

Physical Red Team Operations Physical Penetration Testing With The Redteamopsec Methodology

The Red Team Handbook - The Army's Guide to Making Better Decisions
Professional Red Teaming
Principles of Accounting Volume 1 - Financial Accounting
Statistical Principles of Research Design and Analysis
Next Generation CERTs
Agricultural Waste and Residues
Hands-On Red Team Tactics
Advanced Methods and Applications in Computational Intelligence
Saved by the Bomb
Red Team
Shakespeare Recycled
Similarity Methods in Engineering Dynamics
Developing and Maintaining Emergency Operations Plans: Comprehensive Preparedness Guide (CPG) 101, Version 2.0
Oxford Textbook of Zoonoses
Encyclopedia of Meat Sciences
Unauthorized Access
IBM TS7700 Release 4.2 Guide
The Hacker Playbook 3
Neurological Physical Therapy
A Classical Storybook
Red Team Development and Operations
A. P. H.: His Life and Times
The Physical Educator's Big Book of Sport Lead-up Games
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Clinical Methods
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Packet Guide to Routing and Switching
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TeamSocial EngineeringShevchenko and the
Critics, 1861-1980Carbon Dioxide Chemistry,
Capture and Oil RecoveryTen Strategies of a
World-Class Cybersecurity Operations
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ResearchPhysical Red Team Operations:
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REDTEAMOPSEC MethodologyThe Face of the Other

The Red Team Handbook - The Army's Guide to Making Better Decisions

Back for the third season, The Hacker
Playbook 3 (THP3) takes your offensive game
to the pro tier. With a combination of new
strategies, attacks, exploits, tips and
tricks, you will be able to put yourself in
the center of the action toward victory. The
main purpose of this book is to answer
questions as to why things are still broken.
For instance, with all the different security
products, secure code reviews, defense in
depth, and penetration testing requirements,
how are we still seeing massive security
breaches happening to major corporations and
governments? The real question we need to ask
ourselves is, are all the safeguards we are
putting in place working? This is what The
Hacker Playbook 3 - Red Team Edition is all
about. By now, we are all familiar with
penetration testing, but what exactly is a
Red Team? Red Teams simulate real-world,

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advanced attacks to test how well your organization's defensive teams respond if you were breached. They find the answers to questions like: Do your incident response teams have the right tools, skill sets, and people to detect and mitigate these attacks? How long would it take them to perform these tasks and is it adequate? This is where you, as a Red Teamer, come in to accurately test and validate the overall security program. THP3 will take your offensive hacking skills, thought processes, and attack paths to the next level. This book focuses on real-world campaigns and attacks, exposing you to different initial entry points, exploitation, custom malware, persistence, and lateral movement--all without getting caught! This heavily lab-based book will include multiple Virtual Machines, testing environments, and custom THP tools. So grab your helmet and let's go break things! For more information, visit <http://thehackerplaybook.com/about/>.

Professional Red Teaming

Go beyond layer 2 broadcast domains with this in-depth tour of advanced link and internetwork layer protocols, and learn how they enable you to expand to larger topologies. An ideal follow-up to Packet Guide to Core Network Protocols, this concise guide dissects several of these protocols to explain their structure and operation. This

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isn't a book on packet theory. Author Bruce Hartpence built topologies in a lab as he wrote this guide, and each chapter includes several packet captures. You'll learn about protocol classification, static vs. dynamic topologies, and reasons for installing a particular route. This guide covers: Host routing—Process a routing table and learn how traffic starts out across a network Static routing—Build router routing tables and understand how forwarding decisions are made and processed Spanning Tree Protocol—Learn how this protocol is an integral part of every network containing switches Virtual Local Area Networks—Use VLANs to address the limitations of layer 2 networks Trunking—Get an indepth look at VLAN tagging and the 802.1Q protocol Routing Information Protocol—Understand how this distance vector protocol works in small, modern communication networks Open Shortest Path First—Discover why convergence times of OSPF and other link state protocols are improved over distance vectors

Principles of Accounting Volume 1 - Financial Accounting

This book is dedicated to the reuse of waste and residues from the agricultural sector. Plant residues, as well as animal manure and residues from animal breeding, contain useful elements that can be processed for production

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of fertilizers, compost for soil recultivation, and biofuels. The emerging energy and resources crisis calls for development of sustainable reuse of waste and residues. This book contains eight chapters divided into four sections. The first section contains the introductory chapter from the editor. The second section is related to the preparation of fertilizers and compost for soil amelioration from agricultural residues and waste water. The third section considers the use of agricultural waste for solid biofuels and biogas. The fourth section discusses sustainability and risk assessment related to the use of agricultural waste and residues.

