

Free ebook Network solutions smtp server Full PDF

your all in one resource for using pentaho with mysql for business intelligence and data warehousing open source pentaho provides business intelligence bi and data warehousing solutions at a fraction of the cost of proprietary solutions now you can take advantage of pentaho for your business needs with this practical guide written by two major participants in the pentaho community the book covers all components of the pentaho bi suite you will learn to install use and maintain pentaho and find plenty of background discussion that will bring you thoroughly up to speed on bi and pentaho concepts of all available open source bi products pentaho offers the most comprehensive toolset and is the fastest growing open source product suite explains how to build and load a data warehouse with pentaho kettle for data integration etl manually create jfree pentaho reporting services reports using direct sql queries and create mondrian pentaho analysis services cubes and attach them to a pivot cube browser review deploying reports cubes and metadata to the pentaho platform in order to distribute bi solutions to end users shows how to set up scheduling subscription and automatic distribution the companion site provides complete source code examples sample data and links to related resources professional level prep for the professional level exam prepare for mcitp exam 70 663 and help demonstrate your real world mastery of enterprise messaging administration with microsoft exchange server designed for experienced mcts certified professionals ready to advance their status exam ref focuses on the critical thinking and decision making acumen needed for success at the mcitp level focus on the expertise measured by these objectives planning the exchange server 2010 infrastructure deploying the exchange server 2010 infrastructure designing and deploying security for the exchange organization designing and deploying exchange server 2010 availability and recovery designing and deploying messaging compliance system monitoring and reporting mobile and handheld computing solutions for organizations and end users discusses a broad range of topics in order to advance handheld knowledge and apply the proposed methods to real world issues for organizations and end users this book brings together researchers and practitioners involved with mobile and handheld computing solutions useful for it students researchers and scholars get the information you need to make good sharepoint design decisions determine the best design for your sharepoint implementation by gaining a deeper understanding of how the platform works written by a team of sharepoint experts this practical guide introduces the microsoft sharepoint 2013 architecture and walks you through design considerations for planning and building a custom sharepoint solution it is ideal for it professionals whether or not you have experience with previous versions of sharepoint discover how to dive deeper into sharepoint 2013 architecture components gather requirements for a solution that fits your needs upgrade from microsoft sharepoint 2010 to 2013 design service applications for performance and redundancy provide the right storage plan for a sharepoint farm map authentication and authorization requirements to your solution take steps necessary to design a secure implementation plan your business continuity management strategy validate your sharepoint architecture to ensure success shows how to deploy solutions for the entire net enterprise server family from exchange server and content management server to isa server and biztalk server presents practical hands on advice to assure that solutions are integrated and meet the needs of individual businesses covers integration of net servers with xml and ado including best practices this ibm redbooks publication reviews the overall tivoli enterprise security architecture it focuses on the integration of audit and compliance access control identity management and federation throughout extensive e business enterprise implementations the available security product diversity in the marketplace challenges everyone in charge of designing single secure solutions or an overall enterprise security architecture with access manager identity manager federated identity manager security compliance manager security operations manager directory server and directory integrator tivoli offers a complete set of products designed to address these challenges this book describes the major logical and physical components of each of the tivoli products it also depicts several e business scenarios with different security challenges and requirements by matching the desired tivoli security product criteria this publication describes the appropriate security implementations that meet the targeted requirements this book is a valuable resource for security officers administrators and architects who want to understand and implement enterprise security following architectural

guidelines a complete guide to pentaho kettle the pentaho data Integration toolset for etl this practical book is a complete guide to installing configuring and managing pentaho kettle if you re a database administrator or developer you ll first get up to speed on kettle basics and how to apply kettle to create etl solutions before progressing to specialized concepts such as clustering extensibility and data vault models learn how to design and build every phase of an etl solution shows developers and database administrators how to use the open source pentaho kettle for enterprise level etl processes extracting transforming and loading data assumes no prior knowledge of kettle or etl and brings beginners thoroughly up to speed at their own pace explains how to get kettle solutions up and running then follows the 34 etl subsystems model as created by the kimball group to explore the entire etl lifecycle including all aspects of data warehousing with kettle goes beyond routine tasks to explore how to extend kettle and scale kettle solutions using a distributed cloud get the most out of pentaho kettle and your data warehousing with this detailed guide from simple single table data migration to complex multisystem clustered data integration tasks leverage cyber threat intelligence and the mitre framework to enhance your prevention mechanisms detection capabilities and learn top adversarial simulation and emulation techniques key features apply real world strategies to strengthen the capabilities of your organization s security system learn to not only defend your system but also think from an attacker s perspective ensure the ultimate effectiveness of an organization s red and blue teams with practical tips book description with small to large companies focusing on hardening their security systems the term purple team has gained a lot of traction over the last couple of years purple teams represent a group of individuals responsible for securing an organization s environment using both red team and blue team testing and integration if you re ready to join or advance their ranks then this book is for you purple team strategies will get you up and running with the exact strategies and techniques used by purple teamers to implement and then maintain a robust environment you ll start with planning and prioritizing adversary emulation and explore concepts around building a purple team infrastructure as well as simulating and defending against the most trendy attack tactics you ll also dive into performing assessments and continuous testing with breach and attack simulations once you ve covered the fundamentals you ll also learn tips and tricks to improve the overall maturity of your purple teaming capabilities along with measuring success with kpis and reporting with the help of real world use cases and examples by the end of this book you ll be able to integrate the best of both sides red team tactics and blue team security measures what you will learn learn and implement the generic purple teaming process use cloud environments for assessment and automation integrate cyber threat intelligence as a process configure traps inside the network to detect attackers improve red and blue team collaboration with existing and new tools perform assessments of your existing security controls who this book is for if you re a cybersecurity analyst soc engineer security leader or strategist or simply interested in learning about cyber attack and defense strategies then this book is for you purple team members and chief information security officers cisos looking at securing their organizations from adversaries will also benefit from this book you ll need some basic knowledge of windows and linux operating systems along with a fair understanding of networking concepts before you can jump in while ethical hacking and penetration testing know how will help you get the most out of this book novell groupwise 7 administrator solutions guide is the authoritative guide for successfully administrating and maintaining the newest release of novell s communication and collaboration solution author tay kratzer a novell premium service primary support engineer will provide you with insider tips on administration solutions proven information on how to work with groupwise 7 and techniques for troubleshooting this latest release of groupwise not available in the standard groupwise 7 documentation amongst many other things this guide will cover groupwise architecture using groupwise system operations installing and configuring the groupwise internet agent moving resources distribution lists and libraries troubleshooting message flow securing your groupwise system via ssl creating a backup solution for groupwise creating a solution to administer a groupwise system from a linux workstation master the management and administration of groupwise 7 with novell groupwise 7 administrator s guide a practical intuitive guide for modeling complex business processes as full scale applications using the ease and power of bonita open solution if you are a business application developer looking forward to model business processes intuitively in a workflow with various conditions and transitions

