

Bro: An Open Source Network Intrusion Detection System

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Abstract: Bro is a powerful, but largely unknown open source network intrusion detection system. Based on a sound design, Bro achieves its main goals – separating policy from mechanisms, efficient operation in high-volume networks, and withstanding attacks against itself – by using an event-driven approach. Bro contains several analyzers (e.g. protocol decoders for a variety of network protocols and a signature matching engine), which are by themselves policy-neutral but raise events as an abstraction of the underlying network activity. Based on scripts written in Bro's own powerful scripting language, the user defines event handlers to specify his environment-specific policy.

We give an overview about the design and implementation of Bro, describe our experiences with deploying it in a large-scale research environment, and present some of our extensions.

1 Introduction

Due to the enormous increase in the number of attacks seen on the Internet, network intrusion detection systems (NIDSs) are an important part of many security policies. In contrast to a *host-based* intrusion detection system, a NIDS usually taps the network at some central point, monitoring all traffic to detect malicious activity. Traditionally, two approaches to network intrusion detection are differentiated: a system using *anomaly-detection* relies on a definition of *normal* network activity and alerts if traffic deviates from this profile. Deviation is typically measured using statistics. On the other hand, *misuse-detection* systems use a library of specific attack characteristics and generate an alert whenever they locate one of them in the monitored traffic. The drawback of misuse-detection is the difficulty of recognizing previously unknown attacks. While anomaly-based NIDSs have the potential for this, they often suffer from a high number of false-alarms. The most common form of misuse detection is signature matching: the NIDS identifies an attack by recognizing a specific byte sequence within the network packets. Most commercial systems follow this approach [Jac99] as does the well-known open source software Snort [Roe99].

Taking a closer look at open source NIDSs, we notice that Snort is the only one widely deployed in real networks. It appears that most people are not aware of alternatives. This is interesting for three reasons. First, in other areas of security there usually is a variety of open source software available. Second, Snort shows some technical limitations that

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UNIX and Linux System Administration Handbook Evi Nemeth,2011 This fourth edition covers Red Hat Enterprise Linux openSUSE Ubuntu Solaris Opensolaris 11 and AIX 6 1

International Conference on Intelligent Data Communication Technologies and Internet of Things (ICICI) 2018 Jude Hemanth,Xavier Fernando,Pavel Lafata,Zubair Baig,2018-12-20 This book discusses data communication and computer networking communication technologies and the applications of IoT Internet of Things big data cloud computing and healthcare informatics It explores examines and critiques intelligent data communications and presents inventive methodologies in communication technologies and IoT Aimed at researchers and academicians who need to understand the importance of data communication and advanced technologies in IoT it offers different perspectives to help readers increase their knowledge and motivates them to conduct research in the area highlighting various innovative ideas for future research

Securing the Connected World Sabu M Thampi,Tony Thomas,Preetam Mukherjee,2025-04-12 Securing the Connected World Exploring Emerging Threats and Innovative Solutions offers a detailed examination of the growing challenges and cutting edge solutions in the realms of IoT Internet of Things and IoD Internet of Drones The book is structured to provide a balanced blend of foundational knowledge and advanced research insights making it an essential resource for researchers industry professionals and students Covering both established concepts and the latest advancements it addresses the pressing need for robust security frameworks in today s interconnected digital ecosystems The first section of the book lays a strong groundwork for understanding IoT security exploring areas such as attack modelling intrusion detection fraud prevention and secure communication protocols It also discusses advanced defenses for 5G powered IoT networks and the integration of Software Defined Networking SDN The second section focuses on IoD examining critical topics like authentication trust management access control and ethical considerations in drone based surveillance By combining theoretical perspectives with practical applications this book provides a holistic approach to securing the connected world

