

Profilo Hacker La Scienza Del Criminal Profiling Applicata Al Mondo Dellhacking

Chronicles the life of the computer programmer, known for the launch of the operating system GNU Project, from his childhood as a gifted student to his crusade for free software.

As protecting information continues to be a growing concern for today’s businesses, certifications in IT security have become highly desirable, even as the number of certifications has grown. Now you can set yourself apart with the Certified Ethical Hacker (CEH v11) certification. The CEH v11 Certified Ethical Hacker Study Guide offers a comprehensive overview of the CEH certification requirements using concise and easy-to-follow instructions. Chapters are organized by exam objective, with a handy section that maps each objective to its corresponding chapter, so you can keep track of your progress. The text provides thorough coverage of all topics, along with challenging chapter review questions and Exam Essentials, a key feature that identifies critical study areas. Subjects include common attack practices like reconnaissance and scanning. Also covered are topics like intrusion detection, DoS attacks, buffer overflows, wireless attacks, mobile attacks, Internet of Things (IoT) and more. This study guide goes beyond test prep, providing practical hands-on exercises to reinforce vital skills and real-world scenarios that put what you’ve learned into the context of actual job roles. Gain a unique certification that allows you to function like an attacker, allowing you to identify vulnerabilities so they can be remediated Expand your career opportunities with an IT certificate that satisfies the Department of Defense’s 8570 Directive for Information Assurance positions Fully updated for the 2020 CEH v11 exam, including the latest developments in IT security Access the Sybex online learning center, with chapter review questions, full-length practice exams, hundreds of electronic flashcards, and a glossary of key terms thanks to its clear organization, all-inclusive coverage, and practical instruction, the CEH v11 Certified Ethical Hacker Study Guide is an excellent resource for anyone who needs to understand the hacking process or anyone who wants to demonstrate their skills as a Certified Ethical Hacker.

Questo libro è un viaggio straordinario, proprio nel senso in cui lo erano quelli di Jules Verne. Tutto quanto O’Connell racconta sembra frutto di una fantasia vagamente allucinata. Solo che non lo è. I cilindri d’acciaio nel capannone criogenico vicino all’aeroporto di Phenex contengono davvero i primi corpi umani in attesa di risvegliarsi in un futuro simile all’eternità. Ray Kurzweil, uno dei cervelli di Google, inghiotte davvero 150 pillole al giorno, convinto di vivere a tempo indeterminato. Elon Musk o Steve Wozniak sono serissimi quando dichiarano che di qui a poco la nostra mente potrà essere caricata su un computer, e da lì assumere una quantità di altre forme, non necessariamente organiche. Sì, il viaggio di O’Connell fra i transumanisti – fra coloro che sostengono che, nella Singolarità in cui siamo entrando, i nostri concetti di vita, di morte, di essere umano andranno ripensati dalle fondamenta – porta molto più lontano di quanto a volte vorremmo. Regala sequenze indimenticabili, come la visita alla setta di biohacker che tentano di trasformarsi in cyborg. E apre uno dei primi, veri squarci sulla destinazione di una parte degli immani proventi accumulati nella Silicon Valley. Che possibilità reali abbiamo di vivere mille anni? chiede a un certo punto O’Connell a un guru del movimento, Aubrey de Grey. «Qualcosa più del cinquanta per cento.» si sente rispondere. «Molto dipenderà dal livello dei finanziamenti».

Trends in Contemporary Italian Narrative 1980-2007

Digital people

Underground

Sunfall

Is American Science in Decline?