then this book is for you basic knowledge of java or groovy is necessary to help you develop these applications knowledge of html and javascript jquery will be helpful but not mandatory this compact and concise study provides a clear insight into the concepts of core banking solution cbs a set of software components that offer today s banking market a robust operational customer database and customer administration it attempts to make core banking solution familiar to the professionals and regulatory authorities who are responsible for the control and security of banks and shows that by using cbs banking services can be made more customer friendly this well organized text divided into two parts and five sections begins part i with the need for core banking solution technology in banking system its implementation and practice it then goes on to a detailed discussion on various technology implications of atm internet banking cash management system and so on part i concludes with business continuity planning bcp and disaster recovery planning dcp part ii focuses on components of audit approach of a bank where the core banking solution has been in operation besides usage of audit tools and study of audit logs have been discussed the second edition includes new sections on outsourcing of atm operations printing of atm card printing of pin mailers mobile banking point of sale pos financial inclusion vulnerability assessment penetration testing and so on besides many topics have been discussed extensively and updated to make the book more comprehensive and complete key features suggested checklists for performing audits are included an exclusive chapter is devoted to case studies based on fraudulent activities in banks due to lack of security and controls useful references have been provided contains relevant standards of international body isaca usa this book would be useful for chartered accountants who are auditors of various banks it would help the external system auditors and the auditors who perform concurrent system audit of banks and also the officers of the department of banking supervision of the reserve bank of india and others who have the responsibilities of regulating the security and controls in the banks in addition it would be extremely useful to the bankers who have information technology as one of the subjects for the caiib examination beginning sharepoint 2013 development ebook and sharepoint videos com bundle thorough coverage of development in sharepoint 2013 a team of well known microsoft mvps joins forces in this fully updated resource providing you with in depth coverage of development tools in the latest iteration of the immensely popular sharepoint from building solutions to building custom workflow and content management applications this book shares field tested best practices on all aspect of sharepoint 2013 development offers a thorough look at windows azure and sharepoint 2013 includes new chapters on application life cycle management developing apps in sharepoint and building performancepoint dashboards in sharepoint professional sharepoint 2013 development is an essential sharepoint developer title net services solutions offers just what its title states practical solutions to the real challenges you face as you use net to create applications that communicate with web services and more to the point to build and deploy web services of your own by the time you re done you ll understand how the web services platform works because chapter by chapter you get all the hands on instruction detailed examples and inside advice you need to make your project succeed for example you ll learn to connect to a database using ado net operations carry out the exchange of binary files and extend the reach of your web service so that it touches e mail fax machines mobile devices and remote pcs you ll master techniques for making your web service available to other programs but you ll also discover ways to control its availability through authentication and encryption kris jamsa s expert coverage goes above and beyond providing advanced optimization tips including instructions for implementing asynchronous operations he also shows you a neat trick for calling a web service from within an html page using javascript want an even neater trick check out the section on making money with your web service where you ll find a billing model that will work for you the final chapter brings it all together walking you through a cohesive highly functional example of an employment web service this ibm redbooks publication addresses topics to use the virtualization strengths of the ibm power8 platform to solve clients system resource utilization challenges and maximize systems throughput and capacity this book addresses performance tuning topics that will help answer clients complex analytic workload requirements help maximize systems resources and provide expert level documentation to transfer the how to skills to the worldwide teams this book strengthens the position of ibm analytics and big data solutions with a well defined and documented deployment model within a power8 virtualized environment offering clients a planned foundation for