Statistical Principles of Research Design and Analysis

This book offers an excellent presentation of intelligent engineering and informatics foundations for researchers in this field as well as many examples with industrial application. It contains extended versions of selected papers presented at the inaugural ACASE 2012 Conference dedicated to the Applications of Systems Engineering. This conference was held from the 6th to the 8th of February 2012, at the University of Technology, Sydney, Australia, organized by the University of Technology, Sydney (Australia), Wroclaw University of Technology

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(Poland) and the University of Applied Sciences in Hagenberg (Austria). The book is organized into three main parts. Part I contains papers devoted to the heuristic approaches that are applicable in situations where the problem cannot be solved by exact methods, due to various characteristics or dimensionality problems. Part II covers essential issues of the network management, presents intelligent models of the next generation of networks and distributed systems as well as discusses applications of modern numerical methods in large intractable systems. Part III covers salient issues of complexity in intelligent system applications. This part also contains papers and articles which discuss concurrency issues that arise when multiple systems attempt to use the same radio space and the inter-connected system applications in the field of medical simulation and training.

Next Generation CERTs

Agricultural Waste and Residues

The idea of this book was born due to the rapid increase of the interest in excellence of agricultural production in the aspect of both - the quality of raw material for food production as well as in the aspect of environment protection. Agrophysics is a

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field of science that focuses on the quality of agriculture as a whole i.e. the interaction between human and environment, especially the interaction between soil, plant, atmosphere and machine. Physics with its laws, principles and rules is a good tool for description of the interactions, as well as of the results of these interactions. Some aspects of chemistry, biology and other fields of science are also taken under consideration. This interdisciplinary approach can result in holistic description of processes which should lead to improvement of the efficiency of obtaining the raw materials to ensure a sufficient amount of food, safe for human health. This book could be regarded as the contribution to this description. The reader can find some basic as well, as more particular aspects of the contemporary agriculture, starting with the soil characteristics and treatment, plant growth and agricultural products' properties and processing.

Hands-On Red Team Tactics

Fossil fuels still need to meet the growing demand of global economic development, yet they are often considered as one of the main sources of the CO₂ release in the atmosphere. CO₂, which is the primary greenhouse gas (GHG), is periodically exchanged among the land surface, ocean, and atmosphere where

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various creatures absorb and produce it daily. However, the balanced processes of producing and consuming the CO₂ by nature are unfortunately faced by the anthropogenic release of CO₂. Decreasing the emissions of these greenhouse gases is becoming more urgent. Therefore, carbon sequestration and storage (CSS) of CO₂, its utilization in oil recovery, as well as its conversion into fuels and chemicals emerge as active options and potential strategies to mitigate CO₂ emissions and climate change, energy crises, and challenges in the storage of energy.

Advanced Methods and Applications in Computational Intelligence

A manual for the very first physical red team operation methodology. This book teaches how to execute every stage of a physical red team operation from reconnaissance, to team mobilization, to offensive strike, and exfiltration. For the first time in the physical red teaming industry, a consistent, repeatable, and comprehensive step-by-step introduction to the REDTEAMOPSEC methodology - created and refined by Jeremiah Talamantes of RedTeam Security - subject of the viral documentary titled, "Hacking the Grid."

Saved by the Bomb

Bing Crosby's innovations as recording

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artist, actor, businessman, and radio and television performer. A multidisciplinary exploration, plus personal testimony from family members and colleagues.

Red Team

Ten Strategies of a World-Class Cyber Security Operations Center conveys MITRE's accumulated expertise on enterprise-grade computer network defense. It covers ten key qualities of leading Cyber Security Operations Centers (CSOCs), ranging from their structure and organization, to processes that best enable smooth operations, to approaches that extract maximum value from key CSOC technology investments. This book offers perspective and context for key decision points in structuring a CSOC, such as what capabilities to offer, how to architect large-scale data collection and analysis, and how to prepare the CSOC team for agile, threat-based response. If you manage, work in, or are standing up a CSOC, this book is for you. It is also available on MITRE's website, www.mitre.org.

