

Acunetix

Glen D. Singh

Recent Advances in Intrusion Detection Richard Lippmann,2008-08-28 This book constitutes the refereed proceedings of the 11th International Symposium on Recent Advances in Intrusion Detection, RAID 2008, held in Cambridge, MA, USA, in September 2008. The 20 revised full papers presented together with 16 revised poster papers were carefully reviewed and selected from 80 submissions. The papers are organized in topical sections on rootkit prevention, malware detection and prevention, high performance intrusion and evasion, Web application testing and evasion, alert correlation and worm detection, as well as anomaly detection and network traffic analysis.

Data Analytics Using Splunk 9.x Dr. Nadine Shillingford,2023-01-20 Make the most of Splunk 9.x to build insightful reports and dashboards with a detailed walk-through of its extensive features and capabilities Key Features Be well-versed with the Splunk 9. x architecture, installation, onboarding, and indexing data features Create advanced visualizations using the Splunk search processing language Explore advanced Splunk administration techniques, including clustering, data modeling, and container management Book Description Splunk 9 improves on the existing Splunk tool to include important features such as federated search, observability, performance improvements, and dashboarding. This book helps you to make the best use of the impressive and new features to prepare a Splunk installation that can be employed in the data analysis process. Starting with an introduction to the different Splunk components, such as indexers, search heads, and forwarders, this Splunk book takes you through the step-by-step installation and configuration instructions for basic Splunk components using Amazon Web Services (AWS) instances. You'll import the BOTS v1 dataset into a search head and begin exploring data using the Splunk Search Processing Language (SPL), covering various types of Splunk commands, lookups, and macros. After that, you'll create tables, charts, and dashboards using Splunk's new Dashboard Studio, and then advance to work with clustering, container management, data models, federated search, bucket merging, and more. By the end of the book, you'll not only have learned everything about the latest features of Splunk 9 but also have a solid understanding of the performance tuning techniques in the latest version. What you will learn Install and configure the Splunk 9 environment Create advanced dashboards using the flexible layout options in Dashboard Studio Understand the Splunk licensing models Create tables and make use of the various types of charts available in Splunk 9.x Explore the new configuration management features Implement the performance improvements introduced in Splunk 9.x Integrate Splunk with Kubernetes for optimizing CI/CD management Who this book is for The book is for data analysts, Splunk users, and administrators who want to become well-versed in the data analytics services offered by Splunk 9. You need to have a basic understanding of Splunk fundamentals to get the most out of this book.

Learn Kali Linux 2019 Glen D. Singh,2019-11-14 Explore the latest ethical hacking tools and techniques in Kali Linux 2019 to perform penetration testing from scratch Key Features Get up and running with Kali Linux 2019.2 Gain comprehensive insights into security concepts such as social engineering, wireless network exploitation, and web application attacks Learn to use Linux commands in the way ethical hackers do to gain control of your environment Book Description The current rise in hacking and security breaches makes it more important than ever to effectively pentest your environment, ensuring endpoint protection. This book will take you through the latest version of Kali Linux and help you use various tools and techniques to efficiently deal with crucial security aspects. Through real-world examples, you'll understand how to set up a lab and later explore core penetration testing concepts. Throughout the course of this book, you'll get up to speed with gathering sensitive information and even discover different vulnerability assessment tools bundled in Kali Linux 2019. In later chapters, you'll gain insights into concepts such as social engineering, attacking wireless networks, exploitation of web applications and remote access connections to further build on your pentesting skills. You'll also focus on techniques such as bypassing controls, attacking the end user and maintaining persistence access through social media. Finally, this pentesting book covers best practices for performing complex penetration testing techniques in a highly secured environment. By the end of this book, you'll be able to use Kali Linux to detect vulnerabilities and secure your system by applying penetration testing techniques of varying complexity. What you will learn Explore the fundamentals of ethical hacking Learn how to install and configure Kali Linux Get up to speed with performing wireless network pentesting Gain insights into passive and active information gathering Understand web application pentesting Decode WEP, WPA, and WPA2 encryptions using a variety of methods, such as the fake authentication attack, the ARP request replay attack, and the dictionary attack Who this book is for If you are an IT security professional or a security consultant who wants to get started with penetration testing using Kali Linux 2019.2, then this book is for you. The book will also help if you're simply looking to learn more about ethical hacking and various security breaches. Although prior knowledge of Kali Linux is not necessary, some understanding of cybersecurity will be useful.