Big Data Analytics in Cybersecurity Onur Savas,Julia Deng,2017-09-18 Big data is presenting challenges to cybersecurity For an example the Internet of Things IoT will reportedly soon generate a staggering 400 zettabytes ZB of data a year Self driving cars are predicted to churn out 4000 GB of data per hour of driving Big data analytics as an emerging analytical technology offers the capability to collect store process and visualize these vast amounts of data Big Data Analytics in Cybersecurity examines security challenges surrounding big data and provides actionable insights that can be used to improve the current practices of network operators and administrators Applying big data analytics in cybersecurity is critical By exploiting data from the networks and computers analysts can discover useful network information from data Decision makers can make more informative decisions by using this analysis including what actions need to be performed and improvement recommendations to policies guidelines procedures tools and other aspects of the network processes Bringing together experts from academia government laboratories and industry the

book provides insight to both new and more experienced security professionals as well as data analytics professionals who have varying levels of cybersecurity expertise It covers a wide range of topics in cybersecurity which include Network forensics Threat analysis Vulnerability assessment Visualization Cyber training In addition emerging security domains such as the IoT cloud computing fog computing mobile computing and cyber social networks are examined The book first focuses on how big data analytics can be used in different aspects of cybersecurity including network forensics root cause analysis and security training Next it discusses big data challenges and solutions in such emerging cybersecurity domains as fog computing IoT and mobile app security The book concludes by presenting the tools and datasets for future cybersecurity research

A GUI Framework for Detecting Intrusions Using Bro IDS Shaffali Gupta, Sanmeet Kaur, 2013 Network security is the provision made in an underlying computer network or rules made by the administrator to protect the network and its resources from unauthorized access To make network secure an Intrusion detection system is one of the efficient system Bro is an open source Network Intrusion Detection System that monitors network traffic check for suspicious activities and notifies the system or network administrator Some Policy Scripts are already built in Bro IDS In this work various types of live traffic is captured and analyzed Some new policy scripts are built to filter out the needed packets from the captured traffic Also a Graphical User Interface is designed to eliminate the need of writing of commands at terminal and making it easy for users to create the scripts and run them on captured traffic A GUI framework is integrated in Bro that analyzes and filters the traced network traffic

Network Intrusion Detection and Prevention Ali A. Ghorbani, Wei Lu, Mahbod Tavallaee, 2009-10-10 Network Intrusion Detection and Prevention Concepts and Techniques provides detailed and concise information on different types of attacks theoretical foundation of attack detection approaches implementation data collection evaluation and intrusion response Additionally it provides an overview of some of the commercially publicly available intrusion detection and response systems On the topic of intrusion detection system it is impossible to include everything there is to say on all subjects However we have tried to cover the most important and common ones Network Intrusion Detection and Prevention Concepts and Techniques is designed for researchers and practitioners in industry This book is suitable for advanced level students in computer science as a reference book as well

Security in Computing and Communications Sabu M. Thampi, Gregorio Martinez Perez, Ryan Ko, Danda B. Rawat, 2020-04-25 This book constitutes the refereed proceedings of the 7th International Symposium on Security in Computing and Communications SSCC 2019 held in Trivandrum India in December 2019 The 22 revised full papers and 7 revised short papers presented were carefully reviewed and selected from 61 submissions The papers cover wide research fields including cryptography database and storage security human and societal aspects of security and privacy

Campus Technology, 2008

Alert Reduction for Network Intrusion Detection Jingmin Zhou, 2008

Characterizing and Improving Distributed Network-based Intrusion Detection Systems (NIDS) Elliot Parker Proebstel, 2008

