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this new edition of the ultimate security survey has been revised and updated to include more topics than the original 1994 edition the book and its accompanying disk have been completely overhauled and now address the current electronic information security environment contains more than 3 000 questions for security professionals to use in designing their own security surveys an accompanying disk allows users to create surveys without typing completely up to date security for microsoft windows system is a handy guide that features security information for windows beginners and professional admin it provides information on security basics and tools for advanced protection against network failures and attacks the text is divided into six chapters that cover details about network attacks system failures audits and social networking the book introduces general security concepts including the principles of information security standards regulation and compliance authentication authorization and accounting and access control it also covers the cryptography and the principles of network system and organizational and operational security including risk analysis and disaster recovery the last part of the book presents assessments and audits of information security which involve methods of testing monitoring logging and auditing this handy guide offers it practitioners systems and network administrators and graduate and undergraduate students in information technology the details they need about security concepts and issues non experts or beginners in windows systems security will also find this book helpful take all the confusion out of security including network attacks system failures social networking and even audits learn how to apply and implement general security concepts identify and solve situations within your network and organization when practical unix security was first published more than a decade ago it became an instant classic crammed with information about host security it saved many a unix system administrator from disaster the second edition added much needed internet security coverage and doubled the size of the original volume the third edition is a comprehensive update of this very popular book a companion for the unix linux system administrator who needs to secure his or her organization s system networks and web presence in an increasingly hostile world focusing on the four most popular unix variants today solaris mac os x linux and freebsd this book contains new information on pam pluggable authentication modules ldap smb samba anti theft technologies embedded systems wireless and laptop issues forensics intrusion detection chroot jails telephone scanners and firewalls virtual and cryptographic filesystems webnfs kernel security levels outsourcing legal issues new internet protocols and cryptographic algorithms and much more practical unix internet security consists of six parts computer security basics introduction to security problems and solutions unix history and lineage and the importance of security policies as a basic element of system security security building blocks fundamentals of unix passwords users groups the unix filesystem cryptography physical security and personnel security network security a detailed look at modem and dialup security tcp ip securing individual network services sun s rpc various host and network authentication systems e g nis nis and kerberos nfs and other filesystems and the importance of secure programming secure operations keeping up to date in today s changing security world backups defending against attacks performing integrity management and auditing handling security incidents discovering a break in dealing with programmed threats and denial of service attacks and legal aspects of computer security appendixes a comprehensive security checklist and a detailed bibliography of paper and electronic references for further reading and research packed with 1000 pages of helpful text scripts checklists tips and warnings this third edition remains the definitive reference for unix administrators and anyone who cares about protecting their systems and data from today s threats get into the hacker s mind and outsmart him fully updated for the latest threats tools and countermeasures systematically covers proactive reactive and preemptive security measures detailed step by step techniques for protecting hp ux linux and unix systems takes on even more meaning now than the original edition denny georg cto information technology hewlett packard secure your systems against today s attacks and tomorrow s halting the hacker a practical guide to computer security second edition combines unique insight into the mind of the hacker with practical step by step countermeasures for protecting any hp ux linux or unix system top hewlett packard security architect donald l pipkin

has updated this global bestseller for today s most critical threats tools and responses pipkin organizes this book around the processes hackers use to gain access privileges and control showing you exactly how they work and the best ways to respond best of all pipkin doesn t just tell you what to do but why using dozens of new examples he gives you the skills and mindset to protect yourself against any current exploit and attacks that haven t even been imagined yet how hackers select targets identify systems gather information gain access acquire privileges and avoid detection how multiple subsystems can be used in harmony to attack your computers and networks specific steps you can take immediately to improve the security of any hp ux linux or unix system how to build a secure unix system from scratch with specifics for hp ux and red hat linux systematic proactive reactive and preemptive security measures security testing ongoing monitoring incident response and recovery in depth legal recourse what laws are being broken what you need to prosecute and how to overcome the obstacles to successful prosecution about the cd rom the accompanying cd rom contains an extensive library of hp ux and linux software tools for detecting and eliminating security problems and a comprehensive information archive on security related topics this complete guide to maintaining data integrity and preventing security break ins shows unix users and administrators how to protect their files and directories from viruses worms and hackers essential points are illustrated with actual cases this book addresses the basic theory of criminal procedure in china together with recent reforms balancing the powers of public security and judicial organs with the rights of individual citizens it assesses the nature of chinese criminal proceedings in the basic theoretical research section the author drawing on the latest findings from the legal community systematically and comprehensively presents the current trends main research topics and the main problems that should be explored in future research into criminal procedure law in china further the author explains the basic thinking behind the revision of criminal procedure law and the allocation of judicial resources in criminal procedure and criminal justice the policy basic theory and operation problems of judicial power procuratorial power police power defense power and judicial reform are subsequently explained and evaluated the general writing style used is intentionally straightforward making the book easily accessible for the readers based on the author s substantial working experience in the area of criminal law it offers a highly intuitive reading experience linux consistently turns up high in the list of popular internet servers whether it s for the anonymous ftp or general services like dns and routing mail but security is uppermost on the mind of anyone providing such a service any server experiences casual probe attempts dozens of time a day and serious break in attempts with some frequency as well as the cost of broadband and other high speed internet connectivity has gone down and its availability has increased more linux users are providing or considering providing internet services such as http anonymous ftp etc to the world at large at the same time some important powerful and popular open source tools have emerged and rapidly matured some of which rival expensive commercial equivalents making linux a particularly appropriate platform for providing secure internet services building secure servers with linux will help you master the principles of reliable system and network security by combining practical advice with a firm knowledge of the technical tools needed to ensure security the book focuses on the most common use of linux as a hub offering services to an organization or the larger internet and shows readers how to harden their hosts against attacks author mick bauer a security consultant network architect and lead author of the popular paranoid penguin column in linux journal carefully outlines the security risks defines precautions that can minimize those risks and offers recipes for robust security the book does not cover firewalls but covers the more common situation where an organization protects its hub using other systems as firewalls often proprietary firewalls the book includes precise directions for securing common services including the mail dns and file transfer ancillary tasks such as hardening linux using ssh and certificates for tunneling and using iptables for firewalling basic installation of intrusion detection tools writing for linux users with little security expertise the author explains security concepts and techniques in clear language beginning with the fundamentals building secure servers with linux provides a unique balance of big picture principles that transcend specific software packages and version numbers and very clear procedures on securing some of those software packages an all inclusive resource for linux users who wish to harden their systems the book covers general security as well as key services such as dns the apache server mail file transfer and secure shell with this book in hand you ll have everything you need to ensure robust security of your linux system contains systems of records maintained on individuals by federal agencies which were published in the federal register and rules of each agency concerning the procedures the agency