Hannah Arendt

The Car Hacker’s Handbook

The ‘new Italian narrative’ that began to be spoken about in the 1980s was not associated with a single writer or movement but with an eclectic and varied production. The eight essays that make up this volume set out to give a flavour of the breadth and developments. The collection opens with two essays on crime fiction. In the first, Luca Somigli examines novels dealing with topical issues or recent history and which reveal a strong indigenous and regional tradition, while in the second, Nicoletta McGowan discusses the particular case of a noir by Claudia Salvatori. They are followed by essays on two of Italy’s best-known contemporary writers: Marina Spunta’s essay explores the representation of space, place and landscape in the work of Gianni Celati and photographer Luigi Ghirri, while Darrell O’Connell analyses the fiction of Vincenzo Consolo, and his struggle to find a means of representing an ethical stance within fiction. Two essays then examine the role of the anthology for young writers: Charlotte Ross and Derek Duncan in the context of lesbian and gay writing, looking at identity politics and the problematics of categorization; Monica Jansen and Inge Lanslots in that of the “Young Cannibals”, and their often unsettling non-literary language and orientation towards cinema, pop music and slang. The penultimate essay, by Jennifer Burns, discusses the literature of migrants to Italy, focusing on questions of identity, memory, mobility and language, while the final contribution, by Gillian Ania, is a study of apocalypse and dystopia in contemporary writing, looking at novels by Vassalli, Capriolo, Avoleto and Pispisa. “This volume examines Italian narrative from the 1980s to the present, from the original viewpoint of genres, categories, trends, rather than author-based analyses. It highlights the innovations of the last twenty years, incorporating into the various themes well known writers like Consolo, Celati and Vassalli, with relative newcomers like Avoleto and Pispisa. The contributors to the volume, academics from the UK, Ireland, Canada, Belgium, cover a wide range of themes which have come to the fore during this period, ranging from detective stories (both the giallo and the noir) to lesbian and gay writing, to immigration literature in Italian, to the study of apocalypse and dystopia. The themes are contextualized in the socio-political and cultural changes taking place in Italy, and parallel to this the temporal moments of the narratives are in turn related to their historical realities. This is a richly woven account which presents post ‘80s Italian narrative from a new and stimulating angle, in eight lucid and informative essays which will be welcomed by all those interested in contemporary fiction in its cultural context.”—Professor Anna Laura Lepesch, Department of Italian, University College London

Politica, cultura, economia.

Il presente volume è finalizzato al raggiungimento di diversi obiettivi: operare una ricostruzione critica e unitaria del fenomeno degli hackers; superare le concezioni sensazionalistiche e superficiali che lo hanno travisato; analizzarne gli aspetti involutivi ed evolutivi mettendo in luce i profili giuridicomiche rilevanti; valutare il contributo degli hackers e della loro etica alla costruzione della società contemporanea; studiare il ruolo della disobbedienza civile e dell’hacktivism alla luce della crisi delle moderne democrazie rappresentative e della società globalizzata; delineare alcune possibili prospettive del fenomeno. Una simile indagine, che abbraccia problematiche diverse, ha richiesto una considerazione unitaria ed interdisciplinare dell’hacking. Caratterizzato da un’etica dirompente, è espressione dell’agire di un uomo che vuole essere artefice del proprio destino e che può contribuire anche a migliorare quello altrui grazie alla condivisione delle proprie idee. In una società caratterizzata da molteplici elementi critici, soprattutto in ambito informatico-giuridico, ciò non è tuttavia facile. Gli effetti della rivoluzione tecnologica hanno infatti modificato la società contemporanea rendendo problematica l’attività di legislatori e magistrati, in un mondo in cui i confini tradizionali fra gli stati sono sempre più labili e quelli digitali quasi inesistenti; in esso sorgono nuovi soggetti che pretendono di far sentire la propria voce e di esprimere consenso e dissenso non solo nel proprio stato e verso i propri rappresentanti ma anche nella società globale. Tuttavia, l’interazione, a diversi livelli, è spesso virtuale e posta in essere mediante strumenti informatici e reti telematiche, in comunità reali e virtuali (inclusi i siti di social network). Il sensazionalismo che caratterizza nuovi e vecchi media ha tuttavia portato a travisare la figura degli hackers, soggetti ben distinti dai criminali informatici ma ad essi normalmente parificati, nonostante la loro etica sia basata su principi che richiamano quelli democratici. Un recupero di tale etica può assumere una fondamentale importanza nella Società dell’informazione, ove molti fenomeni, sinora legati alla materialità della realtà fattuale, assumono valenze nuove in seguito allo sviluppo delle tecnologie informatiche: basti pensare alla disobbedienza civile elettronica, che può diventare una forma assai efficace di espressione del dissenso. In tale quadro, compiutamente analizzato nel presente volume, gli hackers, oggi più che in passato, possono fornire un prezioso apporto nello sviluppo di una società che cambia forse troppo in fretta e contribuire al rispetto di quei principi di democrazia e libertà troppo spesso proclamati e contestualmente violati.

