

Open Source Intelligence Techniques Resources For Searching And Analyzing Online Information 2nd Second Edition By Bazzell Michael 2013

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Advances in Computing and Data Sciences -
Mayank Singh 2020-07-17

This book constitutes the post-conference proceedings of the 4th International Conference on Advances in Computing and Data Sciences, ICACDS 2020, held in Valletta, Malta, in April 2020.* The 46 full papers were carefully reviewed and selected from 354 submissions. The papers are centered around topics like advanced computing, data sciences, distributed systems organizing principles, development frameworks and environments, software verification and validation, computational complexity and cryptography, machine learning theory, database theory, probabilistic representations. * The conference was held virtually due to the COVID-19 pandemic.

Defining Second Generation Open Source Intelligence (OSINT) for the Defense Enterprise -

Heather J. Williams 2018

"Prepared for the Office of the Secretary of Defense."

Intelligence Threat Handbook - DIANE Publishing Company 1996

Provides an unclassified reference handbook which explains the categories of intelligence threat, provides an overview of worldwide threats in each category, and identifies available resources for obtaining threat information.

Contents: intelligence collection activities and disciplines (computer intrusion, etc.); adversary foreign intelligence operations (Russian, Chinese, Cuban, North Korean and Romanian); terrorist intelligence operations; economic collections directed against the U.S. (industrial espionage); open source collection; the changing threat and OPSEC programs.

Open Source Intelligence Techniques -

Michael Bazzell 2021

It is time to look at OSINT in a different way. For many years, and within the previous editions of this book, we have relied on external resources to supply our search tools, virtual environments, and investigation techniques. We have seen this

protocol fail us when services shut down, websites disappear, and custom resources are dismantled due to outside pressures. This book aims to correct our dilemma. We will take control of our investigative resources and become self-reliant. There will be no more need for online search tools; we will make and host our own locally. We will no longer seek pre-built virtual machines; we will create and configure our own. This book puts the power back in your hands.

Open Source Intelligence Tools and Resources Handbook - i-intelligence

2019-08-17

2018 version of the OSINT Tools and Resources Handbook. This version is almost three times the size of the last public release in 2016. It reflects the changing intelligence needs of our clients in both the public and private sector, as well as the many areas we have been active in over the past two years.

Crush - Richard Siken 2019

This collection about obsession and love is the

99th volume of the Yale Series of Younger Poets Richard Siken's *Crush*, selected as the 2004 winner of the Yale Younger Poets prize, is a powerful collection of poems driven by obsession and love. Siken writes with ferocity, and his reader hurtles unstoppably with him. His poetry is confessional, gay, savage, and charged with violent eroticism. In the world of American poetry, Siken's voice is striking.

Counterterrorism and Open Source Intelligence - Uffe Wiil 2011-06-27

Since the 9/11 terrorist attacks in the United States, serious concerns were raised on domestic and international security issues. Consequently, there has been considerable interest recently in technological strategies and resources to counter acts of terrorism. In this context, this book provides a state-of-the-art survey of the most recent advances in the field of counterterrorism and open source intelligence, demonstrating how various existing as well as novel tools and techniques can be applied in combating covert

terrorist networks. A particular focus will be on future challenges of open source intelligence and perspectives on how to effectively operate in order to prevent terrorist activities.

Critical Infrastructure Security and Resilience -

Dimitris Gritzalis 2019-01-01

This book presents the latest trends in attacks and protection methods of Critical Infrastructures. It describes original research models and applied solutions for protecting major emerging threats in Critical Infrastructures and their underlying networks. It presents a number of emerging endeavors, from newly adopted technical expertise in industrial security to efficient modeling and implementation of attacks and relevant security measures in industrial control systems; including advancements in hardware and services security, interdependency networks, risk analysis, and control systems security along with their underlying protocols. Novel attacks against Critical Infrastructures (CI) demand novel security solutions. Simply adding

more of what is done already (e.g. more thorough risk assessments, more expensive Intrusion Prevention/Detection Systems, more efficient firewalls, etc.) is simply not enough against threats and attacks that seem to have evolved beyond modern analyses and protection methods. The knowledge presented here will help Critical Infrastructure authorities, security officers, Industrial Control Systems (ICS) personnel and relevant researchers to (i) get acquainted with advancements in the field, (ii) integrate security research into their industrial or research work, (iii) evolve current practices in modeling and analyzing Critical Infrastructures, and (iv) moderate potential crises and emergencies influencing or emerging from Critical Infrastructures.

Structured Analytic Techniques for

Intelligence Analysis - Richards J. Heuer Jr.