will use in helping individuals who request information about their records this handbook tells system administrators how to make their unix system as secure as it possibly can be without going to trusted system technology if you are a unix system administrator or user who needs to deal with security you need this book in to kill nations edward kaplan traces the evolution of american strategic airpower and preparation for nuclear war from this early air atomic era to a later period 1950 1965 in which the soviet union s atomic capability accelerated by thermonuclear weapons and ballistic missiles made american strategic assets vulnerable and gradually undermined air atomic strategy kaplan throws into question both the inevitability and preferability of the strategic doctrine of mad he looks at the process by which cultural institutional and strategic ideas about mad took shape and makes insightful use of the comparison between generals who thought they could win a nuclear war and the cold institutional logic of the suicide pact that was mad kaplan also offers a reappraisal of eisenhower s nuclear strategy and diplomacy to make a case for the marginal viability of air atomic military power even in an era of ballistic missiles in 1973 henry kissinger shared the nobel peace prize for the secret negotiations that led to the agreement on ending the war and restoring peace in vietnam nixon famously declared the 1973 agreement to be peace with honor america was disengaging yet south vietnam still stood to fight its own war kissinger promptly moved to seal up his personal records of the negotiations arguing that they are private not government records and that he will only allow them to be unsealed after his death no peace no honor deploys extraordinary documentary bombshells including a complete north vietnamese account of the secret talks to blow the lid off the true story of the peace process neither nixon and kissinger s critics nor their defenders have guessed at the full truth the entire peace negotiation was a sham nixon did not plan to exit vietnam but he knew that in order to continue bombing without a congressional cutoff he would need a fig leaf kissinger negotiated a deal that he and nixon expected the north to violate ironically their long maintained spin on what happened next is partially true only watergate stopped america from sending the bombers back in this revelatory book has many other surprises berman produces new evidence that finally proves a long suspected connection between candidate nixon in 1968 and the south vietnamese government he tells the full story of operation duck hook a large scale offensive planned by nixon as early as 1969 that would have widened the war even to the point of bombing civilian food supplies he reveals transcripts of candidate george mcgovern s attempts to negotiate his own october surprise for 1972 and a seriocomic plan by the cia to overthrow south vietnam s president thieu even as late as 1975 throughout with page turning dialogue provided by official transcriptions and notes berman reveals the step by step betrayal of south vietnam that started with a short circuited negotiations loop and ended with double talk false promises and outright abandonment berman draws on hundreds of declassified documents including the notes of kissinger s aides phone taps of the nixon campaign in 1968 and mcgovern s own transcripts of his negotiations with north vietnam he has been able to double and triple check north vietnamese accounts against american notes of meetings as well as previously released bits of the record he has interviewed many key players including high level south vietnamese officials this definitive account forever and completely rewrites the final chapter of the vietnam war henry kissinger s nobel prize was won at the cost of america s honor provides coverage of the security features in windows server 2003 this book is useful for network professionals working with a windows server 2003 and or windows xp system each release of ibm data facility storage management subsystem dfsms builds on the previous version the latest release ibm z os v1 13 dfsms provides enhancements in these areas for the z os platform in a system managed storage environment storage management data access device support program management distributed data access this ibm redbooks publication provides a summary of the functions and enhancements in z os v1 13 dfsms it provides information that you need to understand and evaluate the content of this dfsms release along with practical implementation hints and tips this book also includes enhancements that are available by enabling ptfs that have been integrated into z os dfsms v1 13 this book was written for storage professionals and system programmers who have experience with the components of dfsms it provides sufficient information so that you can start prioritizing the implementation of new functions and evaluating their applicability in your dfsms environment the objective of the 2014 international conference on computer network security and communication engineering cnsce2014 is to provide a platform for all researchers in the field of computer network security and communication engineering to share the most advanced knowledge from both academic and industrial world to communicate with each other about their experience and most up to date research achievements and to discuss issues and future prospects in these fields as an

international conference mixed with academia and industry cnsce2014 provides attendees not only the free exchange of ideas and challenges faced by these two key stakeholders and encourage future collaboration between members of these groups but also a good opportunity to make friends with scholars around the word as the first session of the international conference on cnsce it covers topics related to computer network security and communication engineering cnsce2014 has attracted many scholars researchers and practitioners in these fields from various countries they take this chance to get together sharing their latest research achievements with each other it has also achieved great success by its unique characteristics and strong academic atmosphere as well as its authority a comprehensive guide to access 2007 helps users become comfortable with the new user interface and tabbed toolbar as well as learn how to design complete databases maintain them write queries search for data and build attractive forms for quick and the riveting secret story of the hundred year intelligence war between russia and the west with lessons for our new superpower conflict with china spies is the history of the secret war that russia and the west have been waging for a century espionage sabotage and subversion were the kremlin s means to equalize the imbalance of resources between the east and west before during and after the cold war there was nothing unprecedented about russian meddling in the 2016 us presidential election it was simply business as usual new means used for old ends the cold war started long before 1945 but the west fought back after world war ii mounting its own shadow war using disinformation vast intelligence networks and new technologies against the soviet union spies is an inspiring engrossing story of the best and worst of mankind bravery and honor treachery and betrayal the narrative shifts across continents and decades from the freezing streets of st petersburg in 1917 to the bloody beaches of normandy from coups in faraway lands to present day moscow where troll farms synthetic bots and weaponized cyber attacks being launched on the woefully unprepared west it is about the rise and fall of eastern superpowers russia s past and present and the global ascendance of china mining hitherto secret archives in multiple languages calder walton shows that the cold war started earlier than commonly assumed that it continued even after the soviet union s collapse in 1991 and that britain and america s clandestine struggle with the soviet government provides key lessons for countering china today this fresh reading of history combined with practical takeaways for our current great power struggles make spies a unique and essential addition to the history of the cold war and the unrolling conflict between the united states and china that will dominate the 21st century teaches end to end network security concepts and techniques includes comprehensive information on how to design a comprehensive security defense model plus discloses how to develop and deploy computer personnel and physical security policies how to design and manage authentication and authorization methods and much more challenging simplistic claims that chinese corporations merely serve communist party goals this book argues we cannot understand these corporations without tracing their dynamic evolution within a unique socio political ecosystem vivid case studies illuminate the strange hybrid structures and networks that are essential for corporate success in the chinese habitat tracing the reciprocal impacts between chinese corporations and their environment colin s c hawes reveals how corporations political adaptations have raised serious obstacles for their international expansion and worsened china s environmental crisis adopting an interdisciplinary approach that synthesizes insights from behavioural economics science and chinese philosophy this book proposes innovative solutions to the damaging impacts of chinese corporations it makes a compelling case for redirecting the vital energy of corporations and government officials in more productive and sustainable directions provides steps to ensure the security of windows systems covering such topics as passwords authentication network infastructure windows directory information application access pki lan communications and security policies this book examines three consecutive famines in cambodia during the 1970s exploring both continuities and discontinuities of all three cambodia experienced these consecutive famines against the backdrop of four distinct governments the kingdom of cambodia 1953 1970 the u s supported khmer republic 1970 1975 the communist democratic kampuchea 1975 1979 and the vietnamese controlled people s republic of kampuchea 1979 1989 famine in cambodia documents how state induced famine constituted a form of sovereign violence and operated against the backdrop of sweeping historical transformations of cambodian society it also highlights how state induced famines should not be solely framed from the vantage point in which famine occurs but should also focus on the geopolitics of state induced famines as states other than cambodia conditioned the famine in cambodia drawing on an array of theorists including michel foucault giorgio agamben and achille mbembe james a tyner provides a conceptual framework to bring together geopolitics biopolitics