Shakespeare Recycled

Healthcare and Biotechnology in the 21st Century: Concepts and Case Studies introduces students not pursuing degrees in science or engineering to the remarkable new

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applications of technology now available to physicians and their patients and discusses how these technologies are evolving to permit new treatments and procedures. The book also elucidates the societal and ethical impacts of advances in medical technology, such as extending life and end of life decisions, the role of genetic testing, confidentiality, costs of health care delivery, scrutiny of scientific claims, and provides background on the engineering approach in healthcare and the scientific method as a guiding principle. This concise, highly relevant text enables faculty to offer a substantive course for students from non-scientific backgrounds that will empower them to make more informed decisions about their healthcare by significantly enhancing their understanding of these technological advancements.

Similarity Methods in Engineering Dynamics

The Social Engineer's Playbook is a practical guide to pretexting and a collection of social engineering pretexts for Hackers, Social Engineers and Security Analysts. Build effective social engineering plans using the techniques, tools and expert guidance in this book. Learn valuable elicitation techniques, such as: Bracketing, Artificial Ignorance, Flattery, Sounding Board and others. This book covers an introduction to tools, such

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as: Maltego, Social Engineer Toolkit, Dradis, Metasploit and Kali Linux among others.

Crucial to any social engineering test is the information used to build it. Discover the most valuable sources of intel and how to put them to use.

Developing and Maintaining Emergency Operations Plans: Comprehensive Preparedness Guide (CPG) 101, Version 2. 0

Oxford Textbook of Zoonoses

A guide to the techniques and analysis of clinical data. Each of the seventeen sections begins with a drawing and biographical sketch of a seminal contributor to the discipline. After an introduction and historical survey of clinical methods, the next fifteen sections are organized by body system. Each contains clinical data items from the history, physical examination, and laboratory investigations that are generally included in a comprehensive patient evaluation.

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Encyclopedia of Meat Sciences

This book is the culmination of years of experience in the information technology and

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cybersecurity field. Components of this book have existed as rough notes, ideas, informal and formal processes developed and adopted by the authors as they led and executed red team engagements over many years. The concepts described in this book have been used to successfully plan, deliver, and perform professional red team engagements of all sizes and complexities. Some of these concepts were loosely documented and integrated into red team management processes, and much was kept as tribal knowledge. One of the first formal attempts to capture this information was the SANS SEC564 Red Team Operation and Threat Emulation course. This first effort was an attempt to document these ideas in a format usable by others. The authors have moved beyond SANS training and use this book to detail red team operations in a practical guide. The authors' goal is to provide practical guidance to aid in the management and execution of professional red teams. The term 'Red Team' is often confused in the cybersecurity space. The terms roots are based on military concepts that have slowly made their way into the commercial space. Numerous interpretations directly affect the scope and quality of today's security engagements. This confusion has created unnecessary difficulty as organizations attempt to measure threats from the results of quality security assessments. You quickly understand the complexity of red teaming by

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performing a quick google search for the definition, or better yet, search through the numerous interpretations and opinions posted by security professionals on Twitter. This book was written to provide a practical solution to address this confusion. The Red Team concept requires a unique approach different from other security tests. It relies heavily on well-defined TTPs critical to the successful simulation of realistic threat and adversary techniques. Proper Red Team results are much more than just a list of flaws identified during other security tests. They provide a deeper understanding of how an organization would perform against an actual threat and determine where a security operation's strengths and weaknesses exist. Whether you support a defensive or offensive role in security, understanding how Red Teams can be used to improve defenses is extremely valuable. Organizations spend a great deal of time and money on the security of their systems. It is critical to have professionals who understand the threat and can effectively and efficiently operate their tools and techniques safely and professionally. This book will provide you with the real-world guidance needed to manage and operate a professional Red Team, conduct quality engagements, understand the role a Red Team plays in security operations. You will explore Red Team concepts in-depth, gain an understanding of the fundamentals of threat emulation, and understand tools needed

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you reinforce your organization's security posture.