2014-05-28

In this Second Edition of Structured Analytic Techniques for Intelligence Analysis, authors

Richards J. Heuer Jr. and Randolph H. Pherson showcase fifty-five structured analytic techniques—five new to this edition—that represent the most current best practices in intelligence, law enforcement, homeland security, and business analysis.

The Complete Privacy and Security Desk Reference - Michael Bazzell 2018-06-14

The first volume of this series made you digitally invisible. This book continues with your journey and explores complete physical privacy and security in the real world. After 100 pages of updates from the previous volume (Digital), this book explains how to be private and secure in your home and while you travel. You will create a more secure home perimeter, use living trusts, land trust and LLC's to privately title your home, apply physical disinformation techniques around your property, execute a fail-proof firewall to protect your entire home network and devices, install better locks on your doors, enable advanced features of your alarm system, install a

proper home safe, modify your vehicles and usage, privately title your vehicle and registration, embrace surveillance under your terms, avoid threats to your safety, secure your belongings from physical and digital intrusion during travel, and become more aware of your surroundings while being prepared to take action. When taken to the extreme, you will be impossible to compromise.

Open Source Intelligence Techniques - Michael Bazzell 2022

Hunting Cyber Criminals - Vinny Troia 2020-02-11

The skills and tools for collecting, verifying and correlating information from different types of systems is an essential skill when tracking down hackers. This book explores Open Source Intelligence Gathering (OSINT) inside out from multiple perspectives, including those of hackers and seasoned intelligence experts. OSINT refers to the techniques and tools required to harvest

publicly available data concerning a person or an organization. With several years of experience of tracking hackers with OSINT, the author whips up a classical plot-line involving a hunt for a threat actor. While taking the audience through the thrilling investigative drama, the author immerses the audience with in-depth knowledge of state-of-the-art OSINT tools and techniques. Technical users will want a basic understanding of the Linux command line in order to follow the examples. But a person with no Linux or programming experience can still gain a lot from this book through the commentaries. This book's unique digital investigation proposition is a combination of story-telling, tutorials, and case studies. The book explores digital investigation from multiple angles: Through the eyes of the author who has several years of experience in the subject. Through the mind of the hacker who collects massive amounts of data from multiple online sources to identify targets as well as ways to hit the targets. Through the eyes of industry

leaders. This book is ideal for: Investigation professionals, forensic analysts, and CISO/CIO and other executives wanting to understand the mindset of a hacker and how seemingly harmless information can be used to target their organization. Security analysts, forensic investigators, and SOC teams looking for new approaches on digital investigations from the perspective of collecting and parsing publicly available information. CISOs and defense teams will find this book useful because it takes the perspective of infiltrating an organization from the mindset of a hacker. The commentary provided by outside experts will also provide them with ideas to further protect their organization's data.

[Deep Learning for Coders with fastai and PyTorch](#)
- Jeremy Howard 2020-06-29

Deep learning is often viewed as the exclusive domain of math PhDs and big tech companies. But as this hands-on guide demonstrates, programmers comfortable with Python can

achieve impressive results in deep learning with little math background, small amounts of data, and minimal code. How? With fastai, the first library to provide a consistent interface to the most frequently used deep learning applications. Authors Jeremy Howard and Sylvain Gugger, the creators of fastai, show you how to train a model on a wide range of tasks using fastai and PyTorch. You'll also dive progressively further into deep learning theory to gain a complete understanding of the algorithms behind the scenes. Train models in computer vision, natural language processing, tabular data, and collaborative filtering Learn the latest deep learning techniques that matter most in practice Improve accuracy, speed, and reliability by understanding how deep learning models work Discover how to turn your models into web applications Implement deep learning algorithms from scratch Consider the ethical implications of your work Gain insight from the foreword by PyTorch cofounder, Soumith Chintala

Extreme Privacy - Michael Bazzell 2019

"This textbook is PROACTIVE. It is about starting over. It is the complete guide that I would give to any new client in an extreme situation. It leaves nothing out and provides explicit details of every step I take to make someone completely disappear, including document templates and a chronological order of events. The information shared in this book is based on real experiences with my actual clients, and is unlike any content ever released in my other books. " -- publisher.