and necropolitics in an effort to expand our understanding of state induced famines tyner argues that state induced famine constitutes a form of sovereign violence a form of power that both takes life and disallows life how can a broad variety of unix operating system users keep the system secure this book provides answers for users system administrators and programmers the author pinpoints the critical threats to data security the unix system users should recognize avoid and overcome includes a summary of the key unix system security commands and system calls we use software every day to perform all kinds of magical powerful tasks it s the force behind stunning cgi graphics safe online shopping and speedy google searches software drives the modern world but its inner workings remain a mystery to many how software works explains how computers perform common yet amazing tasks that we take for granted every day inside you ll learn how data is encrypted how passwords are used and protected how computer graphics are created how video is compressed for streaming and storage how data is searched and found in huge databases how programs can work together on the same problem without conflict how data travels over the internet how software works breaks down these processes with patient explanations and intuitive diagrams so that anyone can understand no technical background is required and you won t be reading through any code in plain english you ll examine the intricate logic behind the technologies you constantly use but never understood if you ve ever wondered what really goes on behind your computer screen how software works will give you fascinating look into the software all around you you don t need a technical background to build powerful databases with filemaker pro 13 this crystal clear guide covers all new filemaker pro 13 features such as its improved layout tools and enhanced mobile support whether you re running a business printing a catalog or planning a wedding you ll learn how to customize your database to run on a pc mac browser or ios device the important stuff you need to know get started tour filemaker pro s features and create your first database in minutes access data anywhere use filemaker go on your ipad or iphone or share data on the dive into relational data solve problems quickly by connecting and combining data tables create professional documents publish reports invoices catalogs and other documents with ease harness processing power use calculations and scripts to crunch numbers search text and automate tasks add visual power and clarity create colorful charts to illustrate and summarize your data share your database on a secure server add the high level features of filemaker pro advanced and filemaker pro server the cold war was fought in every corner of society including in the sport and entertainment industries recognizing the importance of culture in the battle for hearts and minds the united states like the soviet union attempted to win the favor of citizens in nonaligned states through the soft power of sport athletes became de facto ambassadors of us interests their wins and losses serving as emblems of broader efforts to shield american culture both at home and abroad against communism in defending the american way of life leading sport historians present new perspectives on high profile issues in this era of sport history alongside research drawn from previously untapped archival sources to highlight the ways that sports influenced and were influenced by cold war politics surveying the significance of sports in cold war america through lenses of race gender diplomacy cultural infiltration anti communist hysteria doping state intervention and more this collection illustrates how this conflict remains relevant to us sporting institutions organizations and ideologies today get the lowdown on cockroachdb the elastic sql database built to handle the demands of today s data driven world with this practical guide software developers architects and devops teams will discover the advantages of building on a distributed sql database you ll learn how to create applications that scale elastically and provide seamless delivery for end users while remaining exceptionally resilient and indestructible written from scratch for the cloud and architected to scale elastically to handle the demands of cloud native and open source cockroachdb makes it easier to build and scale modern applications if you re familiar with distributed systems you ll quickly discover the benefits of strong data correctness and consistency guarantees as well as optimizations for delivering ultralow latencies to globally distributed end users with this thorough guide you ll learn how to plan and build applications for distributed infrastructure including data modeling and schema design migrate data into cockroachdb read and write data and run acid transactions across distributed infrastructure optimize queries for performance across geographically distributed replicas plan a cockroachdb deployment for resiliency across single region and multiregion clusters secure monitor and optimize your cockroachdb deployment go on a journey through the threat detection engineering lifecycle while enriching your skill set and protecting your organization key features gain a comprehensive understanding of threat validation leverage open source tools to test security detections harness open source content to supplement detection

and testing book descriptionthreat validation is an indispensable component of every security detection program ensuring a healthy detection pipeline this comprehensive detection engineering guide will serve as an introduction for those who are new to detection validation providing valuable guidelines to swiftly bring you up to speed the book will show you how to apply the supplied frameworks to assess test and validate your detection program it covers the entire life cycle of a detection from creation to validation with the help of real world examples featuring hands on tutorials and projects this guide will enable you to confidently validate the detections in your security program this book serves as your guide to building a career in detection engineering highlighting the essential skills and knowledge vital for detection engineers in today s landscape by the end of this book you ll have developed the skills necessary to test your security detection program and strengthen your organization s security measures what you will learn understand the detection engineering process build a detection engineering test lab learn how to maintain detections as code understand how threat intelligence can be used to drive detection development prove the effectiveness of detection capabilities to business leadership learn how to limit attackers ability to inflict damage by detecting any malicious activity early who this book is for this book is for security analysts and engineers seeking to improve their organization s security posture by mastering the detection engineering lifecycle to get started with this book you ll need a basic understanding of cybersecurity concepts along with some experience with detection and alert capabilities this is the first full length book on the concept of people s diplomacy promoted by the president of north vietnam ho chi minh at the peak of the vietnam war from 1965 1972 it holds great appeal for historians international relations scholars diplomats and the general reader interested in vietnam a form of informal diplomacy people s diplomacy was carried out by ordinary vietnamese including writers cartoonists workers women students filmmakers medical doctors academics and sportspersons they created an awareness of the american bombardment of innocent vietnamese civilians and made profound connections with the anti war movements abroad people s diplomacy made it difficult for the united states to prolong the war because the north vietnamese together with the peace movements abroad exerted popular pressure on the american presidents lyndon johnson and richard nixon to end the conflict it was much more effective than the formal north vietnamese diplomacy in gaining the support of westerners who were averse to communism it damaged the reputation of the united states by casting north vietnam as a victim of american imperialism harry truman s administration began searching for an american response to the clash in indochina between frech colonialism and vietminh communism in 1945 thirty years and five administrations later gerald ford and his aides tried unsuccessfully to solicit additional aid for south vietnam from a reluctant congress for truman ford and every american leader in between the dilemma in vietnam hung ominously over the presidency in shadow on the white house seven prominent historians examine how the leadership of six presidents and an issue that grew into a difficult and often unpopular war shaped each other focusing on the personalities politics priorities and actions of the presidents as they confronted vietnam the authors consider the expansion of presidential power in foreign policy formulation since world war ii in their analyses they chronicle the history of executive leadership as it related to vietnam assess presidential prerogatives and motives on war and peace issues and clarify the interconnection between the modern presidency and the nation s frustrating tragic and humiliating failure in southeast asia although other histories have been written about the vietnam experience this book is the first systematic and comparative survey on presidential leadership as it relates to the war issue it is organized by presidential administrations giving a detailed examination of each president s decisions and policies based on the most recently opened archival sources the essays provide a framework on which to hang the kaleidoscopic events of the war amazon com solaris 8 security covers all the concepts and issues solaris 8 administrators need to know in order to make and keep their solaris 8 systems secure this includes not only solaris 8 security tools and features but such subjects as cryptography and defenses against known attacks and vulnerabilities readers learn practical command level defenses such as how to configure a secure dns server what to do with etc inet inetd conf how to make ipsec work why des fails how to identify and prevent system compromises how not to configure sendmail how to automate security checkups the book provides a proactive approach to security coverage includes intrusion detection systems network level filtering firewalls and other network level systems a practical guide that describes system vulnerabilities and protective countermeasures this book is the complete reference tool contents include unix and security basics system administrator tasks network security and appendices containing checklists the book also tells you how to detect