Inventive Computation and Information Technologies S. Smys,Valentina Emilia Balas,Ram Palanisamy,2022-01-18 This book is a collection of best selected papers presented at the International Conference on Inventive Computation and Information Technologies (ICICIT 2021), organized during 12–13 August 2021. The book includes papers in the research area of information sciences and communication engineering. The book presents

novel and innovative research results in theory, methodology and applications of communication engineering and information technologies.

Pen Testing from Contract to Report Alfred Basta,Nadine Basta,Waqar Anwar,2024-02-12 Pen Testing from Contractto Report Protect your system or web application with this accessible guide Penetration tests, also known as ‘pen tests’, are a means of assessing the security of a computer system by simulating a cyber-attack. These tests can be an essential tool in detecting exploitable vulnerabilities in a computer system or web application, averting potential user data breaches, privacy violations, losses of system function, and more. With system security an increasingly fundamental part of a connected world, it has never been more important that cyber professionals understand the pen test and its potential applications. Pen Testing from Contract to Report offers a step-by-step overview of the subject. Built around a new concept called the Penetration Testing Life Cycle, it breaks the process into phases, guiding the reader through each phase and its potential to expose and address system vulnerabilities. The result is an essential tool in the ongoing fight against harmful system intrusions. In Pen Testing from Contract to Report readers will also find: Content mapped to certification exams such as the CompTIA PenTest+ Detailed techniques for evading intrusion detection systems, firewalls, honeypots, and more Accompanying software designed to enable the reader to practice the concepts outlined, as well as end-of-chapter questions and case studies Pen Testing from Contract to Report is ideal for any cyber security professional or advanced student of cyber security.

Kakar Cybersecurity Wali Khan Kakar,2022-01-01 Contents Disclaimer!..... 18 Warning!..... 19 How to install Oracle VM VirtualBox..... 20 VirtualBox needs the Microsoft Visual C++ 2019 Redistributable 22 How to install the Kali Linux 24 How to install Kali Linux on VMware..... 29 Install the Kali Linux ISO file in the VMware. 32 Kali Linux commands..... 36 What are Daemons in Linux? & How to Run Daemon Process..... 45 How to Install Tor Browser in Kali Linux..... 46 Twitter Brute force (tweetshell)..... 48 Find All Social Media Accounts Using a Single Username 50 How to find website vulnerabilities in Kali Linux..... 53 Running Firefox as root in a regular user’s session is not supported. (\$XAUTHORITY is 4 /home/kali/. Xauth ority which is owned by Kali.) 57 How to secure Web server from hackers 59 Dark Web Installation..... 61 How to Crate Dark Web Website..... 65 Linux Security: Securing Linux using UFW (Uncomplicated Firewall) 69 Nmap 71 Nmap Discovery Options..... 75 Basic Scanning Techniques in the Nmap..... 76 Firewall Bypass – How to Do No-Ping Scan with NMAP..... 77 Network Hacking using NMAP Scanning..... 78 Kali Linux login bypass..... 82 DNS Spoofing 85 How Hackers Use DNS Spoofing to Hack Systems..... 92 Apache2 Server..... 100 If not work try this code 101 5 HoneyPot..... 102 Track Location (Seeker)..... 105 Ngrok Installation 117 Browser Hacking using BeEF (Browser Exploitation Framework) [For Beef don’t use Root permissions)..... 121 Exif Tool (Information Gathering Tool) 137 How to Secure Your Systems and Servers | WAF and OWASP..... 138 Capturing and Analyzing Network Packets with Wireshark..... 141 Hacking Tools – Install Hacking Scripts, Tools, and Wordlists..... 142 Initramps Problem..... 153 Increase Internet Speed in Kali Linux 155 NetBIOS Enumeration | How to Perform Enumeration of NetBIOS 158 Install Metasploitable 2 on Virtual Machine159 Bash Shell Scripting: Intro to File and Permissions..... 163 6 Bug Bounty 165 Censys Discovery and Automation..... 168 Website Footprinting 173 Footprinting Techniques (DNS, WHOIS) 180 Facebook Information Gathering..... 182 Scan the WordPress Vulnerabilities..... 184 Or 185 Fraud Exposed | How to Expose a Scammer 188 How to Hack WhatsApp QRL Jacking Exploitation Framework in Kali Linux 189 How to Hack Webcam, Microphone and get Mobile Location using a Link 195 Or 200 How to Enumerate DNS? | Domain Name System 204 How to Enumerate SNMP 205 Web Cam Hacking using CamPhish..... 209 7 NIKTO Web vulnerability scanner tool for Kali Linux..... 212 Practically Perform Vulnerability Assessment (OWASP ZAP) 213 MAC Changer in Shell Scripting..... 216 How to Enumerate NetBIOS..... 224 How to Enumerate NFS (Network File System) 226 E: dpkg was interrupted, you must manually run ‘sudo dpkg – configure -a’ to correct the problem. 230 Shared Clipboard Text Windows to Kali Linux host in Virtual Box | Copy, and Paste Windows to Kali Linux..... 231 How to avoid anonymity leaks? Stay anonymous..... 233 Remotely Control an Android Device..... 237 Find someone’s social media profile, email, and domain using OSiNT Tool 238 8 How to Create a Remote Access Trojan (RAT) 239 Enumeration – How to Enumerate SMTP.... 241 How to Change Private IP using Shell Program 243 Clear All Logs from Windows and Linux..... 248 Monitor Mode Switcher Using Shell Scripting 250 How to Remove Rootkits from Our Devices253 Advanced Hacking with Nmap 254 How to Remove Cache Files..... 255 How to Create Payload..... 256 How Hackers Hack Your Phone Remotely... 260 How to Perform DoS Attack 266 DOS Attack – Crash Linux and Android in just 2 lines of code..... 267 DOS Attack in

