others.In recent times, an increased importance has been given to computer technology in financial research. Different computer languages and programming techniques are important tools for empirical research in finance. Hence, simulation, machine learning, big data, and financial payments are explored in this handbook.Led by Distinguished Professor Cheng Few Lee from Rutgers University, this multi-volume work integrates theoretical, methodological, and practical issues based on his years of academic and industry experience.

Red Hat Enterprise Linux 6 Administration Sander van Vugt 2013-01-23 The definitive guide to administering a Red Hat EnterpriseLinux 6 network Linux professionals who need a go-to guide on version 6 of RedHat Enterprise Linux (RHEL) will find what they need in thiscomprehensive Sybex book. It covers RHEL administration in detail,including how to set up and manage web and mail services, use RHELin enterprise environments, secure it, optimize storage, configurefor virtualization and high availability, and much more. It alsoProvides a great study aid for those preparing for either the RHCSAor RHCE certification exam. Red Hat is the Linux market leader, and Red Hat administratorsare in demand This Sybex guide is a comprehensive resource on Red HatEnterprise Linux administration and useful for those preparing forone of the Red Hat certification exams Covers setting up and managing web and mail services, usingRHEL in enterprise environments, securing RHEL, and optimizingstorage to fit your environment Explores advanced RHEL configurations, including virtualizationand high availability Red Hat Enterprise Linux 6 Administration is the guideLinux professionals and Red Hat administrators need to stay currenton the newest version.

Focus On: 100 Most Popular American Stage Actresses Wikipedia contributors