intruders in your system clean up after them and even prosecute them how britain standing alone persevered in the face of near certain defeat at the hands of nazi germany from the comfortable distance of seven decades it is quite easy to view the victory of the allies over hitler s germany as inevitable but in 1940 great britain s defeat loomed perilously close and no other nation stepped up to confront the nazi threat in this cogently argued book robin prior delves into the documents of the time war diaries combat reports home security s daily files and much more to uncover how britain endured a year of menacing crises the book reassesses key events of 1940 crises that were recognized as such at the time and others not fully appreciated prior examines neville chamberlain s government churchill s opponents the collapse of france the battle of britain and the blitz he looks critically at the position of the united states before pearl harbor and at roosevelt s response to the crisis prior concludes that the nation was saved through a combination of political leadership british expeditionary force determination and skill royal air force and navy efforts to return soldiers to the homeland and the determination of the people to fight on in spite of all terror as eloquent as it is controversial this book exposes the full import of events in 1940 when britain fought alone and western civilization hung in the balance digital forensics deals with the acquisition preservation examination analysis and presentation of electronic evidence networked computing wireless communications and portable electronic devices have expanded the role of digital forensics beyond traditional computer crime investigations practically every crime now involves some aspect of digital evidence digital forensics provides the techniques and tools to articulate this evidence digital forensics also has myriad intelligence applications furthermore it has a vital role in information assurance investigations of security breaches yield valuable information that can be used to design more secure systems advances in digital forensics xii describes original research results and innovative applications in the discipline of digital forensics in addition it highlights some of the major technical and legal issues related to digital evidence and electronic crime investigations the areas of coverage include themes and issues mobile device forensics network forensics cloud forensics social media forensics image forensics forensic techniques and forensic tools this book is the twelfth volume in the annual series produced by the international federation for information processing ifip working group 11 9 on digital forensics an international community of scientists engineers and practitioners dedicated to advancing the state of the art of research and practice in digital forensics the book contains a selection of twenty edited papers from the twelfth annual ifip wg 11 9 international conference on digital forensics held in new delhi india in the winter of 2016 advances in digital forensics xii is an important resource for researchers faculty members and graduate students as well as for practitioners and individuals engaged in research and development efforts for the law enforcement and intelligence communities gilbert peterson chair ifip wg 11 9 on digital forensics is a professor of computer engineering at the air force institute of technology wright patterson air force base ohio usa sujeet shenoi is the f p walter professor of computer science and a professor of chemical engineering at the university of tulsa tulsa oklahoma usa build next generation artificial intelligence systems with java key features implement ai techniques to build smart applications using deeplearning4j perform big data analytics to derive quality insights using spark mllib create self learning systems using neural networks nlp and reinforcement learning book description in this age of big data companies have larger amount of consumer data than ever before far more than what the current technologies can ever hope to keep up with however artificial intelligence closes the gap by moving past human limitations in order to analyze data with the help of artificial intelligence for big data you will learn to use machine learning algorithms such as k means svm rbf and regression to perform advanced data analysis you will understand the current status of machine and deep learning techniques to work on genetic and neuro fuzzy algorithms in addition you will explore how to develop artificial intelligence algorithms to learn from data why they are necessary and how they can help solve real world problems by the end of this book you ll have learned how to implement various artificial intelligence algorithms for your big data systems and integrate them into your product offerings such as reinforcement learning natural language processing image recognition genetic algorithms and fuzzy logic systems what you will learn manage artificial intelligence techniques for big data with java build smart systems to analyze data for enhanced customer experience learn to use artificial intelligence frameworks for big data understand complex problems with algorithms and neuro fuzzy systems design stratagems to leverage data using machine learning process apply deep learning techniques to prepare data for modeling construct models that learn from data using open source tools analyze big data problems using scalable machine learning algorithms who this book is for this book is for you if

you are a data scientist big data professional or novice who has basic knowledge of big data and wish to get proficiency in artificial intelligence techniques for big data some competence in mathematics is an added advantage in the field of elementary linear algebra and calculus create modular scalable enterprise grade applications with jboss enterprise application platform 7 about this book leverage the power of jboss eap 7 along with java ee 7 to create professional enterprise grade applications get you applications cloud ready and make them highly scalable using this advanced guide become a pro java developer and move ahead of the crowd with this advanced practical guide who this book is for the ideal target audience for this book is java system administrators who already have some experience with jboss eap and who now want explore in depth creating enterprise grade apps with the latest jboss eap version what you will learn configure services using the command line interface deliver fault tolerant server configurations harden the application server with advanced techniques expand the application server s horizon with tools such as like docker openshift create enterprise ready configurations using clustering techniques deliver advanced security solutions and learn how to troubleshoot common network performance issues in detail the jboss enterprise application platform eap has been one of the most popular tools for java developers to create modular cloud ready and modern applications it has achieved a reputation for architectural excellence and technical savvy making it a solid and efficient environment for delivering your applications the book will first introduce application server configuration and the management instruments that can be used to control the application server next the focus will shift to enterprise solutions such as clustering load balancing and data caching this will be the core of the book we will also discuss services provided by the application server such as database connectivity and logging we focus on real world example configurations and how to avoid common mistakes finally we will implement the knowledge gained so far in terms of docker containers and cloud availability using redhat s openshift style and approach if you are a java developer who wants to level up to modern day java web development with the latest java ee 7 and jboss eap 7 this book is the ideal solution for you it addresses in a clear and simple way proof of concept scenarios such as clustering and cloud and container configurations and explains how to solve common issues

UNIX File System Security

1989

this new edition of the ultimate security survey has been revised and updated to include more topics than the original 1994 edition the book and its accompanying disk have been completely overhauled and now address the current electronic information security environment contains more than 3 000 questions for security professionals to use in designing their own security surveys an accompanying disk allows users to create surveys without typing completely up to date

File Security in a Distributed System

1984

security for microsoft windows system is a handy guide that features security information for windows beginners and professional admin it provides information on security basics and tools for advanced protection against network failures and attacks the text is divided into six chapters that cover details about network attacks system failures audits and social networking the book introduces general security concepts including the principles of information security standards regulation and compliance authentication authorization and accounting and access control it also covers the cryptography and the principles of network system and organizational and operational security including risk analysis and disaster recovery the last part of the book presents assessments and audits of information security which involve methods of testing monitoring logging and auditing this handy guide offers it practitioners systems and network administrators and graduate and undergraduate students in information technology the details they need about security concepts and issues non experts or beginners in windows systems security will also find this book helpful take all the confusion out of security including network attacks system failures social networking and even audits learn how to apply and implement general security concepts identify and solve situations within your network and organization