Network Forensics Sherri Davidoff, Jonathan

Ham,2012-06-18 This is a must have work for anybody in information security digital forensics or involved with incident handling As we move away from traditional disk based analysis into the interconnectivity of the cloud Sherri and Jonathan have created a framework and roadmap that will act as a seminal work in this developing field Dr Craig S Wright GSE Asia Pacific Director at Global Institute for Cyber Security Research It s like a symphony meeting an encyclopedia meeting a spy novel Michael Ford Corero Network Security On the Internet every action leaves a mark in routers firewalls web proxies and within network traffic itself When a hacker breaks into a bank or an insider smuggles secrets to a competitor evidence of the crime is always left behind Learn to recognize hackers tracks and uncover network based evidence in Network Forensics Tracking Hackers through Cyberspace Carve suspicious email attachments from packet captures Use flow records to track an intruder as he pivots through the network Analyze a real world wireless encryption cracking attack and then crack the key yourself Reconstruct a suspect s web surfing history and cached web pages too from a web proxy Uncover DNS tunneled traffic Dissect the Operation Aurora exploit caught on the wire Throughout the text step by step case studies guide you through the analysis of network based evidence You can download the evidence files from the authors web site lmgsecurity com and follow along to gain hands on experience Hackers leave footprints all across the Internet Can you find their tracks and solve the case Pick up Network Forensics and find out [ACM Conference on Computer and Communications Security ,2006](#) [High Speed Deep Packet Inspection with Hardware Support Fang Yu,2006](#) [IEEE/ACM Transactions on Networking ,2009](#) *Proceedings of the ... USENIX Security Symposium ,2006* **Extrusion Detection** Richard Bejtlich,2006 Overcome Your Fastest Growing Security Problem Internal Client Based Attacks Today s most devastating security attacks are launched from within the company by intruders who have compromised your users Web browsers e mail and chat clients and other Internet connected software Hardening your network perimeter won t solve this problem You must systematically protect client software and monitor the traffic it generates Extrusion Detection is a comprehensive guide to preventing detecting and mitigating security breaches from the inside out Top security consultant Richard Bejtlich offers clear easy to understand explanations of today s client based threats and effective step by step solutions demonstrated against real traffic and data You will learn how to assess threats from internal clients instrument networks to detect anomalies in outgoing traffic architect networks to resist internal attacks and respond effectively when attacks occur Bejtlich s The Tao of Network Security Monitoring earned acclaim as the definitive guide to overcoming external threats Now in Extrusion Detection he brings the same level of insight to defending against today s rapidly emerging internal threats Whether you re an architect analyst engineer administrator or IT manager you face a new generation of security risks Get this book and protect yourself Coverage includes Architecting defensible networks with pervasive awareness theory techniques and tools Defending against malicious sites Internet Explorer exploitations bots Trojans worms and more Dissecting session and full content data to reveal unauthorized activity Implementing effective Layer 3 network access

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The Handbook of Computer Networks, Distributed Networks, Network Planning, Control, Management, and New Trends and Applications Hossein Bidgoli,2008 The Handbook of Computer Networks is the third set of reference books from leading author and Professor of Management Information Systems at California State University Bakersfield Hossein Bidgoli The Handbook of Computer Networks is designed to arm researchers practitioners students and managers with in depth understanding of this important and fast growing field in its broadest scope and in an applied and functional framework Each volume incorporates state of the art core information and networking topics practical applications and coverage of the emerging issues in the computer networking and data communications fields

D-trigger Ling Huang,2007 *Middleware Approaches to Middlebox Traversal* Sechang Son,2006 *Anti-Hacker Tool Kit, Fourth Edition* Mike Shema,2014-02-07 Defend against today s most devious attacks Fully revised to include cutting edge new tools for your security arsenal Anti Hacker Tool Kit Fourth Edition reveals how to protect your network from a wide range of nefarious exploits You ll get detailed explanations of each tool s function along with best practices for configuration and implementation illustrated by code samples and up to date real world case studies This new edition includes references to short videos that demonstrate several of the tools in action Organized by category this practical guide makes it easy to quickly find the solution you need to safeguard your system from the latest most devastating hacks Demonstrates how to configure and use these and other essential tools Virtual machines and emulators Oracle VirtualBox VMware Player VirtualPC Parallels and open source options Vulnerability scanners OpenVAS Metasploit File system monitors AIDE Samhain Tripwire Windows auditing tools Nbtstat Cain MBSA PsTools Command line networking tools Netcat Cryptcat Ncat Socat Port forwarders and redirectors SSH Datapipe FPipe WinRelay Port scanners Nmap THC Amap Network sniffers and injectors WinDump Wireshark ettercap hping kismet aircrack snort Network defenses firewalls packet filters and intrusion detection systems War dialers ToneLoc THC Scan WarVOX Web application hacking utilities Nikto HTTP utilities ZAP Sqlmap Password cracking and brute force tools John the Ripper L0phtCrack HashCat pwdump THC Hydra Forensic utilities dd Sleuth Kit Autopsy Security Onion Privacy tools Ghostery Tor GnuPG Truecrypt Pidgin OTR

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