Open Source Intelligence Techniques -

Michael Bazzell 2016-03-12

Fifth Edition Sheds New Light on Open Source Intelligence Collection and Analysis. Author Michael Bazzell has been well known and respected in government circles for his ability to locate personal information about any target through Open Source Intelligence (OSINT). In this book, he shares his methods in great detail. Each step of his process is explained throughout sixteen chapters of specialized websites,

application programming interfaces, and software solutions. Based on his live and online video training at IntelTechniques.com, over 250 resources are identified with narrative tutorials and screen captures. This book will serve as a reference guide for anyone that is responsible for the collection of online content. It is written in a hands-on style that encourages the reader to execute the tutorials as they go. The search techniques offered will inspire analysts to "think outside the box" when scouring the internet for personal information. Much of the content of this book has never been discussed in any publication. Always thinking like a hacker, the author has identified new ways to use various technologies for an unintended purpose. This book will improve anyone's online investigative skills. Among other techniques, you will learn how to locate: Hidden Social Network ContentCell Phone Subscriber InformationDeleted Websites & PostsMissing Facebook Profile DataFull Twitter Account DataAlias Social Network ProfilesFree

Investigative SoftwareUseful Browser ExtensionsAlternative Search Engine ResultsWebsite Owner InformationPhoto GPS & MetadataLive Streaming Social ContentSocial Content by LocationIP Addresses of UsersAdditional User AccountsSensitive Documents & PhotosPrivate Email AddressesDuplicate Video PostsMobile App Network DataUnlisted Addresses & #sPublic Government RecordsDocument MetadataRental Vehicle ContractsOnline Criminal ActivityPersonal Radio CommunicationsCompromised Email InformationWireless Routers by LocationHidden Mapping ApplicationsDark Web Content (Tor)Restricted YouTube ContentHidden Website DetailsVehicle Registration Details

Open Source Intelligence Techniques - Michael Bazzell 2018-01-14

Author Michael Bazzell has been well known in government circles for his ability to locate personal information about any target through Open Source Intelligence (OSINT). In Open

Source Intelligence Techniques: Resources for Searching and Analyzing Online Information, he shares his methods in great detail. Each step of his process is explained throughout twenty-four chapters of specialized websites, software solutions, and creative search techniques. Over 250 resources are identified with narrative tutorials and screen captures. This book will serve as a reference guide for anyone that is responsible for the collection of online content. It is written in a hands-on style that encourages the reader to execute the tutorials as they go. The search techniques offered will inspire analysts to "think outside the box" when scouring the internet for personal information. Much of the content of this book has never been discussed in any publication. Always thinking like a hacker, the author has identified new ways to use various technologies for an unintended purpose. This book will greatly improve anyone's online investigative skills. Among other techniques, you will learn how to locate: Hidden Social Network

ContentCell Phone Subscriber InformationDeleted Websites & PostsMissing Facebook Profile DataFull Twitter Account DataAlias Social Network ProfilesFree Investigative SoftwareUseful Browser ExtensionsAlternative Search Engine ResultsWebsite Owner InformationPhoto GPS & MetadataLive Streaming Social ContentSocial Content by LocationIP Addresses of UsersAdditional User AccountsSensitive Documents & PhotosPrivate Email AddressesDuplicate Video PostsMobile App Network DataUnlisted Addresses & #sPublic Government RecordsDocument MetadataRental Vehicle ContractsOnline Criminal ActivityPersonal Radio CommunicationsCompromised Email InformationAutomated Collection SolutionsLinux Investigative ProgramsDark Web Content (Tor)Restricted YouTube ContentHidden Website DetailsVehicle Registration Details
The Happiness Project - Gretchen Rubin
2012-06-26
What if you could change your life--without

changing your life? Gretchen had a good marriage, two healthy daughters, and work she loved--but one day, stuck on a city bus, she realized that time was flashing by, and she wasn't thinking enough about the things that really mattered. "I should have a happiness project," she decided. She spent the next year test-driving the wisdom of the ages, current scientific studies, and lessons from popular culture about how to be happier. Each month, she pursued a different set of resolutions: go to sleep earlier, quit nagging, forget about results, or take time to be silly. Bit by bit, she began to appreciate and amplify the happiness that already existed in her life. Written with humour and insight, Gretchen's story will inspire you to start your own happiness project. Now in a beautiful, expanded edition, Gretchen offers a wealth of new material including happiness paradoxes and practical tips on many daily matters: being a more light-hearted parent, sticking to a fitness routine, getting your

sweetheart to do chores without nagging, coping when you forget someone's name and more.