The Ultimate Security Survey

1998-08-28

when practical unix security was first published more than a decade ago it became an instant classic crammed with information about host security it saved many a unix system administrator from disaster the second edition added much needed internet security coverage and doubled the size of the original volume the third edition is a comprehensive update of this very popular book a companion for the unix linux system administrator who needs to secure his or her organization s system networks and web presence in an increasingly hostile world focusing on the four most popular unix variants today solaris mac os x linux and freebsd this book contains new information on pam pluggable authentication modules ldap smb samba anti theft technologies embedded systems wireless and laptop issues forensics intrusion detection chroot jails telephone scanners and firewalls virtual and cryptographic filesystems webnfs kernel security levels outsourcing legal issues new internet protocols and cryptographic algorithms and much more practical unix internet security consists of six parts computer security basics introduction to security problems and solutions unix history and lineage and the importance of security policies as a basic element of system security security building blocks fundamentals of unix passwords users groups the unix filesystem cryptography physical security and personnel security network security a detailed look at modem and dialup security tcp ip securing individual network services sun s rpc various host and network authentication systems e g nis nis and kerberos nfs and other filesystems and the importance of secure programming secure operations keeping up to date in today s changing security world backups defending against attacks performing integrity management and auditing handling

security incidents discovering a break in dealing with programmed threats and denial of service attacks and legal aspects of computer security appendixes a comprehensive security checklist and a detailed bibliography of paper and electronic references for further reading and research packed with 1000 pages of helpful text scripts checklists tips and warnings this third edition remains the definitive reference for unix administrators and anyone who cares about protecting their systems and data from today s threats

Security for Microsoft Windows System Administrators

2011-11-03

get into the hacker s mind and outsmart him fully updated for the latest threats tools and countermeasures systematically covers proactive reactive and preemptive security measures detailed step by step techniques for protecting hp ux linux and unix systems takes on even more meaning now than the original edition denny georg cto information technology hewlett packard secure your systems against today s attacks and tomorrow s halting the hacker a practical guide to computer security second edition combines unique insight into the mind of the hacker with practical step by step countermeasures for protecting any hp ux linux or unix system top hewlett packard security architect donald l pipkin has updated this global bestseller for today s most critical threats tools and responses pipkin organizes this book around the processes hackers use to gain access privileges and control showing you exactly how they work and the best ways to respond best of all pipkin doesn t just tell you what to do but why using dozens of new examples he gives you the skills and mindset to protect yourself against any current exploit and attacks that haven t even been imagined yet how hackers select targets identify systems gather information gain access acquire privileges and avoid detection how multiple subsystems can be used in harmony to attack your computers and networks specific steps you can take immediately to improve the security of any hp ux linux or unix system how to build a secure unix system from scratch with specifics for hp ux and red hat linux systematic proactive reactive and preemptive security measures security testing ongoing monitoring incident response and recovery in depth legal recourse what laws are being broken what you need to prosecute and how to overcome the obstacles to successful prosecution about the cd rom the accompanying cd rom contains an extensive library of hp ux and linux software tools for detecting and eliminating security problems and a comprehensive information archive on security related topics

Practical UNIX and Internet Security

2003-02-21

this complete guide to maintaining data integrity and preventing security break ins shows unix users and administrators how to protect their files and directories from viruses worms and hackers essential points are illustrated with actual cases

Report of Distribution of Surnames in the Social Security Number File, September 1, 1984

1985

this book addresses the basic theory of criminal procedure in china together with recent reforms balancing the powers of public security and judicial organs with the rights of individual citizens it assesses the nature of chinese criminal proceedings in the basic theoretical research section the author drawing on the latest findings from the legal community systematically and comprehensively presents the current trends main research topics and the main problems that should be explored in future research into criminal procedure law in china further the author explains the basic thinking behind the revision of criminal procedure law and the allocation of judicial resources in criminal

procedure and criminal justice the policy basic theory and operation problems of judicial power procuratorial power police power defense power and judicial reform are subsequently explained and evaluated the general writing style used is intentionally straightforward making the book easily accessible for the readers based on the author s substantial working experience in the area of criminal law it offers a highly intuitive reading experience

Halting the Hacker

2003

linux consistently turns up high in the list of popular internet servers whether it s for the anonymous ftp or general services like dns and routing mail but security is uppermost on the mind of anyone providing such a service any server experiences casual probe attempts dozens of time a day and serious break in attempts with some frequency as well as the cost of broadband and other high speed internet connectivity has gone down and its availability has increased more linux users are providing or considering providing internet services such as http anonymous ftp etc to the world at large at the same time some important powerful and popular open source tools have emerged and rapidly matured some of which rival expensive commercial equivalents making linux a particularly appropriate platform for providing secure internet services building secure servers with linux will help you master the principles of reliable system and network security by combining practical advice with a firm knowledge of the technical tools needed to ensure security the book focuses on the most common use of linux as a hub offering services to an organization or the larger internet and shows readers how to harden their hosts against attacks author mick bauer a security consultant network architect and lead author of the popular paranoid penguin column in linux journal carefully outlines the security risks defines precautions that can minimize those risks and offers recipes for robust security the book does not cover firewalls but covers the more common situation where an organization protects its hub using other systems as firewalls often proprietary firewalls the book includes precise directions for securing common services including the mail dns and file transfer ancillary tasks such as hardening linux using ssh and certificates for tunneling and using iptables for firewalling basic installation of intrusion detection tools writing for linux users with little security expertise the author explains security concepts and techniques in clear language beginning with the fundamentals building secure servers with linux provides a unique balance of big picture principles that transcend specific software packages and version numbers and very clear procedures on securing some of those software packages an all inclusive resource for linux users who wish to harden their systems the book covers general security as well as key services such as dns the apache server mail file transfer and secure shell with this book in hand you ll have everything you need to ensure robust security of your linux system

UNIX System Security

1991

contains systems of records maintained on individuals by federal agencies which were published in the federal register and rules of each agency concerning the procedures the agency will use in helping individuals who request information about their records

Reform and Development of Powers and Functions of China's Criminal Proceedings

2020-10-15

this handbook tells system administrators how to make their unix system as secure as it possibly can be without going to trusted system technology if you are a unix system administrator or user who needs to deal with security you need

this book

Building Secure Servers with Linux

2002

in to kill nations edward kaplan traces the evolution of american strategic airpower and preparation for nuclear war from this early air atomic era to a later period 1950 1965 in which the soviet union s atomic capability accelerated by thermonuclear weapons and ballistic missiles made american strategic assets vulnerable and gradually undermined air atomic strategy kaplan throws into question both the inevitability and preferability of the strategic doctrine of mad he looks at the process by which cultural institutional and strategic ideas about mad took shape and makes insightful use of the comparison between generals who thought they could win a nuclear war and the cold institutional logic of the suicide pact that was mad kaplan also offers a reappraisal of eisenhower s nuclear strategy and diplomacy to make a case for the marginal viability of air atomic military power even in an era of ballistic missiles