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Innovative Technologies for Dependable OTS-Based Critical Systems Domenico Cotroneo,2013-01-24 The demand for large-scale dependable, systems, such as Air Traffic Management, industrial plants and space systems, is attracting efforts of many word-leading European companies and SMEs in the area, and is expected to increase in the near future. The adoption of Off-The-Shelf (OTS) items plays a key role in such a scenario. OTS items allow mastering complexity and reducing costs and time-to-market; however, achieving these goals by ensuring dependability requirements at the same time is challenging. CRITICAL STEP project establishes a strategic collaboration between academic and industrial partners, and proposes a framework to support the development of dependable, OTS-based, critical systems. The book introduces methods and tools adopted by the critical systems industry, and surveys key achievements of the CRITICAL STEP project along four directions: fault injection tools, V&V of critical systems, runtime monitoring and evaluation techniques, and security assessment.

Cyber Defence in the Age of AI, Smart Societies and Augmented Humanity Hamid Jahankhani,Stefan Kendzierskyj,Nishan Chelvachandran,Jaime Ibarra,2020-04-06 This publication highlights the fast-moving technological advancement and infiltration of Artificial Intelligence into society. Concepts of evolution of society through interconnectivity are explored, together with how the fusion of human and technological interaction leading to Augmented Humanity is fast becoming more than just an endemic phase, but a cultural phase shift to digital societies. It aims to balance both the positive progressive outlooks such developments bring with potential issues that may stem from innovation of this kind, such as the invasive procedures of bio hacking or ethical connotations concerning the usage of digital twins. This publication will also give the reader a good level of understanding on fundamental cyber defence principles, interactions with Critical National Infrastructure (CNI) and the Command, Control, Communications and Intelligence (C3I) decision-making framework. A detailed view of the cyber-attack landscape will be garnered; touching on the tactics, techniques and procedures used, red and blue teaming initiatives, cyber resilience and the protection of larger scale systems. The integration of AI, smart societies, the human-centric approach and Augmented Humanity is discernible in the exponential growth, collection and use of [big] data; concepts woven throughout the diversity of topics covered in this publication; which also discusses the privacy and transparency of data ownership, and the potential dangers of exploitation through social media. As humans are become ever more interconnected, with the prolificacy of smart wearable devices and wearable body area networks, the availability of and abundance of user data and metadata derived from individuals has grown exponentially. The notion of data ownership, privacy and situational awareness are now at the forefront in this new age.