Learning How to Learn - Barbara Oakley, PhD
2018-08-07

A surprisingly simple way for students to master any subject--based on one of the world's most popular online courses and the bestselling book *A Mind for Numbers* *A Mind for Numbers* and its wildly popular online companion course "Learning How to Learn" have empowered more than two million learners of all ages from around the world to master subjects that they once struggled with. Fans often wish they'd discovered these learning strategies earlier and ask how they can help their kids master these skills as well. Now in this new book for kids and teens, the authors reveal how to make the most of time spent studying. We all have the tools to learn what might not seem to come naturally to us at first--the secret is to understand how the brain works so we can unlock its power. This book explains: Why sometimes letting your mind wander is an

important part of the learning process How to avoid "rut think" in order to think outside the box Why having a poor memory can be a good thing The value of metaphors in developing understanding A simple, yet powerful, way to stop procrastinating Filled with illustrations, application questions, and exercises, this book makes learning easy and fun.

Technology and the Intelligence Community - Margaret E. Kosal 2018-03-19

This volume examines the role of technology in gathering, assimilating and utilizing intelligence information through the ages. Pushing the boundaries of existing works, the articles contained here take a broad view of the use and implementation of technology and intelligence procedures during the cold war era and the space race, the September 2011 attacks, and more recent cyber operations. It looks at the development of different technologies, procedural implications thereof, and the underlying legal and ethical implications. The

findings are then used to explore the future trends in technology including cyber operations, big data, open source intelligence, smart cities, and augmented reality. Starting from the core aspects of technical capabilities the articles dig deeper, exploring the hard and soft infrastructure of intelligence gathering procedures and focusing on the human and bureaucratic procedures involved therein. Technology and innovation have played an important role in determining the course of development of the intelligence community. Intelligence gathering for national security, however, is not limited only to the thread of technical capabilities but is a complex fabric of organizational structures, systemic undercurrents, and the role of personnel in key positions of decision making. The book's findings and conclusions encompass not just temporal variation but also cut across a diverse set of issue areas. This compilation is uniquely placed in the interdisciplinary space combining the lessons from key cases in the past to current

developments and implementation of technology options.

Time Loopers - David Hambling 2020-06-09
Get rich. Wield incredible power. Get revenge. But avoid paradox, or get erased from the timestream so you never existed. Time travel offer endless possibilities and limitless dangers. What would you do if you could go back and relive your past? What if others could too? Who polices time? How do you win a time war? Four tales from a time war by veteran SF authors: Time's Revenge Craig repeats the same day, getting ever closer to pulling off the perfect murder. He just wants to make a fortune, but who gave Craig this power and why is the killing so important to them? Time Trapped Librarian Irene has started traveling through time, but someone else controls her destinations. As history starts to unravel, can Irene prevent a terrible future she has already seen? The Comatose Man In his attempt to right an old wrong, Ross accidentally unleashes something

far worse. Can the past fight an invasion from the future? The Terror Out of Time Dimitri-Laurent de Marigny is a criminal mastermind with a plan to finally realise his dream of immortality. But has de Marigny really understood the price that he - and the world - will pay? Bonus story - A Stitch in Time Time travel operative Art is on a simple mission to correct a previous mistake. But why is his partner behaving strangely, and are missions ever really simple?

The Tao of Open Source Intelligence - Stewart Bertram 2015-04-23

OSINT is a rapidly evolving approach to intelligence collection, and its wide application makes it a useful methodology for numerous practices, including within the criminal investigation community. The Tao of Open Source Intelligence is your guide to the cutting edge of this information collection capability.

The Internet Intelligence & Investigation Handbook - Steve Adams 2021-06-09

Internet Intelligence & Investigation is a powerful

tool against crime, however, the collection of internet data and information is heavily regulated. Improper use of the internet for investigative purposes can put an investigator and their employer at physical, financial and legal risk. Therefore, it is vital that legal and ethical standards are followed when conducting investigative activity online. The Internet Intelligence and Investigation Handbook details the professional standards that are vital to conducting investigative activity online. Criminal and Security Intelligence specialist Steve Adams presents knowledge and advice that will ensure that any internet-based investigative activity that you conduct is carried out in a legal and ethical way that guarantees the rights of the subject and ensures your legal and physical safety. This handbook details best practice for both public sector and private sector organisations. Standards adopted when conducting investigative activity online within the public and private sectors are inconsistent, risking the

integrity of investigations and prosecutions. This document is designed to be relied on by organisations industrywide to establish a consistent and modern standard for the conducting of Internet Intelligence & Investigation activity.

Digital Witness - Sam Dubberley 2020

This book covers the developing field of open source research and discusses how to use social media, satellite imagery, big data analytics, and user-generated content to strengthen human rights research and investigations. The topics are presented in an accessible format through extensive use of images and data visualization (éditeur).