The Sentinel

Fondazione Magnani-Rocca

L'espresso

Profiling Hackers

Rivista di estetica

Un viaggio attraverso cyborg, utopisti, hacker e futurologi per risolvere il modesto problema della morte

Enciclopedia del diritto

This 25th anniversary edition of Steven Levy’s classic book traces the exploits of the computer revolution’s original hackers -- those brilliant and eccentric nerds from the late 1950s through the early ‘80s who took risks, bent the rules, and pushed the world in a radical new direction. With updated material from noteworthy hackers such as Bill Gates, Mark Zuckerberg, Richard Stallman, and Steve Wozniak, Hackers is a fascinating story that begins in early computer research labs and leads to the first home computers. Levy profiles the imaginative brainiacs who found clever and unorthodox solutions to computer engineering problems. They had a shared sense of values, known as “the hacker ethic,” that still thrives today. Hackers captures a seminal period in recent history when underground activities blazed a trail for today’s digital world. From MIT students’ fabled access to clunky computer-card machines to the DIY culture that spanned the Altair and the Apple II, Hackers is a brilliantly researched and written “Jon Snow, Channel 4 News”-A comprehensive and intelligible account of the elusive world of hacking and cybercrime over the last two decades. . . . Lively, insightful, and, often, alarming.
“Ewen MacAskill, Guardian on May 4, 2000, an email that read “kindly check the attached LOVELETTER” was sent from a computer in the Philippines. Attached was a virus, the Love Bug, and within days it had been circulated across the globe, paralyzing banks, broadcasters, and businesses in its wake, and extending as far as the UK Parliament and, reportedly, the Pentagon. The outbreak presaged a new era of online mayhem: the age of Crime Dot Com. In this book, investigative journalist Geoff White charts the astonishing development of hacking, from its conception in the United States’ hippy tech community in the 1970s, through its childhood among the ruins of the Eastern Bloc, to its coming of age as one of the most dangerous and pervasive threats to our connected world. He takes us inside the workings of real-life cybercrimes, drawing on interviews with those behind the most devastating hacks and revealing how the tactics employed by high-tech crooks to make millions are being harnessed by nation states to target voters, cripple power networks, and even prepare for cyber-war. From Anonymous to the Dark Web, Ashley Madison to election rigging, Crime Dot Com is a thrilling, dizzying, and terrifying account of hacking, past and present, what the future has in store, and how we might protect ourselves from it.

"Dark, steamy, and perfect--Renee Rose has mastered this genre."
–USA Today Bestselling Author Alta Hensley
I WARNED HER.I told her not to set foot in my casino again. I told herto stay away. Because if I see her around my suite again,I’ll claim her as my own.And once I make her mine, I’m not gonna set her free.I’m king of the Vegas underground and I takewhat I want.So she'd better run. Stay the hell away from my casino.Or I’ll never let her go.King of Diamonds is a stand-alone mafia romance in the Vegas Underground series. No cheating, no cliffhangers.

