Deep Web E Bitcoin Vizi Privati E Pubbliche Virt Della Navigazione In Rete

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Digging in the Deep Web - Pierluigi Paganini 2018-03-16
What is the Deep Web and what are darknets? The book provides a detailed overview of the cybercriminal underground in the hidden part of the web. The book details the criminal activities associated with threat actors, detailing their techniques, tactics, and procedures.
Tech Impact. The lights and shadows of technological development - Gianmarco Montanari 2020-01-02
Macrotrend of our present: instructions for use. We live in the age of endless change. Technological innovations are profoundly and irreversibly affecting our everyday life. Progress seems somehow to subvert individual and collective parametres in such a way that often we tend to ask ourselves what we can do for machines more than what they can do for us. In these pages the author shares a participating and curious gaze to the deep changes of our times, with the ongoing tension to draw together the scattered pieces of information left by our uncertain present and to gain new keys to interpretation. From the new technologies of AI and ubiquitous computing to the growing issues of international security , from the so called Fourth Industral Revolution to the new paradigm of the sharing economy, from the role of the technological mammoths in the new world order to the changes in the labour market and the increasing societal inequality: a bunch of burning issues are here addressed both with intellectual commitment and conversational

levity, with the aim to foster public debate and awareness and to help present day and future leaders to shape new policies, both at business and governamental level.
Libero Innocente and DeepWeb - Massimo Mozzicato 2021-12-19
Our protagonist, based on events full of coincidences, finds himself immersed in a dark world that does not only take place on the web, but is personally involved in it. What is it about? Just read and you will find out...
The Cambridge Handbook of Smart Contracts, Blockchain Technology and Digital Platforms - Larry A. DiMatteo 2019-10-31
The product of a unique collaboration between academic scholars, legal practitioners, and technology experts, this Handbook is the first of its kind to analyze the ongoing evolution of smart contracts, based upon blockchain technology, from the perspective of existing legal frameworks - namely, contract law. The book's coverage ranges across many areas of smart contracts and electronic or digital platforms to illuminate the impact of new, and often disruptive, technologies on the law. With a mix of scholarly commentary and practical application, chapter authors provide expert insights on the core issues involving the use of smart contracts, concluding that smart contracts cannot supplant contract law and the courts, but leaving open the question of whether there is a need for specialized regulations to prevent abuse. This book should be read by anyone

interested in the disruptive effect of new technologies on the law generally, and contract law in particular.

Large-scale Distributed Systems and Energy Efficiency - Jean-Marc Pierson 2015-03-30 Addresses innovations in technology relating to the energy efficiency of a wide variety of contemporary computer systems and networks With concerns about global energy consumption at an all-time high, improving computer networks energy efficiency is becoming an increasingly important topic. Large-Scale Distributed Systems and Energy Efficiency: A Holistic View addresses innovations in technology relating to the energy efficiency of a wide variety of contemporary computer systems and networks. After an introductory overview of the energy demands of current Information and Communications Technology (ICT), individual chapters offer in-depth analyses of such topics as cloud computing, green networking (both wired and wireless), mobile computing, power modeling, the rise of green data centers and high-performance computing, resource allocation, and energy efficiency in peer-to-peer (P2P) computing networks. Discusses measurement and modeling of the energy consumption method Includes methods for energy consumption reduction in diverse computing environments Features a variety of case studies and examples of energy reduction and assessment Timely and important, Large-Scale Distributed Systems and Energy Efficiency is an invaluable resource for ways of increasing the energy efficiency of computing systems and networks while simultaneously reducing the carbon footprint.

An Introduction to Online Platforms and Their Role in the Digital Transformation - OECD 2019-05-13 This report contains detailed profiles of twelve of the world's leading platform companies and derives insights from those profiles about what platforms actually do, how they do it, and why they succeed financially.

Democrazia e Sicurezza – 2022 n. 1 - 2022-10-04 «Democrazia e Sicurezza – Democracy and Security Review», ideata dal prof. Salvatore Bonfiglio, è nata come periodico scientifico dell'Università degli Studi Roma Tre all'interno del PRIN 2008 «Costituzioni e Sicurezza dello Stato: scenari attuali e linee di tendenza» e proseguito con il PRIN 2010-2011 «Istituzioni democratiche e amministrazioni d'Europa: coesione e innovazione al tempo della crisi economica». La rivista intende approfondire il rapporto tra democrazia e sicurezza: esso, se pur a volte conflittuale, non deve mai negare, a maggior ragione in un ordinamento democratico, i diritti fondamentali della persona.