Unauthorised Access

The Encyclopedia of Meat Sciences is an impressive and important body of work. Prepared by an international team of experts, this reference work covers all important aspects of meat science from stable to table, including animal breeding, physiology and slaughter, meat preparation, packaging, welfare, and food safety, to name a few. This Encyclopedia further covers important topics such as food microbiology, meat in human nutrition, biotechnological advances in breeding and many more. The Encyclopedia of Meat Sciences is an invaluable resource to practitioners of meat science and students alike. Also available online via ScienceDirect - featuring extensive browsing, searching, and internal cross-referencing between articles in the work, plus dynamic linking to journal articles and abstract databases, making navigation flexible and easy. For more information, pricing options and availability visit www.info.sciencedirect.com. Foreword written by Rt. Hon. Helen Clark, Prime Minister of New Zealand Over 200 articles covering all aspects of meat science Reading lists at the end of each article provide further information into primary literature Various

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figures and tables illustrating the text and a color plate section in each volume Appeals to students, academics researchers and professionals working not only in meat science, but also food science, veterinary sciences, agricultural engineering and livestock management Extensive cross-referencing

IBM TS7700 Release 4.2 Guide

A comprehensive resource of physical education games designed to help children in grades K-8 develop the skills important to performing a wide variety of team and lifetime sports.

The Hacker Playbook 3

Neurological Physical Therapy

An evocative and thought-provoking collection of poetry that reveals more with each reading. Clara Joseph covers a wide range of themes and ideas whilst tying them all together under the recurring image of the face, seen from many different angles and in different guises. She seamlessly transitions between personal poems of change, transition, or personal philosophising to more public issues of justice and injustices, violation and destruction, all whilst bringing it back

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to the singular notion of the self and the perception of the self within the world.

A Classical Storybook

The stories of Gallipoli and Kakoda are well known, but few people know what really happened at the Battle of Singapore. Many soldiers lost their lives during the battle and many others died in appalling conditions when they were forced to work on the Burma Railway and in the construction of the Bridge over the River Kwai. This book gets at the truth still hidden away in Government archives from the perspective of one digger who survived the Burma Railway project only to be sent to the coal mines near Nagasaki. He was working above ground when the war was ended by the dropping of the bomb on that city. This book is dedicated to the memory of Eric and the men who fought to defend Singapore and Malaya.

Red Team Development and Operations

This text provides an overall research design strategy by emphasizing how research hypotheses relate to treatment design. The author provides as realistic a setting as possible for conducting an actual research project. Examples, often based on actual research studies, describe the research venue and establish a specific problem; then the

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corresponding research hypothesis is identified with a treatment design that addresses it. The examples provide practical pointers relating the treatment design to the experiment design.

A. P. H.: His Life and Times

Security Testing with Raspberry Pi
Want to know how to run Kali Linux on a Raspberry Pi?
Trying to learn Ethical Hacking on a budget?
Want to learn how to make cheap drop boxes?
Or how to use a Raspberry Pi as a HiD attack device or for Physical Security? Look no further, this book is for you!
Topics Include:
-Using Kali Linux and Kali-Pi on an RPi
-Using Ethical Hacking tools in Raspbian
-Using Raspberry Pi as a target in a Pentest lab
-Using RPi as a USB HiD attack device
-Using cameras on a RPi to create physical security devices
And much, much more!

The Physical Educator's Big Book of Sport Lead-up Games

Here is the second revised and updated edition of probably the most practical sourcebook on similarity methods and modeling techniques available. Written by leading authorities who incorporate many of the latest advances in the field, this new work maps out techniques for modeling as well as instrumentation and data analysis for an

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extremely wide array of problems in engineering dynamics. This practical reference uses experimental test data on various engineering problems demonstrating exactly how and why these similarity methods work. The problems involve spread of oil slicks, explosive cratering, car crashes, space vehicle heat exchange, explosive forming, and more. The spectrum of topics covered and number of examples are far greater than in other texts. Of particular importance are the dissimilar material modeling techniques which bring new versatility and freedom to the modeler in structural dynamics. The book also contains a clear, in-depth discussion of the theory underlying modeling and includes alternate methods for developing model laws. The work will undoubtedly prove invaluable to every professional involved in testing or design of dynamic experiments.

The Social Engineer's Playbook

The Legacy of Mesoamerica

Those monsters that kept you up at night as a child, the ones that made you pull the covers up to your chin while you stared into the dark corners and saw shadows move. Or pulled the blankets over your head and imagined creatures inching across your bedroom. Well,

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they're real. The Organization, as it's called, is tasked with keeping the nightmares of myth and legend from invading the public eye. The group must be kept a secret along with the fact that the creatures exist. As civilization expands its boundaries, that undertaking becomes more difficult. A very few are selected to stand on the lines between humankind and the horrors lurking in the dark recesses of the world. Follow Jack Walker and Red Team as they're pulled into the shadows to combat creatures that once kept them awake at night.