security scaling capacity resilience and optimization for analytics workloads this book is targeted toward technical professionals analytics consultants technical support staff it architects and it specialists who are responsible for providing analytics solutions and support on ibm power systemstm adequate information security is one of the basic requirements of all electronic business processes it is crucial for effective solutions that the possibilities offered by security technology can be integrated with the commercial requirements of the applications here the positions of the experts involved are very diverse some strive for as much security as possible others only for as much security as is necessary the conference isse information security solutions europe is the outstanding forum for the interdisciplinary search for sustainable compromises and for the presentation of concepts which hold up in real life this book offers the most recent papers in the area of strategies technologies applications and best practice your company s global competitiveness depends on the utilization and maintenance of information current data handling practices storing updating and accessing data can be either a problem or a significant strategic advantage for your company designing a total data storage solution technology implementation and deployment gives you the inform nginx is one of the most widely used web servers available today in part because of its capabilities as a load balancer and reverse proxy server for http and other network protocols this revised cookbook provides easy to follow examples of real world problems in application delivery the practical recipes will help you set up and use either the open source or commercial offering to solve problems in various use cases for professionals who understand modern web architectures such as n tier or microservice designs and common web protocols such as tcp and http these recipes provide proven solutions for security and software load balancing and for monitoring and maintaining nginx s application delivery platform you ll also explore advanced features of both nginx and nginx plus the free and licensed versions of this server you ll find recipes for high performance load balancing with http tcp and udp securing access through encrypted traffic secure links http authentication subrequests and more deploying nginx to google aws and azure cloud computing services setting up and configuring nginx controller installing and configuring the nginx app protect module enabling waf through controller adc nginx instance manager new chapter new recipes for nginx service mesh http3 and quic and the njs module with sharepoint 2010 developers finally have the powerful end to end development tools they need to build outstanding solutions quickly and painlessly what s more those tools are built directly into the latest version of visual studio the development platform most microsoft developers already know in this book the microsoft experts who created these tools show you how to take full advantage of them the authors focus specifically on the sharepoint scenarios that visual studio 2010 now makes accessible to mainstream microsoft developers they assume no experience with sharepoint development and focus on sharepoint foundation 2010 the low cost version designed for organizations and departments of all kinds not just large enterprises sharepoint 2010 development with visual studio 2010 shows how to get your solution up and running fast and then extend it to meet your precise business requirements you ll learn how to develop package and deploy robust sharepoint business collaboration applications without any unnecessary complexity or overhead following a practical developer focused introduction to microsoft sharepoint 2010 you ll learn about visual studio 2010 templates and tools that simplify the creation of sharepoint solutions the sharepoint object model and its most frequently used methods properties and events using lists to store manage and share data responding to events related to lists features items or workflows integrating external data with business data connectivity services using content types that ship with sharepoint 2010 and creating new ones building multi step workflows and custom forms that work with them utilizing parts to present different data and applications on the same page customizing sharepoint pages or navigation with asp net packaging and deploying solutions and customizing deployment to your unique requirements whether you re just starting out with sharepoint development upgrading from earlier versions or building on experience with asp net this book will help you solve real problems and get real results fast detect and investigate various cyber threats and techniques carried out by malicious actors by analyzing logs generated from different sources purchase of the print or kindle book includes a free pdf ebook key features understand and analyze various modern cyber threats and attackers techniques gain in depth knowledge of email security windows firewall proxy waf and security solution logs explore popular cyber threat intelligence platforms to investigate suspicious artifacts

book description effective threat investigation requires strong technical expertise analytical skills and a deep understanding of cyber threats and attacker techniques it is a crucial skill for soc analysts enabling them to analyze different threats and identify security incident origins this book provides insights into the most common cyber threats and various attacker techniques to help you hone your incident investigation skills the book begins by explaining phishing and email attack types and how to detect and investigate them along with microsoft log types such as security system powershell and their events next you will learn how to detect and investigate attackers techniques and malicious activities within windows environments as you make progress you will find out how to analyze the firewalls flows and proxy logs as well as detect and investigate cyber threats using various security solution alerts including edr ips and ids you will also explore popular threat intelligence platforms such as virustotal abuseipdb and x force for investigating cyber threats and successfully build your own sandbox environment for effective malware analysis by the end of this book you will have learned how to analyze popular systems and security appliance logs that exist in any environment and explore various attackers techniques to detect and investigate them with ease what you will learn get familiarized with and investigate various threat types and attacker techniques analyze email security solution logs and understand email flow and headers practically investigate various windows threats and attacks analyze web proxy logs to investigate c c communication attributes leverage waf and fw logs and cti to investigate various cyber attacks who this book is for this book is for security operation center soc analysts security professionals cybersecurity incident investigators incident handlers incident responders or anyone looking to explore attacker techniques and delve deeper into detecting and investigating attacks if you want to efficiently detect and investigate cyberattacks by analyzing logs generated from different log sources then this is the book for you basic knowledge of cybersecurity and networking domains and entry level security concepts are necessary to get the most out of this book this thorough step by step guide to tcp ip walks network administrators through the core principles and common practices associated with tcp ip the book begins by explaining basic networking concepts such as the osi model and ip addressing and quickly moves toward more complex subjects such as encryption subnetting and ipv6 this edition is updated to include the latest implementation trends and administration methods each chapter concludes with a test your knowledge quiz and numerous exercises so that readers can verify that they understand the topics discussed before progressing to more complex topics this ibm redbooks publication contains information about the ibm power systemstm 775 supercomputer solution for aix and linux hpc customers this publication provides details about how to plan configure maintain and run hpc workloads in this environment this ibm redbooks document is targeted to current and future users of the ibm power systems 775 supercomputer consultants it architects support staff and it specialists responsible for delivering and implementing ibm power systems 775 clustering solutions for their enterprise high performance computing applications this is the ebook version of the print title note that the ebook may not provide access to the practice test software that accompanies the print book access to the companion files are available through product registration at pearson it certification or see the instructions in the back pages of your ebook learn prepare and practice for comptia security sy0 501 exam success with this comptia approved cert guide from pearson it certification a leader in it certification learning and a comptia authorized platinum partner master comptia security sy0 501 exam topics assess your knowledge with chapter ending quizzes review key concepts with exam preparation tasks practice with realistic exam questions comptia security sy0 501 cert guide is a best of breed exam study guide best selling author and expert instructor david l prowse shares preparation hints and test taking tips helping you identify areas of weakness and improve both your conceptual knowledge and hands on skills material is presented in a concise manner focusing on increasing your understanding and retention of exam topics the book presents you with an organized test preparation routine through the use of proven series elements and techniques exam topic lists make referencing easy chapter ending chapter review activities help you drill on key concepts you must know thoroughly review questions help you assess your knowledge and a final preparation chapter guides you through tools and resources to help you craft your final study plan well regarded for its level of detail assessment features and challenging review questions and exercises this comptia approved study guide helps you master the concepts and techniques that will enable you to succeed on the exam the first