The Surprising Power of Liberating

Structures - Henri Lipmanowicz 2014-10-28

Smart leaders know that they would greatly increase productivity and innovation if only they could get everyone fully engaged. So do professors, facilitators and all changemakers. The challenge is how. Liberating Structures are novel,

practical and no-nonsense methods to help you accomplish this goal with groups of any size. Prepare to be surprised by how simple and easy they are for anyone to use. This book shows you how with detailed descriptions for putting them into practice plus tips on how to get started and traps to avoid. It takes the design and facilitation methods experts use and puts them within reach of anyone in any organization or initiative, from the frontline to the C-suite. Part One: The Hidden Structure of Engagement will ground you with the conceptual framework and vocabulary of Liberating Structures. It contrasts Liberating Structures with conventional methods and shows the benefits of using them to transform the way people collaborate, learn, and discover solutions together. Part Two: Getting Started and Beyond offers guidelines for experimenting in a wide range of applications from small group interactions to system-wide initiatives: meetings, projects, problem solving, change initiatives, product launches, strategy development, etc.

Part Three: Stories from the Field illustrates the endless possibilities Liberating Structures offer with stories from users around the world, in all types of organizations -- from healthcare to academic to military to global business enterprises, from judicial and legislative environments to R&D. Part Four: The Field Guide for Including, Engaging, and Unleashing Everyone describes how to use each of the 33 Liberating Structures with step-by-step explanations of what to do and what to expect. Discover today what Liberating Structures can do for you, without expensive investments, complicated training, or difficult restructuring. Liberate everyone's contributions -- all it takes is the determination to experiment.

PTFM - Tim Bryant 2021-01-16

Red teams can show flaws that exist in your network before they are compromised by malicious actors and blue teams traditionally assess current security measures and identify security flaws. The teams can provide valuable

feedback to each other, but this is often overlooked, enter the purple team. The purple team allows for the integration of red team tactics and blue team security measures. The purple team field manual is a manual for all security professionals and integrates red and blue team methodologies.

Outsmarting Your Kids Online - Amber Mac
2016-04-26

In this book, tech expert Amber Mac and Internet security expert Michael Bazzell provide the ultimate handbook for parenting in today's digital world. From understanding social media concerns to learning about tomorrow's technology trends; this book empowers overwhelmed parents to make smarter online decisions to properly protect their kids.

Operator Handbook - Joshua Picolet
2020-03-18

The Operator Handbook takes three disciplines (Red Team, OSINT, Blue Team) and combines them into one complete reference guide. The

book contains 123 individual cheat sheet references for many of the most frequently used tools and techniques by practitioners. Over 400 pages of content to assist the most seasoned cybersecurity veteran or someone just getting started in the career field. The goal of combining all disciplines into one book was to remove the artificial barriers that only certain knowledge exists within a "Team". The reality is today's complex digital landscape demands some level of knowledge in all areas. The "Operator" culture should mean a well-rounded team member no matter the "Team" you represent. All cybersecurity practitioners are Operators. The Blue Team should observe and understand Red Team tactics, Red Team should continually push collaboration with the Blue Team, and OSINT should continually work to peel back evidence of evil doers scattered across disparate data sources. In the spirit of having no separation, each reference is listed in alphabetical order. Not only does this remove those team separated

notions, but it also aids in faster lookup. We've all had the same experience where we knew there was an "NMAP Cheat Sheet" but did it fall under Networking, Windows, or Tools? In the Operator Handbook it begins with "N" so flip to the N's section. Also almost every topic is covered in "How to exploit X" and "How to defend X" perspectives. Tools and topics covered: Cloud (AWS, Azure, GCP), Windows, macOS, Linux, Android, iOS, DevOps (Docker, Kubernetes), OSINT, Ports, Forensics, Malware Resources, Defender tools, Attacker tools, OSINT tools, and various other supporting tools (Vim, iptables, nftables, etc...). This handbook was truly meant to be a single source for the most common tool and techniques an Operator can encounter while on the job. Search Copy Paste L33t.