Going My Way

Harden the human firewall against the most current threats Social Engineering: The Science of Human Hacking reveals the craftier side of the hacker's repertoire—why hack into something when you could just ask for access? Undetectable by firewalls and antivirus software, social engineering relies on human fault to gain access to sensitive spaces; in this book, renowned expert Christopher Hadnagy explains the most commonly-used techniques that fool even the most robust security personnel, and shows you how these techniques have been used in the past. The way that we make decisions as humans affects everything from our emotions to our security. Hackers, since the beginning of time, have figured out ways to exploit that decision

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making process and get you to take an action not in your best interest. This new Second Edition has been updated with the most current methods used by sharing stories, examples, and scientific study behind how those decisions are exploited. Networks and systems can be hacked, but they can also be protected; when the "system" in question is a human being, there is no software to fall back on, no hardware upgrade, no code that can lock information down indefinitely. Human nature and emotion is the secret weapon of the malicious social engineering, and this book shows you how to recognize, predict, and prevent this type of manipulation by taking you inside the social engineer's bag of tricks. Examine the most common social engineering tricks used to gain access Discover which popular techniques generally don't work in the real world Examine how our understanding of the science behind emotions and decisions can be used by social engineers Learn how social engineering factors into some of the biggest recent headlines Learn how to use these skills as a professional social engineer and secure your company Adopt effective counter-measures to keep hackers at bay By working from the social engineer's playbook, you gain the advantage of foresight that can help you protect yourself and others from even their best efforts. Social Engineering gives you the inside information you need to mount an unshakeable defense.

Security Testing with Raspberry Pi

Chief of Staff of the U.S. Army General Mark A. Milley repeatedly warns of increased complexity, ambiguity, and speed in future warfare. The decision-making process at all levels of command will be challenged by the environment, the situation, and the enemy, as well as by the perception and interpretation of our thoughts. The requirement to frame decisions around the scope and rate of information sharing on the modern battlefield and adapting those frames to the complexity of context and content, necessitates the ability to think critically and creatively. The curriculum at the University of Foreign Military and Cultural Studies (UFMCS) directly addresses these challenges by training and preparing students to operate as a Red Teamer. Red Teaming creates and illuminates pathways to better decisions by employing structured techniques to identify hidden dangers, reveal unseen possibilities, and facilitate creative alternatives. It is, in essence, a form of risk management for the human brain. The U.S. Army chartered UFMCS with the mission to teach Red Teaming to the U.S. Army and other authorized organizations. As the nature of warfare has evolved, so too has our curriculum and academic offerings.

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Version 9.0 of the Red Team Handbook represents the current state of our program. Although the contents of this volume and our courses are not official doctrine, the practices discussed directly support and are in both Joint and U.S. Army Doctrine. This handbook provides the reader with an introduction to the fundamental concepts, methods, and tools essential to the practice of U.S. Army Red Teaming.

Applied Nutrition and Diet Therapy

The Legacy of Mesoamerica: History and Culture of a Native American Civilization summarizes and integrates information on the origins, historical development, and current situations of the indigenous peoples of Mesoamerica. It describes their contributions from the development of Mesoamerican Civilization through 20th century and their influence in the world community. For courses on Mesoamerica (Middle America) taught in departments of anthropology, history, and Latin American Studies.

Healthcare and Biomedical Technology in the 21st Century

This exercise in reading Shakespeare's history plays as history sets out to challenge Tillyard's view that the plays may be read as historical evidence for the

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providence-driven theory of history and as defences of Tudor legitimacy, but are negligible as works of history.