time the comptia approved study guide helps you master all the topics on the security exam including core computer system security os hardening and virtualization application security network design elements networking ports protocols and threats network perimeter security physical security and authentication models access control vulnerability and risk assessment monitoring and auditing cryptography including pki redundancy and disaster recovery social engineering policies and procedures outlines cost effective bottom line solutions that show how companies can protect transactions over the internet using pki first book to explain how pki public key infrastructure is used by companies to comply with the hipaa health insurance portability and accountability act rules mandated by the u s department of labor health and human services illustrates how to use pki for important business solutions with the help of detailed case studies in health care financial government and consumer industries this az 300 practice test microsoft azure architect technologies has been advanced to test your knowledge before taking the official exam unlike other online simulation practice tests you get an paperback version easy to read remember these questions you can simply rely on these 100 questions for successfully certifying this exam prepare the best practice test az 300 developed on microsoft azure architect technologies it is one of the only tests in which it is separated by the exam topic each question has reference links for you to understand deeply infoworld is targeted to senior it professionals content is segmented into channels and topic centers infoworld also celebrates people companies and projects this book constitutes the proceedings of the 7th international conference on network and system security nss 2013 held in madrid spain in june 2013 the 41 full papers presented were carefully reviewed and selected from 176 submissions the volume also includes 7 short papers and 13 industrial track papers the paper are organized in topical sections on network security including modeling and evaluation security protocols and practice network attacks and defense and system security including malware and intrusions applications security security algorithms and systems cryptographic algorithms privacy key agreement and distribution what an amazing world we live in almost anything you can imagine can be researched compared admired studied and in many cases bought with the click of a mouse the internet has changed our lives putting a world of opportunity before us unfortunately it has also put a world of opportunity into the hands of those whose motives are less than honorable a firewall a piece of software or hardware that erects a barrier between your computer and those whom might like to invade it is one solution if you've been using the internet for any length of time you've probably received some unsavory and unsolicited email if you run a business you may be worried about the security of your data and your customers privacy at home you want to protect your personal information from identity thieves and other shady characters firewalls for dummies will give you the lowdown on firewalls then guide you through choosing installing and configuring one for your personal or business network firewalls for dummies helps you understand what firewalls are how they operate on different types of networks what they can and can't do and how to pick a good one it's easier than identifying that perfect melon in the supermarket you'll find out about developing security policies establishing rules for simple protocols detecting and responding to system intrusions setting up firewalls for soho or personal use creating demilitarized zones using windows or linux as a firewall configuring zonealarm blackice and norton personal firewalls installing and using isa server and firewall 1 with the handy tips and hints this book provides you'll find that firewalls are nothing to fear that is unless you're a cyber crook you'll soon be able to keep your data safer protect your family's privacy and probably sleep better too many organizations today have begun to modernize their windows workloads to take full advantage of cloud economics if you're a developer at one of these companies you need options for rehosting replatforming and refactoring your existing net framework applications this practical book guides you through the process of converting your monolithic application to microservices on aws authors noah gift founder of pragmatic ai labs and james charlesworth engineering manager at pendo take you through the depth and breadth of net tools on aws you'll examine modernization techniques and pathways for incorporating linux and windows containers and serverless architecture to build maintain and scale modern net apps on aws with this book you'll learn how to make your applications more modern resilient and cost effective get started building solutions with c on aws learn devops best practices for aws explore the development tools and services that aws provides successfully migrate a legacy net application to aws develop serverless net microservices on aws containerize

and its hardware this handbook reveals those aspects of hacking least understood by network administrators it analyzes subjects through a hacking security dichotomy that details hacking maneuvers and defenses in the same context chapters are organized around specific components and tasks providing theoretical background that prepares network defenders for the always changing tools and techniques of intruders part i introduces programming protocol and attack concepts part ii addresses subject areas protocols services technologies etc that may be vulnerable part iii details consolidation activities that hackers may use following penetration

Pentaho Solutions *2010-09-23*

your all in one resource for using pentaho with mysql for business intelligence and data warehousing open source pentaho provides business intelligence bi and data warehousing solutions at a fraction of the cost of proprietary solutions now you can take advantage of pentaho for your business needs with this practical guide written by two major participants in the pentaho community the book covers all components of the pentaho bi suite you'll learn to install use and maintain pentaho and find plenty of background discussion that will bring you thoroughly up to speed on bi and pentaho concepts of all available open source bi products pentaho offers the most comprehensive toolset and is the fastest growing open source product suite explains how to build and load a data warehouse with pentaho kettle for data integration etl manually create jfree pentaho reporting services reports using direct sql queries and create mondrian pentaho analysis services cubes and attach them to a pivot cube browser review deploying reports cubes and metadata to the pentaho platform in order to distribute bi solutions to end users shows how to set up scheduling subscription and automatic distribution the companion site provides complete source code examples sample data and links to related resources