Privacy Act Issuances ... Compilation

1984

in 1973 henry kissinger shared the nobel peace prize for the secret negotiations that led to the agreement on ending the war and restoring peace in vietnam nixon famously declared the 1973 agreement to be peace with honor america was disengaging yet south vietnam still stood to fight its own war kissinger promptly moved to seal up his personal records of the negotiations arguing that they are private not government records and that he will only allow them to be unsealed after his death no peace no honor deploys extraordinary documentary bombshells including a complete north vietnamese account of the secret talks to blow the lid off the true story of the peace process neither nixon and kissinger s critics nor their defenders have guessed at the full truth the entire peace negotiation was a sham nixon did not plan to exit vietnam but he knew that in order to continue bombing without a congressional cutoff he would need a fig leaf kissinger negotiated a deal that he and nixon expected the north to violate ironically their long maintained spin on what happened next is partially true only watergate stopped america from sending the bombers back in this revelatory book has many other surprises berman produces new evidence that finally proves a long suspected connection between candidate nixon in 1968 and the south vietnamese government he tells the full story of operation duck hook a large scale offensive planned by nixon as early as 1969 that would have widened the war even to the point of bombing civilian food supplies he reveals transcripts of candidate george mcgovern s attempts to negotiate his own october surprise for 1972 and a seriocomic plan by the cia to overthrow south vietnam s president thieu even as late as 1975 throughout with page turning dialogue provided by official transcriptions and notes berman reveals the step by step betrayal of south vietnam that started with a short circuited negotiations loop and ended with double talk false promises and outright abandonment berman draws on hundreds of declassified documents including the notes of kissinger s aides phone taps of the nixon campaign in 1968 and mcgovern s own transcripts of his negotiations with north vietnam he has been able to double and triple check north vietnamese accounts against american notes of meetings as well as previously released bits of the record he has interviewed many key players including high level south vietnamese officials this definitive account forever and completely rewrites the final chapter of the vietnam war henry kissinger s nobel prize was won at the cost of america s honor

Practical UNIX Security

1991

provides coverage of the security features in windows server 2003 this book is useful for network professionals working with a windows server 2003 and or windows xp system

To Kill Nations

2015-03-24

each release of ibm data facility storage management subsystem dfsms builds on the previous version the latest release ibm z os v1 13 dfsms provides enhancements in these areas for the z os platform in a system managed storage environment storage management data access device support program management distributed data access this ibm redbooks publication provides a summary of the functions and enhancements in z os v1 13 dfsms it provides information that you need to understand and evaluate the content of this dfsms release along with practical implementation hints and tips this book also includes enhancements that are available by enabling ptfs that have been integrated into z os dfsms v1 13 this book was written for storage professionals and system programmers who have experience with the components of dfsms it provides sufficient information so that you can start prioritizing the implementation of new functions and evaluating their applicability in your dfsms environment

No Peace, No Honor

2001-09-23

the objective of the 2014 international conference on computer network security and communication engineering cnsce2014 is to provide a platform for all researchers in the field of computer network security and communication engineering to share the most advanced knowledge from both academic and industrial world to communicate with each other about their experience and most up to date research achievements and to discuss issues and future prospects in these fields as an international conference mixed with academia and industry cnsce2014 provides attendees not only the free exchange of ideas and challenges faced by these two key stakeholders and encourage future collaboration between members of these groups but also a good opportunity to make friends with scholars around the word as the first session of the international conference on cnsce it covers topics related to computer network security and communication engineering cnsce2014 has attracted many scholars researchers and practitioners in these fields from various countries they take this chance to get together sharing their latest research achievements with each other it has also achieved great success by its unique characteristics and strong academic atmosphere as well as its authority

Hacking Exposed

2003

a comprehensive guide to access 2007 helps users become comfortable with the new user interface and tabbed toolbar as well as learn how to design complete databases maintain them write queries search for data and build attractive forms for quick and

z/OS V1.13 DFSMS Technical Update

2012-09-23

the riveting secret story of the hundred year intelligence war between russia and the west with lessons for our new superpower conflict with china spies is the history of the secret war that russia and the west have been waging for a century espionage sabotage and subversion were the kremlin s means to equalize the imbalance of resources between the east and west before during and after the cold war there was nothing unprecedented about russian meddling in the 2016 us presidential election it was simply business as usual new means used for old ends the cold war started long before 1945 but the west fought back after world war ii mounting its own shadow war using disinformation vast intelligence networks and new technologies against the soviet union spies is an inspiring engrossing story of the best

and worst of mankind bravery and honor treachery and betrayal the narrative shifts across continents and decades from the freezing streets of st petersburg in 1917 to the bloody beaches of normandy from coups in faraway lands to present day moscow where troll farms synthetic bots and weaponized cyber attacks being launched on the woefully unprepared west it is about the rise and fall of eastern superpowers russia s past and present and the global ascendance of china mining hitherto secret archives in multiple languages calder walton shows that the cold war started earlier than commonly assumed that it continued even after the soviet union s collapse in 1991 and that britain and america s clandestine struggle with the soviet government provides key lessons for countering china today this fresh reading of history combined with practical takeaways for our current great power struggles make spies a unique and essential addition to the history of the cold war and the unrolling conflict between the united states and china that will dominate the 21st century

2014 International Conference on Computer, Network

2014-03-12

teaches end to end network security concepts and techniques includes comprehensive information on how to design a comprehensive security defense model plus discloses how to develop and deploy computer personnel and physical security policies how to design and manage authentication and authorization methods and much more

Access 2007

2007-02-13

challenging simplistic claims that chinese corporations merely serve communist party goals this book argues we cannot understand these corporations without tracing their dynamic evolution within a unique socio political ecosystem vivid case studies illuminate the strange hybrid structures and networks that are essential for corporate success in the chinese habitat tracing the reciprocal impacts between chinese corporations and their environment colin s c hawes reveals how corporations political adaptations have raised serious obstacles for their international expansion and worsened china s environmental crisis adopting an interdisciplinary approach that synthesizes insights from behavioural economics science and chinese philosophy this book proposes innovative solutions to the damaging impacts of chinese corporations it makes a compelling case for redirecting the vital energy of corporations and government officials in more productive and sustainable directions

Spies

2023-06-06

provides steps to ensure the security of windows systems covering such topics as passwords authentication network infastructure windows directory information application access pki lan communications and security policies

Network Security

2012-08-11

this book examines three consecutive famines in cambodia during the 1970s exploring both continuities and discontinuities of all three cambodia experienced these consecutive famines against the backdrop of four distinct governments the kingdom of cambodia 1953 1970 the u s supported khmer republic 1970 1975 the communist democratic kampuchea 1975 1979 and the vietnamese controlled people s republic of kampuchea 1979 1989 famine in cambodia documents how state induced famine constituted a form of sovereign violence and operated against the

backdrop of sweeping historical transformations of cambodian society it also highlights how state induced famines should not be solely framed from the vantage point in which famine occurs but should also focus on the geopolitics of state induced famines as states other than cambodia conditioned the famine in cambodia drawing on an array of theorists including michel foucault giorgio agamben and achille mbembe james a tyner provides a conceptual framework to bring together geopolitics biopolitics and necropolitics in an effort to expand our understanding of state induced famines tyner argues that state induced famine constitutes a form of sovereign violence a form of power that both takes life and disallows life