The Waite Group's MS-DOS Bible

Use this unique book to leverage technology when conducting offensive security engagements. You will understand practical tradecraft, operational guidelines, and offensive security best practices as carrying out professional cybersecurity engagements is more than exploiting computers, executing scripts, or utilizing tools. Professional Red Teaming introduces you to foundational offensive security concepts. The importance of assessments and ethical hacking is highlighted, and automated assessment technologies are addressed. The state of modern offensive security is discussed in terms of the unique challenges present in professional red teaming. Best practices and operational tradecraft are covered so you feel comfortable in the shaping and carrying out of red team engagements. Anecdotes from actual operations and example scenarios illustrate key concepts and cement a practical understanding of the red team process. You also are introduced to counter advanced persistent threat red teaming (CAPTR teaming). This is a reverse red teaming methodology aimed at specifically addressing the challenges faced from advanced persistent

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threats (APTs) by the organizations they target and the offensive security professionals trying to mitigate them. What You'll Learn Understand the challenges faced by offensive security assessments Incorporate or conduct red teaming to better mitigate cyber threats Initiate a successful engagement Get introduced to counter-APT red teaming (CAPTR) Evaluate offensive security processes Who This Book Is For Offensive security assessors and those who want a working knowledge of the process, its challenges, and its benefits. Current professionals will gain tradecraft and operational insight and non-technical readers will gain a high-level perspective of what it means to provide and be a customer of red team assessments.

Packet Guide to Routing and Switching

The text and images in this book are in grayscale. A hardback color version is available. Search for ISBN 9781680922929. Principles of Accounting is designed to meet the scope and sequence requirements of a two-semester accounting course that covers the fundamentals of financial and managerial accounting. This book is specifically designed to appeal to both accounting and non-accounting majors, exposing students to the core concepts of accounting in familiar ways to build a strong foundation that can be

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applied across business fields. Each chapter opens with a relatable real-life scenario for today's college student. Thoughtfully designed examples are presented throughout each chapter, allowing students to build on emerging accounting knowledge. Concepts are further reinforced through applicable connections to more detailed business processes. Students are immersed in the "why" as well as the "how" aspects of accounting in order to reinforce concepts and promote comprehension over rote memorization.

Red Team

Essential reading for business leaders and policymakers, an in-depth investigation of red teaming, the practice of inhabiting the perspective of potential competitors to gain a strategic advantage Red teaming. The concept is as old as the Devil's Advocate, the eleventh-century Vatican official charged with discrediting candidates for sainthood. Today, red teams are used widely in both the public and the private sector by those seeking to better understand the interests, intentions, and capabilities of institutional rivals. In the right circumstances, red teams can yield impressive results, giving businesses an edge over their competition, poking holes in vital intelligence estimates, and troubleshooting dangerous military missions long before boots are on the ground.

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But not all red teams are created equal; indeed, some cause more damage than they prevent. Drawing on a fascinating range of case studies, Red Team shows not only how to create and empower red teams, but also what to do with the information they produce. In this vivid, deeply-informed account, national security expert Micah Zenko provides the definitive book on this important strategy -- full of vital insights for decision makers of all kinds.

Social Engineering

This IBM® Redbooks® publication covers IBM TS7700 R4.2. The IBM TS7700 is part of a family of IBM Enterprise tape products. This book is intended for system architects and storage administrators who want to integrate their storage systems for optimal operation. Building on over 20 years of virtual tape experience, the TS7760 now supports the ability to store virtual tape volumes in an object store. The TS7700 has supported off loading to physical tape for over two decades. Off loading to physical tape behind a TS7700 is utilized by hundreds of organizations around the world. Using the same hierarchical storage techniques, the TS7700 can also off load to object storage. Given object storage is cloud based and accessible from different regions, the TS7760 Cloud Storage Tier support essentially allows

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the cloud to be an extension of the grid. As of the release of this document, the TS7760C supports the ability to off load to IBM Cloud Object Storage as well as Amazon S3. To learn about the TS7760 cloud storage tier function, planning, implementation, best practices, and support see IBM Redpaper IBM TS7760 R4.2 Cloud Storage Tier Guide, redp-5514 at: <http://www.redbooks.ibm.com/abstracts/redp5514.html>

1 The IBM TS7700 offers a modular, scalable, and high-performance architecture for mainframe tape virtualization for the IBM Z® environment. It is a fully integrated, tiered storage hierarchy of disk and tape. This storage hierarchy is managed by robust storage management microcode with extensive self-management capability. It includes the following advanced functions: Improved reliability and resiliency Reduction in the time that is needed for the backup and restore process Reduction of services downtime that is caused by physical tape drive and library outages Reduction in cost, time, and complexity by moving primary workloads to virtual tape More efficient procedures for managing daily backup and restore processing Infrastructure simplification through reduction of the number of physical tape libraries, drives, and media TS7700 delivers the following new capabilities: TS7760C supports the ability to off load to IBM Cloud Object Storage as well as Amazon S3 8-way Grid Cloud consisting of any generation of TS7700 Synchronous and