Equality, Freedom, and Democracy - Leonardo Morlino 2020 "In the intellectual life of a scholar, it is not infrequent for a research question to rattle around in the back of the mind for years. Then all of a sudden comes the realisation that the time is ripe to tackle the topic, and that an attempt has to be made at presenting, discussing and empirically analysed it. I will not go into the reasons why I think that this is now the right moment to address the question on the implementation of the two traditional democratic values, and their transformations over recent years, partly as a consequence of the economic crisis, and its prospective sustainability. Maybe in his Discorsi Machiavelli was only right when he recommends going back to values in times of crisis. There are, of course, other objective and subjective reasons, and the former will emerge directly and indirectly in the first chapter"--.

Privacy and Data Protection in Software Services - Roberto Senigaglia 2021-08-05 The aim of the book is to create a bridge between two 'lands' that are usually kept separate: technical tools and legal rules should be bound together for moulding a special 'toolbox' to solve present and future issues. The volume is intended to contribute to this 'toolbox' in the area of software services, while addressing how to make legal studies work closely with engineers' and computer scientists' fields of expertise, who are increasingly involved in tangled choices on daily programming and software development. In this respect, law has not lost its importance and its own categories in the digital world, but as well as any social science needs to experience a new realistic approach amid technological development and individuals' fundamental rights and freedoms.

Digital Forensics for Legal Professionals - Larry Daniel 2011-09-02

Section 1: What is Digital Forensics? Chapter 1. Digital Evidence is Everywhere Chapter 2. Overview of Digital Forensics Chapter 3. Digital Forensics -- The Sub-Disciplines Chapter 4. The Foundations of Digital Forensics -- Best Practices Chapter 5. Overview of Digital Forensics Tools Chapter 6. Digital Forensics at Work in the Legal System Section 2: Experts Chapter 7. Why Do I Need an Expert? Chapter 8. The Difference between Computer Experts and Digital Forensic Experts Chapter 9. Selecting a Digital Forensics Expert Chapter 10. What to Expect from an Expert Chapter 11. Approaches by Different Types of Examiners Chapter 12. Spotting a Problem Expert Chapter 13. Qualifying an Expert in Court Sections 3: Motions and Discovery Chapter 14. Overview of Digital Evidence Discovery Chapter 15. Discovery of Digital Evidence in Criminal Cases Chapter 16. Discovery of Digital Evidence in Civil Cases Chapter 17. Discovery of Computers and Storage Media Chapter 18. Discovery of Video Evidence Ch ...

Deep Learning with TensorFlow 2 and Keras
- Antonio Gulli 2019-12-27
Build machine and deep learning systems with the newly released TensorFlow 2 and Keras for the lab, production, and mobile devices Key FeaturesIntroduces and then uses TensorFlow 2 and Keras right from the startTeaches key machine and deep learning techniquesUnderstand the fundamentals of deep learning and machine learning through clear explanations and extensive code samplesBook Description Deep Learning with TensorFlow 2 and Keras, Second Edition teaches neural networks and deep learning techniques alongside TensorFlow (TF) and Keras. You'll learn how to write deep learning applications in the most powerful, popular, and scalable machine learning stack available. TensorFlow is the machine learning library of choice for professional applications, while Keras offers a simple and powerful Python API for accessing TensorFlow. TensorFlow 2 provides full Keras integration, making advanced machine learning easier and more convenient than ever before. This book also introduces neural networks with TensorFlow, runs through the main applications (regression, ConvNets (CNNs), GANs, RNNs, NLP), covers two working example apps, and then dives into TF in production, TF mobile, and using TensorFlow with AutoML. What you will learnBuild machine learning and deep learning systems with TensorFlow 2 and the Keras APIUse Regression analysis, the most popular approach to machine learningUnderstand ConvNets (convolutional neural networks) and how they are essential for deep learning systems such as image classifiersUse GANs (generative adversarial networks) to create new data that fits with existing patternsDiscover RNNs (recurrent neural networks) that can process sequences of input intelligently, using one part of a sequence to correctly interpret anotherApply deep learning to natural human language and interpret natural language texts to produce an appropriate responseTrain your models on the cloud and put TF to work in real environmentsExplore how Google tools can automate simple ML workflows without the need for complex modelingWho this book is for This book is for Python developers and data scientists who want to build machine learning and deep learning systems with TensorFlow. This book gives you the theory and practice required to use Keras, TensorFlow 2, and AutoML to build machine learning systems. Some knowledge of machine learning is expected.