Cybersecurity – Attack and Defense Strategies Yuri Diogenes,Dr. Erdal Ozkaya,2019-12-31 Updated and revised edition of the bestselling guide to developing defense strategies against the latest threats to cybersecurity Key FeaturesCovers the latest security threats and defense strategies for 2020Introduces techniques and skillsets required to conduct threat hunting and deal with a system breachProvides new information on Cloud Security Posture Management, Microsoft Azure Threat Protection, Zero Trust Network strategies, Nation State attacks, the use of Azure Sentinel as a cloud-based SIEM for logging and investigation, and much moreBook Description Cybersecurity – Attack and Defense Strategies, Second Edition is a completely revised new edition of the bestselling book, covering the very latest security threats and defense mechanisms including a detailed overview of Cloud Security Posture Management (CSPM) and an assessment of the current threat landscape, with additional focus on new IoT threats and cryptomining. Cybersecurity starts with the basics that organizations need to know to maintain a secure posture against outside threat and design a robust cybersecurity program. It takes you into the mindset of a Threat Actor to help you better understand the motivation and the steps of performing an actual attack – the Cybersecurity kill chain. You will gain hands-on experience in implementing cybersecurity using new techniques in reconnaissance and chasing a user's identity that will enable you to discover how a system is compromised, and identify and then exploit the vulnerabilities in your own system. This book also focuses on defense strategies to enhance the security of a system. You will also discover in-depth tools, including Azure Sentinel, to ensure there are security controls in each network layer, and how to carry out the recovery process of a compromised system. What you will learnThe importance of having a solid foundation for your security postureUse cyber security kill chain to understand the attack strategyBoost your organization's cyber resilience by improving your security policies, hardening your network, implementing active sensors, and leveraging threat intelligenceUtilize the latest defense tools, including Azure Sentinel and Zero Trust Network strategyIdentify different types of cyberattacks, such as SQL injection, malware and social engineering threats such as phishing emailsPerform an incident investigation using Azure Security Center and Azure SentinelGet an in-depth understanding of the disaster recovery processUnderstand how to consistently

monitor security and implement a vulnerability management strategy for on-premises and hybrid cloud. Learn how to perform log analysis using the cloud to identify suspicious activities, including logs from Amazon Web Services and Azure. Who this book is for: For the IT professional venturing into the IT security domain, IT pentesters, security consultants, or those looking to perform ethical hacking. Prior knowledge of penetration testing is beneficial.

International Conference on Advanced Intelligent Systems for Sustainable Development Janusz Kacprzyk, Mostafa Ezziyyani, Valentina Emilia Balas, 2023-06-08 This book describes the potential contributions of emerging technologies in different fields as well as the opportunities and challenges related to the integration of these technologies in the socio-economic sector. In this book, many latest technologies are addressed, particularly in the fields of computer science and engineering. The expected scientific papers covered state-of-the-art technologies, theoretical concepts, standards, product implementation, ongoing research projects, and innovative applications of Sustainable Development. This new technology highlights the guiding principle of innovation for harnessing frontier technologies and taking full profit from the current technological revolution to reduce gaps that hold back truly inclusive and sustainable development. The fundamental and specific topics are Big Data Analytics, Wireless sensors, IoT, Geospatial technology, Engineering and Mechanization, Modeling Tools, Risk analytics, and preventive systems.

Hacking For Dummies Kevin Beaver, 2007-01-23 Shows network administrators and security testers how to enter the mindset of a malicious hacker and perform penetration testing on their own networks. Thoroughly updated with more than 30 percent new content, including coverage of Windows XP SP2 and Vista, a rundown of new security threats, expanded discussions of rootkits and denial of service (DoS) exploits, new chapters on file and database vulnerabilities and Google hacks, and guidance on new hacker tools such as Metasploit. Topics covered include developing an ethical hacking plan, counteracting typical hack attacks, reporting vulnerabilities.

International Conference on Innovative Computing and Communications Ashish Khanna, Deepak Gupta, Siddhartha Bhattacharyya, Aboul Ella Hassanien, Sameer Anand, Ajay Jaiswal, 2021-08-17 This book includes high-quality research papers presented at the Fourth International Conference on Innovative Computing and Communication (ICICC 2021), which is held at the Shaheed Sukhdev College of Business Studies, University of Delhi, Delhi, India, on February 20–21, 2021. Introducing the innovative works of scientists, professors, research scholars, students and industrial experts in the field of computing and communication, the book promotes the transformation of fundamental research into institutional and industrialized research and the conversion of applied exploration into real-time applications.