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asynchronous replication Tight integration with IBM Z and DFSMS policy management
Optional Transparent Cloud Tiering Optional integration with physical tape Cumulative 16Gb FICON throughput up to 4.8GB/s 8 IBM Z hosts view up to 496 8 equivalent devices
Grid access to all data independent of where it exists The TS7760T writes data by policy to physical tape through attachment to high-capacity, high-performance IBM TS1150 and IBM TS1140 tape drives installed in an IBM TS4500 or TS3500 tape library. The TS7760 models are based on high-performance and redundant IBM POWER8® technology. They provide improved performance for most IBM Z tape workloads when compared to the previous generations of IBM TS7700.

Shevchenko and the Critics, 1861-1980

Emerging alongside the widespread adoption of networked information technologies, cybersecurity incidents represent a significant threat to our common well-being. The institutional construct of a Computer-Emergency Response Team (CERT) began to evolve thirty years ago as a response to security incidents in the nascent Internet. This book, Next Generation CERTs, presents papers arising from the NATO Advanced Research Workshop "New Generation CERT: from Response to Readiness - Strategy and Guidelines", held in Chiavari, Italy, from 28

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- 30 March 2017. The workshop enabled 38 leading experts from NATO members and affiliate states to discuss the limitations of current CERTs and identify the improvements that are likely to shape the CERTs of the future. After the workshop, participants were invited to submit the papers included here. The book is divided into 3 main sections: state of the art; next generation CERTs; and the experience of CERTs. A number of approaches are covered - technical, tactical, strategic - which could be applied to both civilian and military environments. Providing an insight into the likely future development of CERTs, the book will be of interest to all those involved in the field of cybersecurity.

Carbon Dioxide Chemistry, Capture and Oil Recovery

The first guide to planning and performing a physical penetration test on your computer's security Most IT security teams concentrate on keeping networks and systems safe from attacks from the outside-but what if your attacker was on the inside? While nearly all IT teams perform a variety of network and application penetration testing procedures, an audit and test of the physical location has not been as prevalent. IT teams are now increasingly requesting physical penetration tests, but there is little available in terms

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of training. The goal of the test is to demonstrate any deficiencies in operating procedures concerning physical security. Featuring a Foreword written by world-renowned hacker Kevin D. Mitnick and lead author of The Art of Intrusion and The Art of Deception, this book is the first guide to planning and performing a physical penetration test. Inside, IT security expert Wil Allsopp guides you through the entire process from gathering intelligence, getting inside, dealing with threats, staying hidden (often in plain sight), and getting access to networks and data. Teaches IT security teams how to break into their own facility in order to defend against such attacks, which is often overlooked by IT security teams but is of critical importance Deals with intelligence gathering, such as getting access building blueprints and satellite imagery, hacking security cameras, planting bugs, and eavesdropping on security channels Includes safeguards for consultants paid to probe facilities unbeknown to staff Covers preparing the report and presenting it to management In order to defend data, you need to think like a thief-let Unauthorised Access show you how to get inside.

Ten Strategies of a World-Class Cybersecurity Operations Center

Your one-stop guide to learning and

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implementing Red Team tactics effectively Key Features Target a complex enterprise environment in a Red Team activity Detect threats and respond to them with a real-world cyber-attack simulation Explore advanced penetration testing tools and techniques Book Description Red Teaming is used to enhance security by performing simulated attacks on an organization in order to detect network and system vulnerabilities. Hands-On Red Team Tactics starts with an overview of pentesting and Red Teaming, before giving you an introduction to few of the latest pentesting tools. We will then move on to exploring Metasploit and getting to grips with Armitage. Once you have studied the fundamentals, you will learn how to use Cobalt Strike and how to set up its team server. The book introduces some common lesser known techniques for pivoting and how to pivot over SSH, before using Cobalt Strike to pivot. This comprehensive guide demonstrates advanced methods of post-exploitation using Cobalt Strike and introduces you to Command and Control (C2) servers and redirectors. All this will help you achieve persistence using beacons and data exfiltration, and will also give you the chance to run through the methodology to use Red Team activity tools such as Empire during a Red Team activity on Active Directory and Domain Controller. In addition to this, you will explore maintaining persistent access, staying untraceable, and getting reverse