Exam Ref 70-663 Designing and Deploying Messaging Solutions with Microsoft Exchange Server 2010 (MCITP) *2011-12-22*

professional level prep for the professional level exam prepare for mcitp exam 70 663 and help demonstrate your real world mastery of enterprise messaging administration with microsoft exchange server designed for experienced mcts certified professionals ready to advance their status exam ref focuses on the critical thinking and decision making acumen needed for success at the mcitp level focus on the expertise measured by these objectives planning the exchange server 2010 infrastructure deploying the exchange server 2010 infrastructure designing and deploying security for the exchange organization designing and deploying exchange server 2010 availability and recovery designing and deploying messaging compliance system monitoring and reporting

Mobile and Handheld Computing Solutions for Organizations and End-Users *2013-01-31*

mobile and handheld computing solutions for organizations and end users discusses a broad range of topics in order to advance handheld knowledge and apply the proposed methods to real world issues for organizations and end users this book brings together researchers and practitioners involved with mobile and handheld computing solutions useful for it students researchers and scholars

Microsoft SharePoint 2013 Designing and Architecting Solutions *2013-07-15*

get the information you need to make good sharepoint design decisions determine the best design for your sharepoint implementation by gaining a deeper understanding of how the platform works written by a team of sharepoint experts this practical guide introduces the microsoft sharepoint 2013 architecture and walks you through design considerations for planning and building a custom sharepoint solution it's ideal for it professionals whether or not you have experience with previous versions of sharepoint discover how to dive deeper into sharepoint 2013 architecture components gather requirements for a solution that fits your needs upgrade from microsoft sharepoint 2010 to 2013 design service applications for performance and redundancy provide the right storage plan for a sharepoint farm map authentication and authorization requirements to your solution take steps necessary to design a secure implementation plan your business

continuity management strategy validate your sharepoint architecture to ensure success

Deploying Solutions with .NET Enterprise Servers *2003-02-17*

shows how to deploy solutions for the entire net enterprise server family from exchange server and content management server to isa server and biztalk server presents practical hands on advice to assure that solutions are integrated and meet the needs of individual businesses covers integration of net servers with xml and ado including best practices

Enterprise Security Architecture Using IBM Tivoli Security Solutions

2007-08-07

this ibm redbooks publication reviews the overall tivoli enterprise security architecture it focuses on the integration of audit and compliance access control identity management and federation throughout extensive e business enterprise implementations the available security product diversity in the marketplace challenges everyone in charge of designing single secure solutions or an overall enterprise security architecture with access manager identity manager federated identity manager security compliance manager security operations manager directory server and directory integrator tivoli offers a complete set of products designed to address these challenges this book describes the major logical and physical components of each of the tivoli products it also depicts several e business scenarios with different security challenges and requirements by matching the desired tivoli security product criteria this publication describes the appropriate security implementations that meet the targeted requirements this book is a valuable resource for security officers administrators and architects who want to understand and implement enterprise security following architectural guidelines

Pentaho Kettle Solutions *2010-09-02*

a complete guide to pentaho kettle the pentaho data Integration toolset for etl this practical book is a complete guide to installing configuring and managing pentaho kettle if you re a database administrator or developer you ll first get up to speed on kettle basics and how to apply kettle to create etl solutions before progressing to specialized concepts such as clustering extensibility and data vault models learn how to design and build every phase of an etl solution shows developers and database administrators how to use the open source pentaho kettle for enterprise level etl processes extracting transforming and loading data assumes no prior knowledge of kettle or etl and brings beginners thoroughly up to speed at their own pace explains how to get kettle solutions up and running then follows the 34 etl subsystems model as created by the kimball group to explore the entire etl lifecycle including all aspects of data warehousing with kettle goes beyond routine tasks to explore how to extend kettle and scale kettle solutions using a distributed cloud get the most out of pentaho kettle and your data warehousing with this detailed guide from simple single table data migration to complex multisystem clustered data integration tasks

Purple Team Strategies *2022-06-24*

leverage cyber threat intelligence and the mitre framework to enhance your prevention mechanisms detection capabilities and learn top adversarial simulation and emulation techniques key features apply real world strategies to strengthen the capabilities of your organization s security system learn to not only defend your system but also think from an attacker s perspective ensure the ultimate effectiveness of an organization s red and blue teams with practical tips book description with small to large companies focusing on hardening their security systems the term purple team has gained a

lot of traction over the last couple of years purple teams represent a group of individuals responsible for securing an organization's environment using both red team and blue team testing and integration if you're ready to join or advance their ranks then this book is for you purple team strategies will get you up and running with the exact strategies and techniques used by purple teamers to implement and then maintain a robust environment you'll start with planning and prioritizing adversary emulation and explore concepts around building a purple team infrastructure as well as simulating and defending against the most trendy attack tactics you'll also dive into performing assessments and continuous testing with breach and attack simulations once you've covered the fundamentals you'll also learn tips and tricks to improve the overall maturity of your purple teaming capabilities along with measuring success with kpis and reporting with the help of real world use cases and examples by the end of this book you'll be able to integrate the best of both sides red team tactics and blue team security measures what you will learn learn and implement the generic purple teaming process use cloud environments for assessment and automation integrate cyber threat intelligence as a process configure traps inside the network to detect attackers improve red and blue team collaboration with existing and new tools perform assessments of your existing security controls who this book is for if you're a cybersecurity analyst soc engineer security leader or strategist or simply interested in learning about cyber attack and defense strategies then this book is for you purple team members and chief information security officers cisos looking at securing their organizations from adversaries will also benefit from this book you'll need some basic knowledge of windows and linux operating systems along with a fair understanding of networking concepts before you can jump in while ethical hacking and penetration testing know how will help you get the most out of this book