Mastering Red Team Operations Cybellium Ltd, 2023-09-06 Cybellium Ltd is dedicated to empowering individuals and organizations with the knowledge and skills they need to navigate the ever-evolving computer science landscape securely and learn only the latest information available on any subject in the category of computer science including: - Information Technology (IT) - Cyber Security - Information Security - Big Data - Artificial Intelligence (AI) - Engineering - Robotics - Standards and compliance. Our mission is to be at the forefront of computer science education, offering a wide and comprehensive range of resources, including books, courses, classes and training programs, tailored to meet the diverse needs of any subject in computer science. Visit <https://www.cybellium.com> for more books.

Fundamentals of Network Forensics R.C. Joshi, Emmanuel S. Pilli, 2016-11-25 This timely text/reference presents a detailed introduction to the essential aspects of computer network forensics. The book considers not only how to uncover information hidden in email messages, web pages and web servers, but also what this reveals about the functioning of the Internet and its core protocols. This, in turn, enables the identification of shortcomings and highlights where improvements can be made for a more secure network. Topics and features: provides learning objectives in every chapter, and review questions throughout the book to test understanding; introduces the basic concepts of network process models, network forensics frameworks and network forensics tools; discusses various techniques for the acquisition of packets in a network forensics system, network forensics analysis, and attribution in network forensics; examines a range of advanced topics, including botnet, smartphone, and cloud forensics; reviews a number of freely available tools for performing forensic activities.

Hack the world – Ethical Hacking Abhijeet Prakash,

Digital Cop Sahil Baghla and Arun Soni, 2015-09-07 Authors and ardent techies, Sahil Baghla and Arun Soni share their innate wisdom on protecting yourself and your family from certain vices of technology. They also show us how to make the most of it! With just a little help from our trusty computers and smart phones, the duo educate us on a variety of practical applications and online safeguards to help us get the best out of technology and not get beat down by it. *Did you know that there are actually applications to enable us to send a ‘self-destruct’ message? *Did you know that you can convert your free time into a lucrative career by getting genuine work online? *Why and how is your computer susceptible to a virus, and how can you prevent people from hacking into your email account? *How do you track someone’s location using their phone GPS, and how do you use your smart phone to check for hidden cameras? These are only some of the questions to which you will finally have the answers! From the ordinary and practical to the amusing, they give you solutions that

range from the mundane to the ingenious! And in a language that's simple, and easy to follow ... Read on. 'Digital Cop' promises to serve and cyber secure everyone!

Foundations and Practice of Security Abdelmalek Benzekri, Michel Barbeau, Guang Gong, Romain Laborde, Joaquin Garcia-Alfaro, 2020-04-17 This book constitutes the revised selected papers of the 12th International Symposium on Foundations and Practice of Security, FPS 2019, held in Toulouse, France, in November 2019. The 19 full papers and 9 short papers presented in this book were carefully reviewed and selected from 50 submissions. They cover a range of topics such as machine learning approaches; attack prevention and trustworthiness; and access control models and cryptography.

CompTIA CySA+ Study Guide Mike Chapple, David Seidl, 2017-04-24 NOTE: The name of the exam has changed from CSA+ to CySA+. However, the CS0-001 exam objectives are exactly the same. After the book was printed with CSA+ in the title, CompTIA changed the name to CySA+. We have corrected the title to CySA+ in subsequent book printings, but earlier printings that were sold may still show CSA+ in the title. Please rest assured that the book content is 100% the same. Prepare yourself for the newest CompTIA certification The CompTIA Cybersecurity Analyst+ (CySA+) Study Guide provides 100% coverage of all exam objectives for the new CySA+ certification. The CySA+ certification validates a candidate's skills to configure and use threat detection tools, perform data analysis, identify vulnerabilities with a goal of securing and protecting organizations systems. Focus your review for the CySA+ with Sybex and benefit from real-world examples drawn from experts, hands-on labs, insight on how to create your own cybersecurity toolkit, and end-of-chapter review questions help you gauge your understanding each step of the way. You also gain access to the Sybex interactive learning environment that includes electronic flashcards, a searchable glossary, and hundreds of bonus practice questions. This study guide provides the guidance and knowledge you need to demonstrate your skill set in cybersecurity. Key exam topics include: Threat management Vulnerability management Cyber incident response Security architecture and toolsets