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connections over different C2 covert channels. By the end of this book, you will have learned about advanced penetration testing tools, techniques to get reverse shells over encrypted channels, and processes for post-exploitation. What you will learn Get started with red team engagements using lesser-known methods Explore intermediate and advanced levels of post-exploitation techniques Get acquainted with all the tools and frameworks included in the Metasploit framework Discover the art of getting stealthy access to systems via Red Teaming Understand the concept of redirectors to add further anonymity to your C2 Get to grips with different uncommon techniques for data exfiltration Who this book is for Hands-On Red Team Tactics is for you if you are an IT professional, pentester, security consultant, or ethical hacker interested in the IT security domain and wants to go beyond Penetration Testing. Prior knowledge of penetration testing is beneficial.

Advances in Agrophysical Research

Comprehensive Preparedness Guide (CPG) 101 provides Federal Emergency Management Agency (FEMA) guidance on the fundamentals of planning and developing emergency operations plans (EOP). CPG 101 shows that EOPs are connected to planning efforts in the areas of prevention, protection, response, recovery,

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and mitigation. Version 2.0 of this Guide expands on these fundamentals and encourages emergency and homeland security managers to engage the whole community in addressing all risks that might impact their jurisdictions. While CPG 101 maintains its link to previous guidance, it also reflects the reality of the current operational planning environment. This Guide integrates key concepts from national preparedness policies and doctrines, as well as lessons learned from disasters, major incidents, national assessments, and grant programs. CPG 101 provides methods for planners to: Conduct community-based planning that engages the whole community by using a planning process that represents the actual population in the community and involves community leaders and the private sector in the planning process; Ensure plans are developed through an analysis of risk; Identify operational assumptions and resource demands; Prioritize plans and planning efforts to support their seamless transition from development to execution for any threat or hazard; Integrate and synchronize efforts across all levels of government. CPG 101 incorporates the following concepts from operational planning research and day-to-day experience: The process of planning is just as important as the resulting document; Plans are not scripts followed to the letter, but are flexible and adaptable to the actual situation; Effective plans convey the goals and objectives of the intended operation and

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the actions needed to achieve them.

Successful operations occur when organizations know their roles, understand how they fit into the overall plan, and are able to execute the plan. Comprehensive Preparedness Guide (CPG) 101 provides guidelines on developing emergency operations plans (EOP). It promotes a common understanding of the fundamentals of risk-informed planning and decision making to help planners examine a hazard or threat and produce integrated, coordinated, and synchronized plans. The goal of CPG 101 is to make the planning process routine across all phases of emergency management and for all homeland security mission areas. This Guide helps planners at all levels of government in their efforts to develop and maintain viable all-hazards, all-threats EOPs. Accomplished properly, planning provides a methodical way to engage the whole community in thinking through the life cycle of a potential crisis, determining required capabilities, and establishing a framework for roles and responsibilities. It shapes how a community envisions and shares a desired outcome, selects effective ways to achieve it, and communicates expected results. Each jurisdiction's plans must reflect what that community will do to address its specific risks with the unique resources it has or can obtain. Planners achieve unity of purpose through coordination and integration of plans across all levels of government,

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nongovernmental organizations, the private sector, and individuals and families. This supports the fundamental principle that, in many situations, emergency management and homeland security operations start at the local level and expand to include Federal, state, territorial, tribal, regional, and private sector assets as the affected jurisdiction requires additional resources and capabilities. A shared planning community increases the likelihood of integration and synchronization, makes planning cycles more efficient and effective, and makes plan maintenance easier.

Physical Red Team Operations: Physical Penetration Testing with the REDTEAMOPSEC Methodology

Physical therapy services may be provided alongside or in conjunction with other medical services. They are performed by physical therapists (known as physiotherapists in many countries) with the help of other medical professionals. This book consists of 12 chapters written by several professionals from different parts of the world. The book covers different subjects, such as the effects of physical therapy, motor imagery, neuroscience-based rehabilitation for neurological patients, and applications of robotics for stroke and cerebral palsy. We hope that this book will

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open up new directions for physical therapists in the field of neurological physical therapy.

The Face of the Other

Divided into three sections along the lines of bacteriology, parasitology and virology, this book comprehensively provides a systematic, cross disciplinary approach to the science and control of all zoonoses, written by international specialists in human and veterinary medicine.

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