Open Source Intelligence Techniques - Michael Bazzell 2018-01-26

Completely Rewritten Sixth Edition Sheds New Light on Open Source Intelligence Collection and Analysis Author Michael Bazzell has been well

known in government circles for his ability to locate personal information about any target through Open Source Intelligence (OSINT). In this book, he shares his methods in great detail. Each step of his process is explained throughout twenty-five chapters of specialized websites, software solutions, and creative search techniques. Over 250 resources are identified with narrative tutorials and screen captures. This book will serve as a reference guide for anyone that is responsible for the collection of online content. It is written in a hands-on style that encourages the reader to execute the tutorials as they go. The search techniques offered will inspire analysts to "think outside the box" when scouring the internet for personal information. Much of the content of this book has never been discussed in any publication. Always thinking like a hacker, the author has identified new ways to use various technologies for an unintended purpose. This book will greatly improve anyone's online investigative skills. Among other

techniques, you will learn how to locate: Hidden Social Network Content Cell Phone Subscriber Information Deleted Websites & Posts Missing Facebook Profile Data Full Twitter Account Data Alias Social Network Profiles Free Investigative Software Useful Browser Extensions Alternative Search Engine Results Website Owner Information Photo GPS & Metadata Live Streaming Social Content Social Content by Location IP Addresses of Users Additional User Accounts Sensitive Documents & Photos Private Email Addresses Duplicate Video Posts Mobile App Network Data Unlisted Addresses &#s Public Government Records Document Metadata Rental Vehicle Contracts Online Criminal Activity Personal Radio Communications Compromised Email Information Automated Collection Solutions Linux Investigative Programs Dark Web Content (Tor) Restricted YouTube Content Hidden Website Details Vehicle Registration Details

[Hacking Web Intelligence](#) - Sudhanshu Chauhan
2015-04-13

Open source intelligence (OSINT) and web reconnaissance are rich topics for infosec professionals looking for the best ways to sift through the abundance of information widely available online. In many cases, the first stage of any security assessment—that is, reconnaissance—is not given enough attention by security professionals, hackers, and penetration testers. Often, the information openly present is as critical as the confidential data. Hacking Web Intelligence shows you how to dig into the Web and uncover the information many don't even know exists. The book takes a holistic approach that is not only about using tools to find information online but also how to link all the information and transform it into presentable and actionable intelligence. You will also learn how to secure your information online to prevent it being discovered by these reconnaissance methods. Hacking Web Intelligence is an in-depth technical reference covering the methods and techniques you need

to unearth open source information from the Internet and utilize it for the purpose of targeted attack during a security assessment. This book will introduce you to many new and leading-edge reconnaissance, information gathering, and open source intelligence methods and techniques, including metadata extraction tools, advanced search engines, advanced browsers, power searching methods, online anonymity tools such as TOR and i2p, OSINT tools such as Maltego, Shodan, Creepy, SearchDiggity, Recon-ng, Social Network Analysis (SNA), Darkweb/Deepweb, data visualization, and much more. Provides a holistic approach to OSINT and Web recon, showing you how to fit all the data together into actionable intelligence Focuses on hands-on tools such as TOR, i2p, Maltego, Shodan, Creepy, SearchDiggity, Recon-ng, FOCA, EXIF, Metagoofil, MAT, and many more Covers key technical topics such as metadata searching, advanced browsers and power searching, online anonymity, Darkweb / Deepweb, Social Network Analysis (SNA), and

how to manage, analyze, and visualize the data you gather Includes hands-on technical examples and case studies, as well as a Python chapter that shows you how to create your own information-gathering tools and modify existing APIs

Hiding from the Internet - Michael Bazzell
2018

New 2018 Fourth Edition Take control of your privacy by removing your personal information from the internet with this updated Fourth Edition. Author Michael Bazzell has been well known in government circles for his ability to locate personal information about anyone through the internet. In *Hiding from the Internet: Eliminating Personal Online Information*, he exposes the resources that broadcast your personal details to public view. He has researched each source and identified the best method to have your private details removed from the databases that store profiles on all of us. This book will serve as a reference guide for

anyone that values privacy. Each technique is explained in simple steps. It is written in a hands-on style that encourages the reader to execute the tutorials as they go. The author provides personal experiences from his journey to disappear from public view. Much of the content of this book has never been discussed in any publication. Always thinking like a hacker, the author has identified new ways to force companies to remove you from their data collection systems. This book exposes loopholes that create unique opportunities for privacy seekers. Among other techniques, you will learn to: Remove your personal information from public databases and people search sites Create free anonymous mail addresses, email addresses, and telephone numbers Control your privacy settings on social networks and remove sensitive data Provide disinformation to conceal true private details Force data brokers to stop sharing your information with both private and public organizations Prevent marketing companies from

monitoring your browsing, searching, and shopping habits Remove your landline and cellular telephone numbers from online websites Use a credit freeze to eliminate the worry of financial identity theft and fraud Change your future habits to promote complete privacy and anonymity Conduct a complete background check to verify proper information removal Configure a home firewall with VPN Kill-Switch Purchase a completely invisible home or vehicle