Novell GroupWise 7 Administrator Solutions Guide 2005-10-31

novell groupwise 7 administrator solutions guide is the authoritative guide for successfully administrating and maintaining the newest release of novell's communication and collaboration solution author tay kratzer a novell premium service primary support engineer will provide you with insider tips on administration solutions proven information on how to work with groupwise 7 and techniques for troubleshooting this latest release of groupwise not available in the standard groupwise 7 documentation amongst many other things this guide will cover groupwise architecture using groupwise system operations installing and configuring the groupwise internet agent moving resources distribution lists and libraries troubleshooting message flow securing your groupwise system via ssl creating a backup solution for groupwise creating a solution to administer a groupwise system from a linux workstation master the management and administration of groupwise 7 with novell groupwise 7 administrator's guide

Bonita Open Solution 5.x Essentials 2013-11-15

a practical intuitive guide for modeling complex business processes as full scale applications using the ease and power of bonita open solution if you are a business application developer looking forward to model business processes intuitively in a workflow with various conditions and transitions then this book is for you basic knowledge of java or groovy is necessary to help you develop these applications knowledge of html and javascript jquery will be helpful but not mandatory

CORE BANKING SOLUTION 2013-09-05

this compact and concise study provides a clear insight into the concepts of core banking solution cbs a set of software components that offer today's banking market a robust operational customer database and customer administration it attempts to make core banking solution familiar to the professionals and regulatory authorities who are responsible for the control and security of banks and shows that by using cbs banking services can be made more customer friendly this well

organized text divided into two parts and five sections begins part i with the need for core banking solution technology in banking system its implementation and practice it then goes on to a detailed discussion on various technology implications of atm internet banking cash management system and so on part i concludes with business continuity planning bcp and disaster recovery planning dcp part ii focuses on components of audit approach of a bank where the core banking solution has been in operation besides usage of audit tools and study of audit logs have been discussed the second edition includes new sections on outsourcing of atm operations printing of atm card printing of pin mailers mobile banking point of sale pos financial inclusion vulnerability assessment penetration testing and so on besides many topics have been discussed extensively and updated to make the book more comprehensive and complete key features suggested checklists for performing audits are included an exclusive chapter is devoted to case studies based on fraudulent activities in banks due to lack of security and controls useful references have been provided contains relevant standards of international body isaca usa this book would be useful for chartered accountants who are auditors of various banks it would help the external system auditors and the auditors who perform concurrent system audit of banks and also the officers of the department of banking supervision of the reserve bank of india and others who have the responsibilities of regulating the security and controls in the banks in addition it would be extremely useful to the bankers who have information technology as one of the subjects for the caiib examination

Professional SharePoint 2013 Development eBook and SharePoint-videos.com Bundle 2014-03-10

beginning sharepoint 2013 development ebook and sharepoint videos com bundle

Professional SharePoint 2013 Development 2013-02-22

thorough coverage of development in sharepoint 2013 a team of well known microsoft mvps joins forces in this fully updated resource providing you with in depth coverage of development tools in the latest iteration of the immensely popular sharepoint from building solutions to building custom workflow and content management applications this book shares field tested best practices on all aspect of sharepoint 2013 development offers a thorough look at windows azure and sharepoint 2013 includes new chapters on application life cycle management developing apps in sharepoint and building performancepoint dashboards in sharepoint professional sharepoint 2013 development is an essential sharepoint developer title

.NET Web Services Solutions 2006-10-11

net services solutions offers just what its title states practical solutions to the real challenges you face as you use net to create applications that communicate with web services and more to the point to build and deploy web services of your own by the time you re done you ll understand how the web services platform works because chapter by chapter you get all the hands on instruction detailed examples and inside advice you need to make your project succeed for example you ll learn to connect to a database using ado net operations carry out the exchange of binary files and extend the reach of your web service so that it touches e mail fax machines mobile devices and remote pcs you ll master techniques for making your web service available to other programs but you ll also discover ways to control its availability through authentication and encryption kris jamsa s expert coverage goes above and beyond providing advanced optimization tips including instructions for implementing asynchronous operations he also shows you a neat trick for calling a web service from within an html page using javascript want an even neater trick check out the section on making money with your web service where you ll find a billing model that will work for you the final chapter brings it all together walking you

through a cohesive highly functional example of an employment web service

Implementing an Optimized Analytics Solution on IBM Power Systems ***2016-06-01***

this ibm redbooks publication addresses topics to use the virtualization strengths of the ibm power8 platform to solve clients system resource utilization challenges and maximize systems throughput and capacity this book addresses performance tuning topics that will help answer clients complex analytic workload requirements help maximize systems resources and provide expert level documentation to transfer the how to skills to the worldwide teams this book strengthens the position of ibm analytics and big data solutions with a well defined and documented deployment model within a power8 virtualized environment offering clients a planned foundation for security scaling capacity resilience and optimization for analytics workloads this book is targeted toward technical professionals analytics consultants technical support staff it architects and it specialists who are responsible for providing analytics solutions and support on ibm power systemstm

Securing Electronic Business Processes 2004-01-29

adequate information security is one of the basic requirements of all electronic business processes it is crucial for effective solutions that the possibilities offered by security technology can be integrated with the commercial requirements of the applications here the positions of the experts involved are very diverse some strive for as much security as possible others only for as much security as is necessary the conference isse information security solutions europe is the outstanding forum for the interdisciplinary search for sustainable compromises and for the presentation of concepts which hold up in real life this book offers the most recent papers in the area of strategies technologies applications and best practice

Designing a Total Data Solution 2000-09-28

your company s global competitiveness depends on the utilization and maintenance of information current data handling practices storing updating and accessing data can be either a problem or a significant strategic advantage for your company designing a total data storage solution technology implementation and deployment gives you the inform