Cyber Warfare - Jason Andress 2011-07-13 Cyber Warfare Techniques, Tactics and Tools for Security Practitioners provides a comprehensive look at how and why digital warfare is waged. This book explores the participants, battlefields, and the tools and techniques used during today's digital conflicts. The concepts discussed will give students of information security a better idea of how cyber conflicts are carried out now, how they will change in the future, and how to detect and defend against espionage, hacktivism, insider threats and non-state actors such as organized criminals and terrorists. Every one of our systems is under attack from multiple vectors - our defenses must be ready all the time and our alert systems must detect the threats every time. This book provides concrete examples and real-world guidance on how to identify and defend a network against malicious attacks. It considers relevant technical and factual information from an insider's point of view, as well as the ethics, laws and consequences of cyber war and how computer

criminal law may change as a result. Starting with a definition of cyber warfare, the book's 15 chapters discuss the following topics: the cyberspace battlefield; cyber doctrine; cyber warriors; logical, physical, and psychological weapons; computer network exploitation; computer network attack and defense; non-state actors in computer network operations; legal system impacts; ethics in cyber warfare; cyberspace challenges; and the future of cyber war. This book is a valuable resource to those involved in cyber warfare activities, including policymakers, penetration testers, security professionals, network and systems administrators, and college instructors. The information provided on cyber tactics and attacks can also be used to assist in developing improved and more efficient procedures and technical defenses. Managers will find the text useful in improving the overall risk management strategies for their organizations. Provides concrete examples and real-world guidance on how to identify and defend your network against malicious attacks Dives deeply into relevant technical and factual information from an insider's point of view Details the ethics, laws and consequences of cyber war and how computer criminal law may change as a result

Judicial Protection of Fundamental Rights on the Internet - Oreste Pollicino 2021-04-22
This book explores how the Internet impacts on the protection of fundamental rights, particularly with regard to freedom of speech and privacy. In doing so, it seeks to bridge the gap between Internet Law and European and Constitutional Law. The book aims to emancipate the debate on internet law and jurisprudence from the dominant position, with specific reference to European legal regimes. This approach aims to inject a European and constitutional "soul" into the topic. Moreover, the book addresses the relationship between new technologies and the protection of fundamental rights within the theoretical debate surrounding the process of European integration, with particular emphasis on judicial dialogue. This innovative book provides a thorough analysis of the forms, models and styles of judicial protection of fundamental rights in the digital era and compares the European vision to that of the United States. The

book offers the first comparative analysis in which the notion of (judicial) frame, borrowed from linguistic and cognitive studies, is systematically applied to the theories of interpretation and argumentation. With a Foreword by Robert Spano, President of the European Court of Human Rights.

Blockchain. Guida all'ecosistema. Tecnologia, business, società - Nicola Attico 2018-12-11
"L'impatto economico e sociale di una tecnologia rivoluzionaria" Oltre Bitcoin e al di là del mondo delle cripto valute, la blockchain è una tecnologia che sta rivelando sorprendenti capacità trasformative in molteplici ambiti, con un potenziale cambio di paradigma sul piano sociale oltre che economico. In queste pagine si offre al lettore una rappresentazione dell'intero ecosistema blockchain utilizzando un punto di vista concreto, analizzandone le applicazioni e raccontando casi reali di organizzazioni, aziende e comunità che stanno oggi lavorando intensamente alle sue realizzazioni pratiche. Per comprendere un ecosistema così mutevole e frammentato e non perdersi nella sua complessità, diviene importante mantenere un fil rouge: l'impatto sulla vita di ognuno di noi. Una nuova piattaforma finanziaria, un nuovo modo di vendere e distribuire beni e servizi, nuovi media e social media, un nuovo mercato per l'arte, una nuova identità digitale e una nuova governance (anche politica): questi sono gli ambiti che il libro analizza in dettaglio. Infine, come chiave di lettura trasversale alle varie applicazioni, si considera l'impatto della blockchain sul mondo del lavoro sia per le aziende tradizionali che cercano di incorporare la tecnologia nel proprio modello di business sia per le organizzazioni e comunità native blockchain, che si stanno affacciando oggi sul mercato.

Deep Web - Souka Chani 2020-01-04
DEEP WEB, NOTEBOOK, NOTES BOOK, 120 PAGES, (6×9) inches in size

Samya of Colours - Samya Ilaria Di Donato 2017

The Girl Who Died - Ragnar Jónasson 2021-09-30
THE NAIL-BITING SUNDAY TIMES BESTSELLER FROM THE MILLION COPY BESTSELLING AUTHOR 'Is this the best crime