Repetition and the Transformation of Early Modern Italian Art

Why Libraries Matter More Than Ever in the Age of Google

Politica ed economia

The Hacker Playbook 3

CEH v11 Certified Ethical Hacker Study Guide

Penetration Testing Azure for Ethical Hackers

The Real Stories Behind the Exploits of Hackers, Intruders and Deceivers

In their new work research collective Ippolita provides a critical investigation of the inner workings of Facebook as a model for all commercial social networks. Facebook is an extraordinary platform that can generate large profit from the daily activities of its users. Facebook may appear to be a form of free entertainment and self-promotion but in reality its users are working for the development of a new type of market where they trade relationships. As users of social media we have willingly submitted to a vast social, economic and cultural experiment. By critically examining the theories of Californian right-libertarians, Ippolita show the thread con- necting Facebook to the European Pirate Parties, WikiLeaks and beyond. An important task today is to reverse the logic of radical transparency and apply it to the technologies we use on a daily basis.

Grace’s father believes in science and builds his daughter a dollhouse with lights that really work. Grace’s mother takes her skinny-dipping in the lake and teaches her about African hyena men who devour their wives in their sleep. Grace’s world, of fact and fiction, marvels and madness, is slowly unraveling because her family is coming apart before her eyes. Now eight-year-old Grace must choose between her two very different, very flawed parents, a choice that will take her on a dizzying journey, away from her home in Vermont to the boozy, flooded streets of New Orleans--and into the equally wondrous and frightening realm of her own imagination. With eloquence and compassion, Jenny Offill weaves a luminous story of a wounded family and of a young girl yearning to understand the difference between fiction, fact, and hope. A novel of vibrant imagination and searing intelligence, Last Things is a stunning literary achievement.

#1 **THE NEW YORK TIMES BESTSELLER** • Jack Reacher is back! The “utterly addictive” (The New York Times) series continues as acclaimed author Lee Child teams up with his brother, Andrew Child, fellow thriller writer extraordinaire. “One of the many great things about Jack Reacher is that he’s larger than life while remaining relatable and believable. The Sentinel shows that two Childs are even better than one.”—James Patterson
As always, Reacher has no particular plan to go, and all the time in the world to get there. One morning he ends up in a town near Ploasantville, Tennessee. But there’s nothing pleasant about the place. In broad daylight Reacher spots a hapless soul walking into an ambush. “It was four against one” . . . so Reacher intervenes, with his own trademark brand of conflict resolution. The man he saves is Rusty Rutherford, an unassuming IT manager, recently fired after a cyberattack locked up the town’s data, records, information . . . and secrets. Rutherford wants to stay put, look innocent, and clear his name. Reacher is intrigued. There’s more to the story. The bad guys who jumped Rutherford are part of something serious and deadly, involving a conspiracy, a cover-up, and murder—all centered on a mousy little guy in a coffee-stained shirt who has no idea what he’s up against. Rule one: if you don’t know the trouble you’re in, keep Reacher by your side.