The Chinese Corporate Ecosystem

2022-08-04

how can a broad variety of unix operating system users keep the system secure this book provides answers for users system administrators and programmers the author pinpoints the critical threats to data security the unix system users should recognize avoid and overcome includes a summary of the key unix system security commands and system calls

Hardening Windows Systems

2004

we use software every day to perform all kinds of magical powerful tasks it s the force behind stunning cgi graphics safe online shopping and speedy google searches software drives the modern world but its inner workings remain a mystery to many how software works explains how computers perform common yet amazing tasks that we take for granted every day inside you ll learn how data is encrypted how passwords are used and protected how computer graphics are created how video is compressed for streaming and storage how data is searched and found in huge databases how programs can work together on the same problem without conflict how data travels over the internet how software works breaks down these processes with patient explanations and intuitive diagrams so that anyone can understand no technical background is required and you won t be reading through any code in plain english you ll examine the intricate logic behind the technologies you constantly use but never understood if you ve ever wondered what really goes on behind your computer screen how software works will give you fascinating look into the software all around you

Famine in Cambodia

2023-04-15

you don t need a technical background to build powerful databases with filemaker pro 13 this crystal clear guide covers all new filemaker pro 13 features such as its improved layout tools and enhanced mobile support whether you re running a business printing a catalog or planning a wedding you ll learn how to customize your database to run on a pc mac browser or ios device the important stuff you need to know get started tour filemaker pro s features and create your first database in minutes access data anywhere use filemaker go on your ipad or iphone or share data on the dive into relational data solve problems quickly by connecting and combining data tables create professional documents publish reports invoices catalogs and other documents with ease harness processing power use calculations and scripts to crunch numbers search text and automate tasks add visual power and clarity create colorful charts to illustrate and summarize your data share your database on a secure server add the high level features of filemaker pro advanced and filemaker pro server

Duplicate Emergency Files Program

1989

the cold war was fought in every corner of society including in the sport and entertainment industries recognizing the importance of culture in the battle for hearts and minds the united states like the soviet union attempted to win the favor of citizens in nonaligned states through the soft power of sport athletes became de facto ambassadors of us interests their wins and losses serving as emblems of broader efforts to shield american culture both at home and abroad against communism in defending the american way of life leading sport historians present new perspectives on high profile issues in this era of sport history alongside research drawn from previously untapped archival sources to highlight the ways that sports influenced and were influenced by cold war politics surveying the significance of sports in cold war america through lenses of race gender diplomacy cultural infiltration anti communist hysteria doping state intervention and more this collection illustrates how this conflict remains relevant to us sporting institutions organizations and ideologies today

Internal Revenue Bulletin

2010-06-28

get the lowdown on cockroachdb the elastic sql database built to handle the demands of today s data driven world with this practical guide software developers architects and devops teams will discover the advantages of building on a distributed sql database you ll learn how to create applications that scale elastically and provide seamless delivery for end users while remaining exceptionally resilient and indestructible written from scratch for the cloud and architected to scale elastically to handle the demands of cloud native and open source cockroachdb makes it easier to build and scale modern applications if you re familiar with distributed systems you ll quickly discover the benefits of strong data correctness and consistency guarantees as well as optimizations for delivering ultralow latencies to globally distributed end users with this thorough guide you ll learn how to plan and build applications for distributed infrastructure including data modeling and schema design migrate data into cockroachdb read and write data and run acid transactions across distributed infrastructure optimize queries for performance across geographically distributed replicas plan a cockroachdb deployment for resiliency across single region and multiregion clusters secure monitor and optimize your cockroachdb deployment

UNIX System Security Essentials

1995

go on a journey through the threat detection engineering lifecycle while enriching your skill set and protecting your organization key features gain a comprehensive understanding of threat validation leverage open source tools to test security detections harness open source content to supplement detection and testing book descriptionthreat validation is an indispensable component of every security detection program ensuring a healthy detection pipeline this comprehensive detection engineering guide will serve as an introduction for those who are new to detection validation providing valuable guidelines to swiftly bring you up to speed the book will show you how to apply the supplied frameworks to assess test and validate your detection program it covers the entire life cycle of a detection from creation to validation with the help of real world examples featuring hands on tutorials and projects this guide will enable you to confidently validate the detections in your security program this book serves as your guide to building a career in detection engineering highlighting the essential skills and knowledge vital for detection engineers in today s landscape by the end of this book you ll have developed the skills necessary to test your security detection program and strengthen your organization s security measures what you will learn understand the

detection engineering process build a detection engineering test lab learn how to maintain detections as code understand how threat intelligence can be used to drive detection development prove the effectiveness of detection capabilities to business leadership learn how to limit attackers ability to inflict damage by detecting any malicious activity early who this book is for this book is for security analysts and engineers seeking to improve their organization s security posture by mastering the detection engineering lifecycle to get started with this book you ll need a basic understanding of cybersecurity concepts along with some experience with detection and alert capabilities

How Software Works

2015-08-01

this is the first full length book on the concept of people s diplomacy promoted by the president of north vietnam ho chi minh at the peak of the vietnam war from 1965 1972 it holds great appeal for historians international relations scholars diplomats and the general reader interested in vietnam a form of informal diplomacy people s diplomacy was carried out by ordinary vietnamese including writers cartoonists workers women students filmmakers medical doctors academics and sportspersons they created an awareness of the american bombardment of innocent vietnamese civilians and made profound connections with the anti war movements abroad people s diplomacy made it difficult for the united states to prolong the war because the north vietnamese together with the peace movements abroad exerted popular pressure on the american presidents lyndon johnson and richard nixon to end the conflict it was much more effective than the formal north vietnamese diplomacy in gaining the support of westerners who were averse to communism it damaged the reputation of the united states by casting north vietnam as a victim of american imperialism

FileMaker Pro 13: The Missing Manual

2014-06-27

harry truman s administration began searching for an american response to the clash in indochina between frech colonialism and vietminh communism in 1945 thirty years and five administrations later gerald ford and his aides tried unsuccessfully to solicit additional aid for south vietnam from a reluctant congress for truman ford and every american leader in between the dilemma in vietnam hung ominously over the presidency in shadow on the white house seven prominent historians examine how the leadership of six presidents and an issue that grew into a difficult and often unpopular war shaped each other focusing on the personalities politics priorities and actions of the presidents as they confronted vietnam the authors consider the expansion of presidential power in foreign policy formulation since world war ii in their analyses they chronicle the history of executive leadership as it related to vietnam assess presidential prerogatives and motives on war and peace issues and clarify the interconnection between the modern presidency and the nation s frustrating tragic and humiliating failure in southeast asia although other histories have been written about the vietnam experience this book is the first systematic and comparative survey on presidential leadership as it relates to the war issue it is organized by presidential administrations giving a detailed examination of each president s decisions and policies based on the most recently opened archival sources the essays provide a framework on which to hang the kaleidoscopic events of the war amazon com