writer in the world today?' The Times 'A world-class crime writer . . . One of the most astonishing plots of modern crime fiction' Sunday Times 'It is nothing less than a landmark in modern crime fiction' The Times _____ 'TEACHER WANTED AT THE EDGE OF THE WORLD . . .' After the loss of her father, Una sees a chance to escape Reykjavík to tutor two girls in the tiny village of Skálar - population just ten - on Iceland's storm-battered north coast. But city life hasn't prepared her for the unforgiving weather nor inhospitable village life. Worse, the creaky old house where she lives is playing on her already fragile mind when she's convinced she hears the ghostly sound of singing. Then, at midwinter, a young girl is found dead. And one of the villagers must have blood on their hands . . . _____ 'An intensely gripping mystery' The Times 'Invigorating Iceland-set slice of Nordic Noir' Daily Mail Praise for Ragnar Jónasson 'This is Icelandic noir of the highest order, with Jónasson's atmospheric sense of place, and his heroine's unerring humanity shining from every page' Daily Mail 'Triumphant conclusion. Chilling, creepy, perceptive, almost unbearably tense' Ian Rankin 'This is such a tense, gripping read' Anthony Horowitz 'Brilliantly effective. Each book enraptures us' The Times Literary Supplement 'Superb . . . chilling . . . one of the great tragic heroines of contemporary detective fiction' Sunday Times Crime Book of the Month 'A classic crime story seen through a uniquely Icelandic lens. First rate and highly recommended' Lee Child 'Chilling - a must-read' Peter James

Handbook of Big Data and IoT Security - Ali Dehghantanha 2019-03-22
This handbook provides an overarching view of cyber security and digital forensic challenges related to big data and IoT environment, prior to reviewing existing data mining solutions and their potential application in big data context, and existing authentication and access control for IoT devices. An IoT access control scheme and an IoT forensic framework is also presented in this book, and it explains how the IoT forensic framework can be used to guide investigation of a popular cloud storage service. A distributed file system forensic approach is also presented, which is used to guide the investigation of Ceph.

Minecraft, a Massively Multiplayer Online Game, and the Hadoop distributed file system environment are also forensically studied and their findings reported in this book. A forensic IoT source camera identification algorithm is introduced, which uses the camera's sensor pattern noise from the captured image. In addition to the IoT access control and forensic frameworks, this handbook covers a cyber defense triage process for nine advanced persistent threat (APT) groups targeting IoT infrastructure, namely: APT1, Molerats, Silent Chollima, Shell Crew, NetTraveler, ProjectSauron, CopyKittens, Volatile Cedar and Transparent Tribe. The characteristics of remote-controlled real-world Trojans using the Cyber Kill Chain are also examined. It introduces a method to leverage different crashes discovered from two fuzzing approaches, which can be used to enhance the effectiveness of fuzzers. Cloud computing is also often associated with IoT and big data (e.g., cloud-enabled IoT systems), and hence a survey of the cloud security literature and a survey of botnet detection approaches are presented in the book. Finally, game security solutions are studied and explained how one may circumvent such solutions. This handbook targets the security, privacy and forensics research community, and big data research community, including policy makers and government agencies, public and private organizations policy makers. Undergraduate and postgraduate students enrolled in cyber security and forensic programs will also find this handbook useful as a reference.

De Rerum Natura VI - Titus Lucretius Carus 1991
The purpose of this edition is to demonstrate the quality and interest of book VI: the intellectual curiosity of the analyst of earthquakes, volcanoes and marvellous phenomena, the rhetorical and philosophical powers of a thinker who wants to make his interpretation of Epicureanism both cogent and vivid, the deep humane compassion of the ...

Deep Reinforcement Learning Hands-On - Maxim Lapan 2020-01-31
New edition of the bestselling guide to deep reinforcement learning and how it's used to solve complex real-world problems. Revised and

expanded to include multi-agent methods, discrete optimization, RL in robotics, advanced exploration techniques, and more Key Features Second edition of the bestselling introduction to deep reinforcement learning, expanded with six new chapters Learn advanced exploration techniques including noisy networks, pseudo-count, and network distillation methods Apply RL methods to cheap hardware robotics platforms Book Description Deep Reinforcement Learning Hands-On, Second Edition is an updated and expanded version of the bestselling guide to the very latest reinforcement learning (RL) tools and techniques. It provides you with an introduction to the fundamentals of RL, along with the hands-on ability to code intelligent learning agents to perform a range of practical tasks. With six new chapters devoted to a variety of up-to-the-minute developments in RL, including discrete optimization (solving the Rubik's Cube), multi-agent methods, Microsoft's TextWorld environment, advanced exploration techniques, and more, you will come away from this book with a deep understanding of the latest innovations in this emerging field. In addition, you will gain actionable insights into such topic areas as deep Q-networks, policy gradient methods, continuous control problems, and highly scalable, non-gradient methods. You will also discover how to build a real hardware robot trained with RL for less than $100 and solve the Pong environment in just 30 minutes of training using step-by-step code optimization. In short, Deep Reinforcement Learning Hands-On, Second Edition, is your companion to navigating the exciting complexities of RL as it helps you attain experience and knowledge through real-world examples. What you will learn Understand the deep learning context of RL and implement complex deep learning models Evaluate RL methods including cross-entropy, DQN, actor-critic, TRPO, PPO, DDPG, D4PG, and others Build a practical hardware robot trained with RL methods for less than $100 Discover Microsoft's TextWorld environment, which is an interactive fiction games platform Use discrete optimization in RL to solve a Rubik's Cube Teach your agent to play Connect 4 using AlphaGo Zero Explore the very latest deep RL research on topics including AI chatbots Discover advanced exploration techniques, including noisy networks and network distillation techniques Who this book is for Some fluency in Python is assumed. Sound understanding of the fundamentals of deep learning will be helpful. This book is an introduction to deep RL and requires no background in RL