Bibliografia nazionale italiana

Catalogo dei libri in commercio

BiblioTech

Linked

Controlling the Human Element of Security

La scienza del criminal profiling applicata al mondo dell'hacking

The Art of Intrusion

Simulate real-world attacks using tactics, techniques, and procedures that adversaries use during cloud breaches Key Features Understand the different Azure attack techniques and methodologies used by hackers Find out how you can ensure end-to-end cybersecurity in the Azure ecosystem Discover various tools and techniques to perform successful penetration tests on your Azure infrastructure Book Description Security professionals working with Azure will be able to put their knowledge to work with this practical guide to penetration testing. The book provides a hands-on approach to exploring Azure penetration testing methodologies that will help you get up and running in no time with the help of a variety of real-world examples, scripts, and ready-to-use source code. As you learn about the Microsoft Azure platform and understand how hackers can attack resources hosted in the Azure cloud, you'll find out how to protect your environment by identifying vulnerabilities, along with extending your pestening tools and capabilities. This book starts by taking you through the prerequisites for pestening Azure and shows you how to set up a pestening lab. You'll then simulate attacks on Azure assets such as web applications and virtual machines from anonymous and authenticated perspectives. Finally, you'll learn about the opportunities for privilege escalation in Azure tenants and ways in which an attacker can create persistent access to an environment. By the end of this book, you'll be able to leverage your ethical hacking skills to identify and implement different tools and techniques to perform successful penetration tests on your own Azure infrastructure. What you will learn Identify how administrators misconfigure Azure services, leaving them open to exploitation Understand how to detect cloud infrastructure, services, and application misconfigurations Explore processes and techniques for exploiting common Azure security issues Use on-premises networks to pivot and escalate access within Azure Diagnose gaps and weaknesses in Azure security implementations Understand how attackers can escalate privileges in Azure AD Who this book is for This book is for new and experienced insec enthusiasts who want to learn how to simulate real-world Azure attacks using tactics, techniques, and procedures (TTPs) that adversaries use in cloud breaches. Any technology professional working with the Azure platform (including Azure administrators, developers, and DevOps engineers) interested in learning how attackers exploit vulnerabilities in Azure hosted infrastructure, applications, and services will find this book useful.

Suelette Dreyfus and her co-author, WikiLeaks founder Julian Assange, tell the extraordinary true story of the computer underground, and the bizarre lives and crimes of an elite ring of international hackers who took on the establishment. Spanning three continents and a decade of high level infiltration, they created chaos amongst some of the world’s biggest and most powerful organisations, including NASA and the US military. Brilliant and obsessed, many of them found themselves addicted to hacking and phreaking. Some descended into drugs and madness, others ended up in jail. As riveting as the finest detective novel and meticulously researched, Underground follows the hackers through their crimes, their betrayals, the hunt, raids and investigations. It is a gripping tale of the digital underground.

Hacker extraordinaire Kevin Mitnick delivers the explosive encore to his bestselling The Art of Deception Kevin Mitnick, the world’s most celebrated hacker, now devotes his life to helping businesses and governments combat data thieves, cybervandals, and other malicious computer intruders. In his bestselling The Art of Deception, Mitnick presented fictionalized case studies that illustrated how savvy computer crackers use “social engineering” to compromise even the most technically secure computer systems. Now, in his new book, Mitnick goes one step further, offering hair-raising stories of real-life computer break-ins and showing how the victims could have prevented them. Mitnick’s reputation within the hacker community gave him unique credibility with the perpetrators of these crimes, who freely shared their stories with him-and whose exploits Mitnick now reveals in detail for the first time, including: A group of friends who won nearly a million dollars in Las Vegas by reverse-engineering slot machines Two teenagers who were persuaded by terrorists to hack into the Lockheed Martin computer systems Two convicts who joined forces to become hackers inside a Texas prison A “Robin Hood” hacker who penetrated the computer systems of many prominent companies-andthen told them how he gained access With riveting “you are there” descriptions of real computer break-ins, indispensable tips on countermeasures security professionals need to implement now, and Mitnick’s own acerbic commentary on the crimes he describes, this book is sure to reach a wide audience-and attract the attention of both law enforcement agencies and the media.

Tales of Hacking, Madness and Obsession on the Electronic Frontier

International Edition of Sociology

From Viruses to Vote Rigging, How Hacking Went Global

Free as in Freedom (Paperback)

Bibliografia filosofica italiana

Life is a Narrative

la formazione degli ingegneri in Piemonte dall'antico regime all'unità d'Italia

Complex and controversial, hackers possess a wily, fascinating talent, the machinations of which are shrouded in secrecy. Profiling Hackers: The Science of Criminal Profiling as Applied to the World of Hacking offers insight into the hacking realm by telling attention-grabbing ta

che abbiamo in tasca? Partendo da queste domande, l'autore conduce un'indagine appassionante con rigore metodologico, approccio multidisciplinare (economico, giuridico, storico, filosofico, sociologico, antropologico, psicologico, filologico) ed ironia fulminante. Per risolvere il cosiddetto "enigma della moneta" l'autore affronta, con coraggio, "l'enigma dell'uomo". Si raggiungono risultati quantomeno poco ortodossi, che inducono il lettore a pensare aprendo la mente. L'esposizione agile e didascalica consente un'agevole lettura, riservando alle note l'approfondimento analitico dei vari profili di indagine trattati. Individuate le cause prime degli aspetti problematici, si suggeriscono alcune soluzioni pratiche e pragmatiche. Una ricerca fuori dal comune, profonda e coinvolgente, destinata a lasciare il segno.