Defending the American Way of Life

2018-12-01

solaris 8 security covers all the concepts and issues solaris 8 administrators need to know in order to make and keep their solaris 8 systems secure this includes not only solaris 8 security tools and features but such subjects as cryptography and defenses against known attacks and vulnerabilities readers learn practical command level defenses

such as how to configure a secure dns server what to do with etc inet inetd conf how to make ipsec work why des fails how to identify and prevent system compromises how not to configure sendmail how to automate security checkups the book provides a proactive approach to security coverage includes intrusion detection systems network level filtering firewalls and other network level systems

CockroachDB: The Definitive Guide

2022-04-08

a practical guide that describes system vulnerabilities and protective countermeasures this book is the complete reference tool contents include unix and security basics system administrator tasks network security and appendices containing checklists the book also tells you how to detect intruders in your system clean up after them and even prosecute them

Practical Threat Detection Engineering

2023-07-21

how britain standing alone persevered in the face of near certain defeat at the hands of nazi germany from the comfortable distance of seven decades it is quite easy to view the victory of the allies over hitler s germany as inevitable but in 1940 great britain s defeat loomed perilously close and no other nation stepped up to confront the nazi threat in this cogently argued book robin prior delves into the documents of the time war diaries combat reports home security s daily files and much more to uncover how britain endured a year of menacing crises the book reassesses key events of 1940 crises that were recognized as such at the time and others not fully appreciated prior examines neville chamberlain s government churchill s opponents the collapse of france the battle of britain and the blitz he looks critically at the position of the united states before pearl harbor and at roosevelt s response to the crisis prior concludes that the nation was saved through a combination of political leadership british expeditionary force determination and skill royal air force and navy efforts to return soldiers to the homeland and the determination of the people to fight on in spite of all terror as eloquent as it is controversial this book exposes the full import of events in 1940 when britain fought alone and western civilization hung in the balance

People's Diplomacy of Vietnam

2019-08-20

digital forensics deals with the acquisition preservation examination analysis and presentation of electronic evidence networked computing wireless communications and portable electronic devices have expanded the role of digital forensics beyond traditional computer crime investigations practically every crime now involves some aspect of digital evidence digital forensics provides the techniques and tools to articulate this evidence digital forensics also has myriad intelligence applications furthermore it has a vital role in information assurance investigations of security breaches yield valuable information that can be used to design more secure systems advances in digital forensics xii describes original research results and innovative applications in the discipline of digital forensics in addition it highlights some of the major technical and legal issues related to digital evidence and electronic crime investigations the areas of coverage include themes and issues mobile device forensics network forensics cloud forensics social media forensics image forensics forensic techniques and forensic tools this book is the twelfth volume in the annual series produced by the international federation for information processing ifip working group 11 9 on digital forensics an international community of scientists engineers and practitioners dedicated to advancing the state of the art of research and practice in digital forensics the book contains a selection of twenty edited papers from the twelfth annual ifip wg 11 9 international conference on digital forensics held in new delhi india in the winter of 2016 advances in digital

forensics xii is an important resource for researchers faculty members and graduate students as well as for practitioners and individuals engaged in research and development efforts for the law enforcement and intelligence communities gilbert peterson chair ifip wg 11 9 on digital forensics is a professor of computer engineering at the air force institute of technology wright patterson air force base ohio usa sujeet shenoi is the f p walter professor of computer science and a professor of chemical engineering at the university of tulsa tulsa oklahoma usa

Shadow on the White House

1993

build next generation artificial intelligence systems with java key features implement ai techniques to build smart applications using deeplearning4j perform big data analytics to derive quality insights using spark mllib create self learning systems using neural networks nlp and reinforcement learning book description in this age of big data companies have larger amount of consumer data than ever before far more than what the current technologies can ever hope to keep up with however artificial intelligence closes the gap by moving past human limitations in order to analyze data with the help of artificial intelligence for big data you will learn to use machine learning algorithms such as k means svm rbf and regression to perform advanced data analysis you will understand the current status of machine and deep learning techniques to work on genetic and neuro fuzzy algorithms in addition you will explore how to develop artificial intelligence algorithms to learn from data why they are necessary and how they can help solve real world problems by the end of this book you ll have learned how to implement various artificial intelligence algorithms for your big data systems and integrate them into your product offerings such as reinforcement learning natural language processing image recognition genetic algorithms and fuzzy logic systems what you will learn manage artificial intelligence techniques for big data with java build smart systems to analyze data for enhanced customer experience learn to use artificial intelligence frameworks for big data understand complex problems with algorithms and neuro fuzzy systems design stratagems to leverage data using machine learning process apply deep learning techniques to prepare data for modeling construct models that learn from data using open source tools analyze big data problems using scalable machine learning algorithms who this book is for this book is for you if you are a data scientist big data professional or novice who has basic knowledge of big data and wish to get proficiency in artificial intelligence techniques for big data some competence in mathematics is an added advantage in the field of elementary linear algebra and calculus

Taming the Paper Monster

1995-10-01

create modular scalable enterprise grade applications with jboss enterprise application platform 7 about this book leverage the power of jboss eap 7 along with java ee 7 to create professional enterprise grade applications get you applications cloud ready and make them highly scalable using this advanced guide become a pro java developer and move ahead of the crowd with this advanced practical guide who this book is for the ideal target audience for this book is java system administrators who already have some experience with jboss eap and who now want explore in depth creating enterprise grade apps with the latest jboss eap version what you will learn configure services using the command line interface deliver fault tolerant server configurations harden the application server with advanced techniques expand the application server s horizon with tools such as like docker openshift create enterprise ready configurations using clustering techniques deliver advanced security solutions and learn how to troubleshoot common network performance issues in detail the jboss enterprise application platform eap has been one of the most popular tools for java developers to create modular cloud ready and modern applications it has achieved a reputation for architectural excellence and technical savvy making it a solid and efficient environment for delivering your applications the book will first introduce application server configuration and the management instruments that can be

used to control the application server next the focus will shift to enterprise solutions such as clustering load balancing and data caching this will be the core of the book we will also discuss services provided by the application server such as database connectivity and logging we focus on real world example configurations and how to avoid common mistakes finally we will implement the knowledge gained so far in terms of docker containers and cloud availability using redhat s openshift style and approach if you are a java developer who wants to level up to modern day java web development with the latest java ee 7 and jboss eap 7 this book is the ideal solution for you it addresses in a clear and simple way proof of concept scenarios such as clustering and cloud and container configurations and explains how to solve common issues

Solaris 8 Security

2002

Practical UNIX and Internet Security

1996

When Britain Saved the West

2015-01-01

Advances in Digital Forensics XII

2016-09-19

Artificial Intelligence for Big Data

2018-05-22

Mastering JBoss Enterprise Application Platform 7

2016-08-31

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