Successful School Improvement - Fullan, Michael 1992-06-01
This book examines the powerful concept of implementation - or what actually happens in practice when innovations or reforms are attempted - by demonstrating its uses in a variety of policy and programme applications.

Open Source Intelligence Methods and Tools - Nihad A. Hassan 2018-06-30
Apply Open Source Intelligence (OSINT) techniques, methods, and tools to acquire information from publicly available online sources to support your intelligence analysis. Use the harvested data in different scenarios such as financial, crime, and terrorism investigations as well as performing business competition analysis and acquiring intelligence about individuals and other entities. This book will also improve your skills to acquire information online from both the regular Internet as well as the hidden web through its two sub-layers: the deep web and the dark web. The author includes many OSINT resources that can be used by intelligence agencies as well as by enterprises to monitor trends on a global level, identify risks, and gather competitor intelligence so more effective decisions can be made. You will discover techniques, methods, and tools that are equally used by hackers and penetration testers to gather intelligence about a specific target online. And you will be aware of how OSINT resources can be used in conducting social engineering attacks. Open Source Intelligence Methods and Tools takes a practical approach and lists hundreds of OSINT resources that can be used to gather intelligence from online public sources. The book also covers how to anonymize your digital identity online so you can conduct your searching activities without revealing your identity. What You'll Learn Identify intelligence needs and leverage a broad range of tools and sources to improve data collection, analysis, and decision making in your organization Use OSINT resources to protect individuals and enterprises by discovering data

that is online, exposed, and sensitive and hide the data before it is revealed by outside attackers Gather corporate intelligence about business competitors and predict future market directions Conduct advanced searches to gather intelligence from social media sites such as Facebook and Twitter Understand the different layers that make up the Internet and how to search within the invisible web which contains both the deep and the dark webs Who This Book Is For Penetration testers, digital forensics investigators, intelligence services, military, law enforcement, UN agencies, and for-profit/non-profit enterprises

International and European Disability Law and Policy - Andrea Broderick 2019-10-31 The first textbook on international and European disability law and policy, analysing the interaction between different legal systems and sources.

Cyber Attack Survival Manual: From Identity Theft to The Digital Apocalypse - Heather Vescent 2020-11-17 "The Cyber Attack Survival Manual is the rare security awareness book that is both highly informative and interesting. And this is one of the finest security awareness books of the last few years." – Ben Rothke, Tapad Engineering Let two accomplished cyber security experts, Nick Selby and Heather Vescent, guide you through the dangers, traps and pitfalls of online life. Learn how cyber criminals operate and how you can defend yourself and your family from online security threats. From Facebook, to Twitter, to online banking we are all increasingly exposed online with thousands of criminals ready to bounce on the slightest weakness. This indispensable guide will teach you how to protect your identity and your most private financial and personal information.

Ultrascale Computing Systems - Jesus Carretero 2019-03-26 This book presents important results and methods towards achieving sustainable ultrascale computing systems. The book covers state-of-the-art technologies and methodologies to address the huge computer processing requirements of big data and the Internet of Things.

Data-Driven Innovation Big Data for Growth and Well-Being - OECD 2015-10-06

This report improves the evidence base on the role of Data Driven Innovation for promoting growth and well-being, and provide policy guidance on how to maximise the benefits of DDI and mitigate the associated economic and societal risks.

A Fine Dark Line - Joe R. Lansdale 2011-07-28 During a sweltering East Texas summer, 13-year-old Stanley Mitchel Jr. begins a journey of awakening. His family runs the town's drive-in movie theater, where Stanley spends his time helping out, reading ten-cent comics, playing with his dog Nub and generally living a boy's life, circa 1958. When Stanley discovers a cache of old love-letters and starts to unravel a local mystery, however, he finds himself confronting secrets of ghosts, women, sex, race and his own courage. As he tells it, "I felt as if something living inside of me had been stolen, taken away and mistreated, then returned without all of its legs." Ultimately, it's a story about taking a clear-eyed look behind the veil and acknowledging the truth of things, without succumbing to them.