This insightful volumes the use of imitation and the modern cult of originality through a consideration of the disparate fates of two Venetian painters - the canonised master Titian and his artistic heir, the little-known Padovaino.

Profilo hacker

Develop practical skills to perform pentesting and risk assessment of Microsoft Azure environments

Alchemy Moneta, Valore, Rapporto tra le Parti

Crime Dot Com

A Jack Reacher Novel

Tracce di antropologia digitale. Tra clinical model e development model

The Art of Deception

Modern cars are more computerized than ever. Infotainment and navigation systems, Wi-Fi, automatic software updates, and other innovations aim to make driving more convenient. But vehicle technologies haven’t kept pace with today’s more hostile security environment, leaving millions vulnerable to attack. The Car Hacker’s Handbook will give you a deeper understanding of the computer systems and embedded software in modern vehicles. It begins by examining vulnerabilities and providing detailed explanations of communications over the CAN bus and between devices and systems. Then, once you have an understanding of a vehicle’s communication network, you’ll learn how to intercept data and perform specific hacks to track vehicles, unlock doors, glitch engines, flood communication, and more. With a focus on low-cost, open source hacking tools such as Metasploit, Wireshark, Kayak, can-utls, and ChipWhisperer, The Car Hacker’s Handbook will show you how to:
–Build an accurate threat model for your vehicle
–Reverse engineer the CAN bus to fake engine signals
–Exploit vulnerabilities in diagnostic and data-logging systems
–Hack the ECU and other firmware and embedded systems
–Feed exploits through infotainment and vehicle-to-vehicle communication systems
–Override factory settings with performance-tuning techniques
–Build physical and virtual test benches to try out exploits safely
If you’re curious about automotive security and have the urge to loom a two-ton computer, make The Car Hacker’s Handbook your first stop.

Alarmists argue that the United States urgently needs more and better trained scientists to compete with the rest of the world. Their critics counter that, far from facing a shortage, we are producing a glut of young scientists with poor employment prospects. Both camps have issued reports in recent years that predict the looming decline of American science. Drawing on their extensive analysis of national datasets, Yu Xie and Alexandra Killewald have welcome news to share: American science is in good health. Is American Science in Decline? does reveal areas of concern, namely scientists’ low earnings, the increasing competition they face from Asia, and the declining number of doctorates who secure academic positions. But the authors argue that the values inherent in American culture make the country highly conducive to science for the foreseeable future. They do not see globalization as a threat but rather a potential benefit, since it promotes efficiency in science through knowledge-sharing. In an age when other countries are catching up, American science will inevitably become less dominant, even though it is not in decline relative to its own past. As technology continues to change the American economy, better-educated workers with a range of skills will be in demand. So as a matter of policy, the authors urge that science education not be detached from general education.

Kristeva explores the philosophical aspects of Hannah Arendt’s work: her understanding of such concepts as language, self, body, political space, and life.