NGINX Cookbook 2022-05-16

nginx is one of the most widely used web servers available today in part because of its capabilities as a load balancer and reverse proxy server for http and other network protocols this revised cookbook provides easy to follow examples of real world problems in application delivery the practical recipes will help you set up and use either the open source or commercial offering to solve problems in various use cases for professionals who understand modern web architectures such as n tier or microservice designs and common web protocols such as tcp and http these recipes provide proven solutions for security and software load balancing and for monitoring and maintaining nginx s application delivery platform you ll also explore advanced features of both nginx and nginx plus the free and licensed versions of this server you ll find recipes for high performance load balancing with http tcp and udp securing access through encrypted traffic secure links http authentication subrequests and more deploying nginx to google aws and azure cloud computing services setting up and configuring nginx controller installing and configuring the nginx app protect module enabling waf through controller adc nginx instance manager new chapter new recipes for nginx service mesh http3 and quic and the njs module

SharePoint 2010 Development with Visual Studio 2010 2010-08-26

with sharepoint 2010 developers finally have the powerful end to end development tools they need to build outstanding solutions quickly and painlessly what s more those tools are built directly into the latest version of visual studio the development platform most microsoft developers already know in this book the microsoft experts who created these tools show you how to take full advantage of them the authors focus specifically on the sharepoint scenarios that visual studio 2010 now makes accessible to mainstream microsoft developers they assume no experience with sharepoint development and focus on sharepoint foundation 2010 the low cost version designed for organizations and departments of all kinds not just large enterprises sharepoint 2010 development with visual studio 2010 shows how to get your solution up and running fast and then extend it to meet your precise business requirements you ll learn how to develop package and deploy robust sharepoint business collaboration applications without any unnecessary complexity or overhead following a practical developer focused introduction to microsoft sharepoint 2010 you ll learn about visual studio 2010 templates and tools that simplify the creation of sharepoint solutions the sharepoint object model and its most frequently used methods properties and events using lists to store manage and share data responding to events related to lists features items or workflows integrating external data with business data connectivity services using content types that ship with sharepoint 2010 and creating new ones building multi step workflows and custom forms that work with them utilizing parts to present different data and applications on the same page customizing sharepoint pages or navigation with asp net packaging and deploying solutions and customizing deployment to your unique requirements whether you re just starting out with sharepoint development upgrading from earlier versions or building on experience with asp net this book will help you solve real problems and get real results fast

Effective Threat Investigation for SOC Analysts 2023-08-25

detect and investigate various cyber threats and techniques carried out by malicious actors by analyzing logs generated from different sources purchase of the print or kindle book includes a free pdf ebook key features understand and analyze various modern cyber threats and attackers techniques gain in depth knowledge of email security windows firewall proxy waf and security solution logs explore popular cyber threat intelligence platforms to investigate suspicious artifacts book description effective threat investigation requires strong technical expertise analytical skills and a deep understanding of cyber threats and attacker techniques it s a crucial skill for soc analysts enabling them to analyze different threats and identify security incident origins this book provides insights into the most common cyber threats and various attacker techniques to help you hone your incident investigation skills the book begins by explaining phishing and email attack types and how to detect and investigate them along with microsoft log types such as security system powershell and their events next you ll learn how to detect and investigate attackers techniques and malicious activities within windows environments as you make progress you ll find out how to analyze the firewalls flows and proxy logs as well as detect and investigate cyber threats using various security solution alerts including edr ips and ids you ll also explore popular threat intelligence platforms such as virustotal abuseipdb and x force for investigating cyber threats and successfully build your own sandbox environment for effective malware analysis by the end of this book you ll have learned how to analyze popular systems and security appliance logs that exist in any environment and explore various attackers techniques to detect and investigate them with ease what you will learn get familiarized with and investigate various threat types and attacker techniques analyze email security solution logs and understand email flow and headers practically investigate various windows threats and attacks analyze web proxy logs to investigate c c communication attributes leverage waf and fw logs and cti to investigate various cyber attacks who this book is for this book is for security operation center soc analysts security professionals cybersecurity incident investigators incident handlers incident responders or anyone looking to explore attacker techniques and delve deeper into detecting and investigating attacks if

you want to efficiently detect and investigate cyberattacks by analyzing logs generated from different log sources then this is the book for you basic knowledge of cybersecurity and networking domains and entry level security concepts are necessary to get the most out of this book

Sams Teach Yourself TCP/IP Networking in 21 Days 2002-02-12

this thorough step by step guide to tcp ip walks network administrators through the core principles and common practices associated with tcp ip the book begins by explaining basic networking concepts such as the osi model and ip addressing and quickly moves toward more complex subjects such as encryption subnetting and ipv6 this edition is updated to include the latest implementation trends and administration methods each chapter concludes with a test your knowledge quiz and numerous exercises so that readers can verify that they understand the topics discussed before progressing to more complex topics

IBM Power Systems 775 for AIX and Linux HPC Solution 2014-03-04

this ibm redbooks publication contains information about the ibm power systemstm 775 supercomputer solution for aix and linux hpc customers this publication provides details about how to plan configure maintain and run hpc workloads in this environment this ibm redbooks document is targeted to current and future users of the ibm power systems 775 supercomputer consultants it architects support staff and it specialists responsible for delivering and implementing ibm power systems 775 clustering solutions for their enterprise high performance computing applications

CompTIA Security+ SY0-501 Cert Guide 2017-10-18

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PKI Security Solutions for the Enterprise 2003-05-27

outlines cost effective bottom line solutions that show how companies can protect transactions over the internet using pki first book to explain how pki public key infrastructure is used by companies to comply with the hipaa health insurance portability and accountability act rules mandated by the u s department of labor health and human services illustrates how to use pki for important business solutions with the help of detailed case studies in health care financial government and consumer industries