Protecting Children in the Digital Era - Eva Lievens 2010-07-26 Against the background of the European legal framework, this books offers a comprehensive analysis of the use of alternative regulatory instruments, such as self- and co-regulation, to protect minors in the digital media environment.

De la vanidad - Michel Eyquen de Montaigne "He envejecido mucho desde mis primeras publicaciones, que tuvieron lugar en el año 1580. Pero dudo que me haya vuelto una pulgada más sabio. Yo entonces y yo ahora somos por cierto dos: cuál es mejor no puedo decirlo. Sería bonito ser viejo si uno no se encaminara a otra cosa que al mejoramiento. Es un titubeante andar de borracho, vertiginoso, informe, o de juncos que el aire maneja azarosamente según los designios de la brisa."Todo es relativo. Ésa es la gran lección que sobrevuela este texto, extraído del libro III de los Ensayos de Montaigne. Pilar de un auténtico monumento literario, De la vanidad nos acerca una propuesta esencial: conservar el espíritu crítico, pues ningún conocimiento es absoluto. En un siglo en el cual reinan las guerras de religión, la miseria y la vanidad, Montaigne reclama el derecho a dudar, para

defender el eclecticismo y la tolerancia. Michel Eyquem de Montaigne (1533-1592) fue uno de los escritores más influyentes del Renacimiento francés. En sus escritos demuestra una asombrosa habilidad para mezclar la especulación teórica más rigurosa con anécdotas casuales y autobiográficas. Buena parte de la literatura moderna de no ficción debe su génesis a Montaigne, quien dejó su huella en autores como Shakespeare, Rousseau y Nietzsche.

The Global Race for Technological Superiority - Fabio Rugge 2019-12-09
This report published by ISPI and the Brookings Institution analyzes the challenges to international order posed by the ongoing race for technological superiority. From artificial intelligence and quantum computing to hypersonic weapons and new forms of cyber and electronic warfare, advances in technology have threatened to make the international security environment more unpredictable and volatile – yet the international community remains unprepared to assess and manage that risk. What is needed is a mature understanding of how technology has emerged as a key enabler of sovereignty in the XXI century, how the ongoing race for technological supremacy is disrupting the balance of power globally, and what the attendant strategic and security implications of those transformations will be.This report is an effort to that end.

European Finance at the Emergency Test - Antonio Felice Uricchio 2020

Handbook of Online Learning - Kjell Erik Rudestam 2002-02-19
The demand for academic coursework and corporate training programs using the Internet and computer-mediated communication networks increases daily. The development and implementation of these new programs requires that traditional teaching techniques and course work be significantly reworked. This handbook consists of 20 chapters authored by experts in the field of teaching in the online environment to adult students enrolled in graduate university degree programs, corporate training programs, and continuing education courses. The book is organized to first lay a conceptual and theoretical foundation for implementing any online learning program. Topics such as

psychological and group dynamics, ethical issues, and curriculum design are covered in this section. Following the establishment of this essential framework are separate sections devoted to the practical issues specific to developing a program in either an academic or corporate environment. Whether building an online learning program from the ground up or making adjustments to improve the effectiveness of an existing program, this book is an invaluable resource.--From Amazon.

Asylum Law in the European Union - Francesco Cherubini 2014-11-13
This book examines the rules governing the right to asylum in the European Union. Drawing on the 1951 United Nations Convention relating to the Status of Refugees, and the 1967 Protocol, Francesco Cherubini asks how asylum obligations under international refugee law have been incorporated into the European Union. The book draws from international law, EU law and the case law of the European Court of Human Rights, and focuses on the prohibition of refoulement; the main obligation the EU law must confront. Cherubini explores the dual nature of this principle, examining both the obligation to provide a fair procedure that determines the conditions of risk in the country of origin or destination, and the obligation to respond to a possible expulsion. Through this study the book sheds light on EU competence in asylum when regarding the different positions of Member States. The book will be of great use and interest to researchers and students of asylum and immigration law, EU law, and public international law.

Tor and the Deep Web - Leonard Eddison 2018-03-02
Tor And The Deep Web: The Complete Guide To Stay Anonymous In The Dark Net Tor enables its users to surf the Internet, chat and send instant messages anonymously. Developed by the Tor Project, a nonprofit organization that promotes anonymity on the internet, Tor was originally called The Onion Router due to the fact that it uses a technique called "onion routing" to hide information about user activity. With this book you can learn about: -Introduction to Tor -Installing the Tor browser -How to use tor to protect your privacy -5 important facts you need to know -Legal or illegal -Tips &

recommendations And much, much more!