Open Source Intelligence Investigation - Babak Akhgar 2017-01-01

One of the most important aspects for a successful police operation is the ability for the police to obtain timely, reliable and actionable intelligence related to the investigation or incident at hand. Open Source Intelligence (OSINT) provides an invaluable avenue to access and collect such information in addition to traditional investigative techniques and information sources. This book offers an

authoritative and accessible guide on how to conduct Open Source Intelligence investigations from data collection to analysis to the design and vetting of OSINT tools. In its pages the reader will find a comprehensive view into the newest methods for OSINT analytics and visualizations in combination with real-life case studies to showcase the application as well as the challenges of OSINT investigations across domains. Examples of OSINT range from information posted on social media as one of the most openly available means of accessing and gathering Open Source Intelligence to location data, OSINT obtained from the darkweb to combinations of OSINT with real-time analytical capabilities and closed sources. In addition it provides guidance on legal and ethical considerations making it relevant reading for practitioners as well as academics and students with a view to obtain thorough, first-hand knowledge from serving experts in the field.

Down the Rabbit Hole an Osint Journey -

Chris Kubecka 2017-06-29

Do you enjoy the reconnaissance part of a penetration testing? Want to discover issues on your network, assets or applications proactively? Would you like to learn some new OSINT based recon tools and techniques? Follow the rabbit hole and find exploitable critical vulnerabilities in the Panama Papers law firm and politics both American and international including Trump and the DNC. Analyse network and email configurations for entry points and exploits with FOCA, Maltego, Nmap/ZenMap, and Spiderfoot. Learn how to use advanced searches, alternative search engines that don't respect robots.txt., intel tools, and leak databases. Open source intelligence gathering (OSINT) and web-based reconnaissance is an important part of penetration testing and proactive defense. The more connected we are, the more information is held about everything. Yummy, juicy information for both a penetration tester or a malicious actor. Learning what sources of are available to start

your search is an important first step in learning about reconnaissance and how the information could be utilized or resold. Both issues you or your client need to know. All of the tools and techniques in this book can be ninjafied with Python, Ruby or PowerShell. Initially, this book began as a presentation at the Cyber Senate Industrial Control Cybersecurity Nuclear Summit in Warrington, UK 2016. Originally, I intended to use some of the same techniques to target a nuclear power plant or someone in a nuclear regulatory capacity. After submitting my original talk idea. Daesh, otherwise known as ISIS, began publicly threatening the European nuclear industry. Due to the threats, we decided it wasn't in anyone's best interest to give a how to target nuclear installations and changed the target instead to the law firm behind the Panama Papers fiasco. The project expanded to include additional targets with mostly a political slant. 2016 was a very tumultuous year in politics. Brexit, Trump, and the rise of the interesting

politics and coups in Turkey, Netherlands, Germany, Russia, Bulgaria and the Philippines. It's a lot more fun to learn about a topic in an empowering way. Also, only politicians like politicians. They make a fun target. Learning a new technique is easier when it's fun. I chose targets and case studies which gave me a happy hacker smile.

The Implementation of Functional Programming Languages - Simon L. Peyton Jones 1987

[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
[Automating Open Source Intelligence](#) - Robert Layton 2015-12-03
Algorithms for Automating Open Source

Intelligence (OSINT) presents information on the gathering of information and extraction of actionable intelligence from openly available sources, including news broadcasts, public repositories, and more recently, social media. As OSINT has applications in crime fighting, state-based intelligence, and social research, this book provides recent advances in text mining, web crawling, and other algorithms that have led to advances in methods that can largely automate this process. The book is beneficial to both practitioners and academic researchers, with discussions of the latest advances in applications, a coherent set of methods and processes for automating OSINT, and interdisciplinary perspectives on the key problems identified within each discipline. Drawing upon years of practical experience and using numerous examples, editors Robert Layton, Paul Watters, and a distinguished list of contributors discuss Evidence Accumulation Strategies for OSINT, Named Entity Resolution in

Social Media, Analyzing Social Media Campaigns for Group Size Estimation, Surveys and qualitative techniques in OSINT, and Geospatial reasoning of open data. Presents a coherent set of methods and processes for automating OSINT Focuses on algorithms and applications allowing the practitioner to get up and running quickly Includes fully developed case studies on the digital underground and predicting crime through OSINT Discusses the ethical considerations when using publicly available online data