Cybersecurity: The Beginner's Guide Dr. Erdal Ozkaya, 2019-05-27 Understand the nitty-gritty of Cybersecurity with ease Key Features Align your security knowledge with industry leading concepts and tools Acquire required skills and certifications to survive the ever changing market needs Learn from industry experts to analyse, implement, and maintain a robust environment Book Description It's not a secret that there is a huge talent gap in the cybersecurity industry. Everyone is talking about it including the prestigious Forbes Magazine, Tech Republic, CSO Online, DarkReading, and SC Magazine, among many others. Additionally, Fortune CEO's like Satya Nadella, McAfee's CEO Chris Young, Cisco's CIO Colin Seward along with organizations like ISSA, research firms like Gartner too shine light on it from time to time. This book put together all the possible information with regards to cybersecurity, why you should choose it, the need for cyber security and how can you be part of it and fill the cybersecurity talent gap bit by bit. Starting with the essential understanding of security and its needs, we will move to security domain changes and how artificial intelligence and machine learning are helping to secure systems. Later, this book will walk you through all the skills and tools that everyone who wants to work as security personal need to be aware of. Then, this book will teach readers how to think like an attacker and explore some advanced security methodologies. Lastly, this book will deep dive into how to build practice labs, explore real-world use cases and get acquainted with various cybersecurity certifications. By the end of this book, readers will be well-versed with the security domain and will be capable of making the right choices in the cybersecurity field. What you will learn Get an overview of what cybersecurity is and learn about the various faces of cybersecurity as well as identify domain that suits you best Plan your transition into cybersecurity in an efficient and effective way Learn how to build upon your existing skills and experience in order to prepare for your career in cybersecurity Who this book is for This book is targeted to any IT professional who is looking to venture in to the world cyber attacks and threats. Anyone with some understanding or IT infrastructure workflow will benefit from this book. Cybersecurity experts interested in enhancing their skill set will also find this book useful.

CompTIA CySA+ Study Guide with Online Labs Mike Chapple, 2020-11-10 Virtual, hands-on learning labs allow you to apply your technical skills using live hardware and software hosted in the cloud. So Sybex has bundled CompTIA CySA+ labs from Practice Labs, the IT Competency Hub, with our popular CompTIA CySA+ Study Guide, Second Edition. Working in these labs gives you the same experience you need to prepare for the CompTIA CySA+ Exam CS0-002 that you would face in a real-life setting. Used in addition to the book, the labs are a proven way to prepare for the certification and for work in the cybersecurity field. The CompTIA CySA+ Study Guide Exam CS0-002, Second Edition provides clear and concise information on crucial security topics and verified 100% coverage of the revised CompTIA Cybersecurity Analyst+ (CySA+) exam objectives. You'll be able to gain insight from practical, real-world examples, plus chapter reviews and exam highlights. Turn to this comprehensive resource to gain authoritative coverage of a range of security subject areas. Review threat and vulnerability management topics Expand your knowledge of software and systems security Gain greater understanding of security operations and monitoring Study incident response information Get guidance on compliance and assessment The CompTIA CySA+ Study Guide, Second Edition connects you to useful study tools that help you prepare for the exam. Gain confidence by using its interactive online test bank with hundreds

of bonus practice questions, electronic flashcards, and a searchable glossary of key cybersecurity terms. You also get access to hands-on labs and have the opportunity to create a cybersecurity toolkit. Leading security experts, Mike Chapple and David Seidl, wrote this valuable guide to help you prepare to be CompTIA Security+ certified. If you’re an IT professional who has earned your CompTIA Security+ certification, success on the CySA+ (Cybersecurity Analyst) exam stands as an impressive addition to your professional credentials. Preparing and taking the CS0-002 exam can also help you plan for advanced certifications, such as the CompTIA Advanced Security Practitioner (CASP+). And with this edition you also get Practice Labs virtual labs that run from your browser. The registration code is included with the book and gives you 6 months unlimited access to Practice Labs CompTIA CySA+ Exam CS0-002 Labs with 30 unique lab modules to practice your skills.

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