Hacking & Tor - Jack Jones 2017-04-27
Would You Like to Learn Exactly What It Means to be a Hacker & How To Protect Your Identity On The Web? - NOW INCLUDES FREE GIFTS! (see below for details) Have you always secretly admired how tech savvy hackers are? Does the word "hacker" make you think of the cool kids who don''t obey society''s rules? Or does the idea of someone hacking your system and stealing your data make you break out into a cold sweat? Do you want to understand how hacking works for once and for all? Have you been drawn to the dark side of the web? Do you long for the days when anonymity on the web was the norm rather than the exception? Do you want to experience the web away from all prying eyes and experience real online freedom? Do you want to learn to play safely in the deep web? If the answer to any of these questions is yes, this book will provide you with the answers you''ve been looking for! In this book we''ll delve into the worlds of both Hacking and using Tor to stay anonymous. It might come as a surprise to you is that hacking does not need to mean having mad computer skills. You need to know some basics, naturally, but hacking a computer system is a lot simpler than you might think. And there are a lot of software and tools out there that can help you grow from a hacking novice to a hacking expert in a very short period of time. When it comes to Tor, the deep web, it''s one of the last true bastions of freedom on the internet. It is the place that few search engines dare to tread. It is exciting and has a true air of mystery about it. But it''s also a place that not too many people know how to access. Now I''m going to let you in on a secret - you can keep your anonymity on the web. You don''t have to know how to run elaborate software to delete all your tracks. All you need is a simple program. It''s free, it''s super-simple to install and run and you can use it today. TOR will do it all for you - it acts as an intermediary so that you don''t have to divulge your personal information when you are online. And then it routes your online activity through a number of different secure nodes making it really difficult to track. Could it really be that simple? Despite what you see in the movies, yes it can. But you do need to know the rules. You need to know how the system works and how to get it to work for you. This book is going to show you how to do that. You will learn how to make your first forays into the deep web. And hold your horses, it will be a fun ride. The deep web is totally different from your normal internet. You need to know how to get it to give up its secrets. But, once you do, you will have a blast. In this book, we will look at: How Hacking Works Hacking Networks and Computer Systems Information Gathering Using the Data You Gathered Password Cracking for Beginners Applications to Gain Entry to Systems Wireless Hacking Staying Anonymous on the Deep Web What the TOR network is Whether or not TOR is the answer for you How to get started with TOR quickly and safely How to stay completely anonymous with TOR How to surf the dark web safely What you can expect to find on the dark web ...and much more! Also included for a limited time only are 2 FREE GIFTS, including a full length, surprise FREE BOOK! Take the first step towards becoming an expert hacker while maintaining complete online anonymity today. Click the buy now button above for instant access. Also included are 2 FREE GIFTS! - A sample from one of my other bestselling books, and a full length, FREE BOOK included with your purchase!

Hardware Security and Trust - Nicolas Sklavos 2017-01-11
This book provides a comprehensive introduction to hardware security, from specification to implementation. Applications discussed include embedded systems ranging from small RFID tags to satellites orbiting the earth. The authors describe a design and synthesis flow, which will transform a given circuit into a secure design incorporating counter-measures against fault attacks. In order to address the conflict between testability and security, the authors describe innovative design-for-testability (DFT) computer-aided design (CAD) tools that support security challenges, engineered for compliance with existing, commercial tools. Secure protocols are discussed, which protect access to necessary test infrastructures and enable the design of secure access controllers.

The Principle of Mutual Recognition in EU Law - Christine Janssens 2013-10-31
Examining the principle of mutual recognition in

the EU legal order, this book takes a cross-policy approach to focus on the principle in the internal market and in the criminal justice area. It asks whether the principle of mutual recognition, as developed in relation to the free movement provisions (internal market), can equally be applied in judicial cooperation in criminal matters (the area of freedom, security, and justice), and if such a cross-policy application is desirable. Divided into three parts, the book first looks at the way this principle functions in the internal market. Part II examines how the principle works in judicial cooperation in criminal matters, with the final part answering the book's central questions. In each part, further related questions are asked: What is the object of the principle of mutual recognition? Who are the main actors involved? How does the mechanism of mutual recognition operate (with an emphasis on the existing limits to mutual recognition)? How does mutual recognition relate to harmonization and to mutual trust? What is the relevance of equivalence requirements and the distribution of competence between the home (issuing) State and the host (executing) State? What are the main characteristics of the principle of mutual recognition? And is it a workable principle? Through an in-depth analysis of the relevant Treaty provisions, EU legislation, EU case law, and EU policy documents, the book comes to the conclusion that a cross-policy application of the principle of mutual recognition is both feasible and desirable.