Microsoft Azure Architect Technologies PQ Exam Practice Tests & Dumps 2003-06-16

this az 300 practice test microsoft azure architect technologies has been advanced to test your knowledge before taking the official exam unlike other online simulation practice tests you get an paperback version easy to read remember these questions you can simply rely on these 100 questions for successfully certifying this exam prepare the best practice test az 300 developed on microsoft azure architect technologies it is one of the only tests in which it is separated by the exam topic each question has reference links for you to understand deeply

InfoWorld 2008-03-01

infoworld is targeted to senior it professionals content is segmented into channels and topic centers infoworld also celebrates people companies and projects

Windows Server 2003 Technology 1 Windows **2013-05-27**

this book constitutes the proceedings of the 7th international conference on network and system security nss 2013 held in madrid spain in june 2013 the 41 full papers presented were carefully reviewed and selected from 176 submissions the volume also includes 7 short papers and 13 industrial track papers the paper are organized in topical sections on network security including modeling and evaluation security protocols and practice network attacks and defense and system security including malware and intrusions applications security security algorithms and systems cryptographic algorithms privacy key agreement and distribution

Network and System Security 2003-09-24

what an amazing world we live in almost anything you can imagine can be researched compared admired studied and in many cases bought with the click of a mouse the internet has changed our lives putting a world of opportunity before us unfortunately it has also put a world of opportunity into the hands of those whose motives are less than honorable a firewall a piece of software or hardware that erects a barrier between your computer and those whomight like to invade it is one solution if you ve been using the internet for any length of time you ve probably received some unsavory and unsolicited email if you run a business you may be worried about the security of your data and your customers privacy at home you want to protect your personal information from identity thieves and other shady characters firewalls for dummies will give you the lowdown on firewalls then guide you through choosing installing and configuring one for your personal or business network firewalls for dummies helps you understand what firewalls are how they operate on

different types of networks what they can and can't do and how to pick a good one it's easier than identifying that perfect melon in the supermarket you'll find out about developing security policies establishing rules for simple protocols detecting and responding to system intrusions setting up firewalls for soho or personal use creating demilitarized zones using windows or linux as a firewall configuring zonealarm blackice and norton personal firewalls installing and using isa server and firewall 1 with the handy tips and hints this book provides you'll find that firewalls are nothing to fear that is unless you're a cyber crook you'll soon be able to keep your data safer protect your family's privacy and probably sleep better too

Firewalls For Dummies 2022-10-04

many organizations today have begun to modernize their windows workloads to take full advantage of cloud economics if you're a c# developer at one of these companies you need options for rehosting replatforming and refactoring your existing net framework applications this practical book guides you through the process of converting your monolithic application to microservices on aws authors noah gift founder of pragmatic ai labs and james charlesworth engineering manager at pendo take you through the depth and breadth of net tools on aws you'll examine modernization techniques and pathways for incorporating linux and windows containers and serverless architecture to build maintain and scale modern net apps on aws with this book you'll learn how to make your applications more modern resilient and cost effective get started building solutions with c# on aws learn devops best practices for aws explore the development tools and services that aws provides successfully migrate a legacy net application to aws develop serverless net microservices on aws containerize your net applications and move into the cloud monitor and test your aws net applications build cloud native solutions that combine the best of the net platform and aws

Developing on AWS with C# 1998

this is a must have book for every internet software designer this unique guide provides abstracts of nearly 300 standards and specifications and listings on over 200 other internet related documents the book explains what each standard covers its appropriate software design category and where to obtain copies of the complete document

Guide to Standards and Specifications for Designing Web Software 2020-05-18

candidates for this exam are azure solution architects who advise stakeholders and translate business requirements into secure scalable and reliable solutions candidates should have advanced experience and knowledge across various aspects of it operations including networking virtualization identity security business continuity disaster recovery data management budgeting and governance this role requires managing how decisions in each area affects an overall solution candidates must be proficient in azure administration azure development and devops and have expert level skills in at least one of those domains preparing for the microsoft azure solution architects exam to become a certified azure solution architect here we've brought 100 exam questions for you so that you can prepare well for az 300 unlike other online simulation practice tests you get an ebook version that is easy to read remember these questions you can simply rely on these questions for successfully certifying this exam

Microsoft Azure Architect Technologies AZ-300 Practice Questions & Dumps **2006-04-21**

java ee and net interoperability addresses issues encountered during the integration process such as a diverse technology

comptia security all in one exam guide fifth edition exam sy0 501 covers all exam domains and features 200 accurate practice questions to aid in study the book features learning objectives at the beginning of each chapter exam tips practice exam questions and in depth explanations all questions mirror those on the live test in style format and difficulty beyond fully preparing you for the challenging sy0 501 exam the book also serves as a valuable on the job reference for it professionals provides 100 coverage of every objective on exam sy0 501 electronic content includes 200 practice questions and a secured book pdf written by a team of experienced it security academics

CompTIA Security+ All-in-One Exam Guide, Fifth Edition (Exam SY0-501)

2003-11-24

this useful book gives windows power users everything they need to get the most out of their operating system its related applications and its hardware

Big Book of Windows Hacks

this handbook reveals those aspects of hacking least understood by network administrators it analyzes subjects through a hacking security dichotomy that details hacking maneuvers and defenses in the same context chapters are organized around specific components and tasks providing theoretical background that prepares network defenders for the always changing tools and techniques of intruders part i introduces programming protocol and attack concepts part ii addresses subject areas protocols services technologies etc that may be vulnerable part iii details consolidation activities that hackers may use following penetration

The Hacker's Handbook

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