How to Find Out Anything - Don MacLeod
2012-08-07

In *How to Find Out Anything*, master researcher Don MacLeod explains how to find what you're looking for quickly, efficiently, and accurately—and how to avoid the most common mistakes of the Google Age. Not your average research book, *How to Find Out Anything* shows you how to unveil nearly anything about anyone. From top CEO's salaries to police records, you'll learn little-known tricks for discovering the exact

information you're looking for. You'll learn: •How to really tap the power of Google, and why Google is the best place to start a search, but never the best place to finish it. •The scoop on vast, yet little-known online resources that search engines cannot scour, such as refdesk.com, ipl.org, the University of Michigan Documents Center, and Project Gutenberg, among many others. •How to access free government resources (and put your tax dollars to good use). •How to find experts and other people with special knowledge. •How to dig up seemingly confidential information on people and businesses, from public and private companies to non-profits and international companies. Whether researching for a term paper or digging up dirt on an ex, the advice in this book arms you with the sleuthing skills to tackle any mystery.

Probabilistic Machine Learning - Kevin P. Murphy
2022-03-01

A detailed and up-to-date introduction to machine learning, presented through the unifying

lens of probabilistic modeling and Bayesian decision theory. This book offers a detailed and up-to-date introduction to machine learning (including deep learning) through the unifying lens of probabilistic modeling and Bayesian decision theory. The book covers mathematical background (including linear algebra and optimization), basic supervised learning (including linear and logistic regression and deep neural networks), as well as more advanced topics (including transfer learning and unsupervised learning). End-of-chapter exercises allow students to apply what they have learned, and an appendix covers notation. Probabilistic Machine Learning grew out of the author's 2012 book, *Machine Learning: A Probabilistic Perspective*. More than just a simple update, this is a completely new book that reflects the dramatic developments in the field since 2012, most notably deep learning. In addition, the new book is accompanied by online Python code, using libraries such as scikit-learn, JAX, PyTorch,

and Tensorflow, which can be used to reproduce nearly all the figures; this code can be run inside a web browser using cloud-based notebooks, and provides a practical complement to the theoretical topics discussed in the book. This introductory text will be followed by a sequel that covers more advanced topics, taking the same probabilistic approach.

The Art of Deception - Kevin D. Mitnick

2011-08-04

The world's most infamous hacker offers an insider's view of the low-tech threats to high-tech security Kevin Mitnick's exploits as a cyber-desperado and fugitive form one of the most exhaustive FBI manhunts in history and have spawned dozens of articles, books, films, and documentaries. 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.

Open Source Intelligence Techniques - Michael Bazzell 2018-01-14

Author Michael Bazzell has been well known in government circles for his ability to locate personal information about any target through Open Source Intelligence (OSINT). In Open Source Intelligence Techniques: Resources for Searching and Analyzing Online Information, he shares his methods in great detail. Each step of his process is explained throughout twenty-four chapters of specialized websites, software solutions, and creative search techniques. Over 250 resources are identified with narrative tutorials and screen captures. This book will serve as a reference guide for anyone that is responsible for the collection of online content. It is written in a hands-on style that encourages the reader to execute the tutorials as they go. The search techniques offered will inspire analysts to "think outside the box" when scouring the internet for personal information. Much of the

content of this book has never been discussed in any publication. Always thinking like a hacker, the author has identified new ways to use various technologies for an unintended purpose. This book will greatly improve anyone's online investigative skills. Among other techniques, you will learn how to locate:

- Hidden Social Network Content
- Cell Phone Subscriber Information
- Deleted Websites & Posts
- Missing Facebook Profile Data
- Full Twitter Account Data
- Alias Social Network Profiles
- Free Investigative Software
- Useful Browser Extensions
- Alternative Search Engine Results
- Website Owner Information
- Photo GPS & Metadata
- Live Streaming Social Content
- Social Content by Location
- IP Addresses of Users
- Additional User Accounts
- Sensitive Documents & Photos
- Private Email Addresses
- Duplicate Video Posts
- Mobile App Network Data
- Unlisted Addresses & #s
- Public Government Records
- Document Metadata
- Rental Vehicle Contracts
- Online Criminal Activity
- Personal Radio Communications
- Compromised Email

InformationAutomated Collection SolutionsLinux
Investigative ProgramsDark Web Content
(Tor)Restricted YouTube ContentHidden Website
DetailsVehicle Registration Details
*Internet Searches for Vetting, Investigations, and
Open-Source Intelligence* - Edward J. Appel
2017-05-31
In the information age, it is critical that we

understand the implications and exposure of the
activities and data documented on the Internet.
Improved efficiencies and the added capabilities
of instant communication, high-speed
connectivity to browsers, search engines,
websites, databases, indexing, searching and
analytical applications have made