Collect the Wwworld. the Artist As Archivist in the Internet Age - Domenico Quaranta 2011-10 The last decade has seen an incredible growth in the production and distribution of images and other cultural artefacts. The internet is the place where all these cultural products are stored, classified, voted, collected and trashed. What is the impact of this process on art making and on the artist? Which kind of dialogue is going on between amateur practices and codified languages? How does art respond to the society of information? This is a book about endless archives, image collections, bees plundering from flower to flower and hunters crawling through the online wilderness. Alterazioni Video, Kari Altmann, Cory Arcangel, Gazira Babeli, Kevin Bewersdorf, Luca Bolognesi, Natalie Bookchin, Petra Cortright, Aleksandra Domanovic, Harm van den Dorpel, Constant Dullaart, Hans-Peter Feldmann, Elisa Giardina Papa, Travis Hallenbeck, Jodi, Oliver Laric, Olia Lialina & Dragan Espenshied, Guthrie Lonergan, Eva and Franco Mattes, Seth Price, Jon Rafman, Claudia Rossini, Evan Roth, Travess Smalley, Ryan Trecartin.

The Logic of Information - Luciano Floridi 2019-02-14 Luciano Floridi presents an innovative approach to philosophy, conceived as conceptual design. He explores how we make, transform, refine, and improve the objects of our knowledge. His starting point is that reality provides the data, to be understood as constraining affordances, and we transform them into information, like semantic engines. Such transformation or repurposing is not equivalent to portraying, or picturing, or photographing, or photocopying anything. It is more like cooking: the dish does not represent the ingredients, it uses them to make something else out of them, yet the reality of the dish and its properties hugely depend on the reality and the properties of the ingredients. Models are not representations understood as pictures, but interpretations understood as data elaborations, of systems. Thus, Luciano Floridi articulates and defends the thesis that knowledge is design and philosophy is the ultimate form of conceptual design. Although entirely independent of Floridi's previous books, The Philosophy of Information (OUP 2011) and The Ethics of Information (OUP 2013), The Logic of Information both complements the existing volumes and presents new work on the foundations of the philosophy of information.

Deep Learning with JavaScript - Stanley Bileschi 2020-01-24 Summary Deep learning has transformed the fields of computer vision, image processing, and natural language applications. Thanks to TensorFlow.js, now JavaScript developers can build deep learning apps without relying on Python or R. Deep Learning with JavaScript shows developers how they can bring DL technology to the web. Written by the main authors of the TensorFlow library, this new book provides fascinating use cases and in-depth instruction for deep learning apps in JavaScript in your browser or on Node. Foreword by Nikhil

Thorat and Daniel Smilkov. About the technology Running deep learning applications in the browser or on Node-based backends opens up exciting possibilities for smart web applications. With the TensorFlow.js library, you build and train deep learning models with JavaScript. Offering uncompromising production-quality scalability, modularity, and responsiveness, TensorFlow.js really shines for its portability. Its models run anywhere JavaScript runs, pushing ML farther up the application stack. About the book In Deep Learning with JavaScript, you'll learn to use TensorFlow.js to build deep learning models that run directly in the browser. This fast-paced book, written by Google engineers, is practical, engaging, and easy to follow. Through diverse examples featuring text analysis, speech processing, image recognition, and self-learning game AI, you'll master all the basics of deep learning and explore advanced concepts, like retraining existing models for transfer learning and image generation. What's inside - Image and language processing in the browser - Tuning ML models with client-side data - Text and image creation with generative deep learning - Source code samples to test and modify About the reader For JavaScript programmers interested in deep learning. About the author Shanging Cai, Stanley Bileschi and Eric D. Nielsen are software engineers with experience on the Google Brain team, and were crucial to the development of the high-level API of TensorFlow.js. This book is based in part on the classic, Deep Learning with Python by François Chollet. TOC: PART 1 - MOTIVATION AND BASIC CONCEPTS 1 • Deep learning and JavaScript PART 2 - A GENTLE INTRODUCTION TO TENSORFLOW.JS 2 • Getting started: Simple linear regression in TensorFlow.js 3 • Adding nonlinearity: Beyond weighted sums 4 • Recognizing images and sounds using convnets 5 • Transfer learning: Reusing pretrained neural networks PART 3 - ADVANCED DEEP LEARNING WITH TENSORFLOW.JS 6 • Working with data 7 • Visualizing data and models 8 • Underfitting, overfitting, and the universal workflow of machine learning 9 • Deep learning for sequences and text 10 • Generative deep learning 11 • Basics of deep reinforcement learning PART 4 - SUMMARY AND CLOSING WORDS 12 • Testing, optimizing, and deploying models 13 • Summary, conclusions, and beyond