The Restible Rise of Anarcho-Capitalism

Essere una macchina

catalogo generale

The New Science Of Networks Science Of Networks

Cape Cod

A Guide for the Penetration Tester

Rivisteria

In the 1980’s, James Gleick’s Chaos introduced the world to complexity. Now, Albert-L  szl  Barab  si’s Linked reveals the next major scientific leap: the study of networks. We’ve long suspected that we live in a small world, where everything is connected to everything else. Indeed, networks are pervasive--from the human brain to the Internet to the economy to our group of friends. These linkages, it turns out, aren’t random. All networks, to the great surprise of scientists, have an underlying order and follow simple laws. Understanding the structure and behavior of these networks will help us do some amazing things, from designing the optimal organization of a firm to stopping a disease outbreak before it spreads catastrophically.In Linked, Barab  si, a physicist whose work has revolutionized the study of networks, traces the development of this rapidly unfolding science and introduces us to the scientists carrying out this pioneering work. These “new cartographers” are mapping networks in a wide range of scientific disciplines, proving that social networks, corporations, and cells are more similar than they are different, and providing important new insights into the interconnected world around us. This knowledge, says Barab  si, can shed light on the robustness of the Internet, the spread of fads and viruses, even the future of democracy. Engaging and authoritative, Linked provides an exciting preview of the next century in science, guaranteed to be transformed by these amazing discoveries.From Linked: This book has a simple message: think networks. It is about how networks emerge, what they look like, and how they evolve. It aims to develop a web-based view of nature, society, and technology, providing a unified framework to better understand issues ranging from the vulnerability of the Internet to the spread of diseases. Networks are present everywhere. All we need is an eye for them...We will see the challenges doctors face when they attempt to cure a disease by focusing on a single molecule or gene, disregarding the complex interconnected nature of the living matter. We will see that hackers are not alone in attacking networks: we all play Goliath, firing shots at a fragile ecological network that, without further support, could soon replicate our worst nightmares by turning us into an isolated group of species...Linked is meant to be an eye-opening trip that challenges you to walk across disciplines by stepping out of the box of reductionism. It is an invitation to explore link by link the next scientific revolution: the new science of networks.

From renowned theoretical physicist, broadcaster and author Jim Al-Khalili, comes this thrilling debut novel drawing on cutting-edge science and set in a near-future full of dazzling technologies. 2041 and the world as we know it grinds to a halt. Our planet seems to be turning against itself - it would appear that the magnetic field, that protects life on Earth from deadly radiation from space, is failing. . . . Desperate to quell the mass hysteria that would surely follow, world governments have concealed this rapidly emerging Armageddon. But a young Iranian hacker/activist stumbles across the truth, and it becomes a race against time to reactivate the earth’s core using beams of dark matter. As a small team of brave and brilliant scientists battle to find a way of transforming theory into practice, they face a fanatical group intent on pursuing their own endgame agenda- for they believe mankind to be a plague upon this earth and will do anything, commit any crime, to ensure that the project fails. . . . And so bring about humanity’s end.

The world’s most infamous hacker offers an insider’s view of the low-tech threats to high-tech systems across the globe. Since his release from federal prison, in 1998, Mitnick has turned his life around and established himself as one of the most sought-after computer security experts worldwide. Now, in The Art of Deception, the world’s most notorious hacker gives new meaning to the old adage, “It takes a thief to catch a thief.” Focusing on the human factors involved with information security, Mitnick explains why all the firewalls and encryption protocols in the world will never be enough to stop a savvy grifter intent on rifling a corporate database or an irate employee determined to crash a system. With the help of many fascinating true stories of successful attacks on business and government, he illustrates just how susceptible even the most locked-down information systems are to a slick con artist impersonating an IRS agent. Narrating from the points of view of both the attacker and the victims, he explains why each attack was so successful and how it could have been prevented in an engaging and highly readable style reminiscent of a true-crime novel. And, perhaps most importantly, Mitnick offers advice for preventing these types of social engineering hacks through security protocols, training programs, and manuals that address the human element of security.

Hackers

Monografie

Last Things

In the Facebook Aquarium

Titian Remade

Heroes of the Computer Revolution - 25th Anniversary Edition

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, 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 breaking things! For more information, visit http://thehackerplaybook.com/about.

Stato, scienza, amministrazione, saperi

Practical Guide to Penetration Testing

