Detecting SQL injection attacks using SNORT IDS

Conference Paper · November 2014

DOI: 10.1109/APWCCSE.2014.7053873

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Algorithms in Advanced Artificial Intelligence R. N. V. Jagan Mohan,Vasamsetty Chandra Sekhar,V. M. N. S. S. V. K. R. Gupta,2024-07-08 The most common form of severe dementia Alzheimer s disease AD is a cumulative neurological disorder because of the degradation and death of nerve cells in the brain tissue intelligence steadily declines and most of its activities are compromised in AD Before diving into the level of AD diagnosis it is essential to highlight the fundamental differences between conventional machine learning ML and deep learning DL This work covers a number of photo preprocessing approaches that aid in learning because image processing is essential for the diagnosis of AD The most crucial kind of neural network for computer vision used in medical image processing is called a Convolutional Neural Network CNN The proposed study will consider facial characteristics including expressions and eye movements using the diffusion model as part of CNN s meticulous approach to Alzheimer s diagnosis Convolutional neural networks were used in an effort to sense Alzheimer s disease in its early stages using a big collection of pictures of facial expressions *International Conference on Applications and Techniques in Cyber Security and Intelligence* Jemal Abawajy,Kim-Kwang Raymond Choo,Rafiqul Islam,2017-10-20 This book presents the outcomes of the 2017 International Conference on Applications and Techniques in Cyber Security and Intelligence which focused on all aspects of techniques and applications in cyber and electronic security and intelligence research The conference provides a forum for presenting and discussing innovative ideas cutting edge research findings and novel techniques methods and applications on all aspects of cyber and electronic security and intelligence **Online Banking Security Measures and Data Protection** Aljawarneh, Shadi A.,2016-09-23 Technological innovations in the banking sector have provided numerous benefits to customers and banks alike however the use of e banking increases vulnerability to system attacks and threats making effective security measures more vital than ever Online Banking Security Measures and Data Protection is an authoritative reference source for the latest scholarly material on the challenges presented by the implementation of e banking in contemporary financial systems Presenting emerging techniques to secure these systems against potential threats and highlighting theoretical foundations and real world case studies this book is ideally designed for professionals practitioners upper level students and technology developers interested in the latest developments in e banking security Handbook of Research on Pattern Engineering System Development for Big Data Analytics Tiwari, Vivek,Thakur, Ramjeevan Singh,Tiwari, Basant,Gupta, Shailendra,2018-04-20 Due to the growing use of web applications and communication devices the use of data has increased throughout various industries It is necessary to develop new techniques for managing data in order to ensure adequate usage The Handbook of Research on Pattern Engineering System Development for Big Data Analytics is a critical scholarly resource that examines the incorporation of pattern management in business technologies as well as decision making and prediction process through the use of data management and analysis Featuring coverage on a broad range of topics such as business intelligence feature extraction and

data collection this publication is geared towards professionals academicians practitioners and researchers seeking current research on the development of pattern management systems for business applications **Snort Intrusion Detection and Prevention Toolkit** Brian Caswell,Jay Beale,Andrew Baker,2007-04-11 This all new book covering the brand new Snort version 2 6 from members of the Snort developers team This fully integrated book and Web toolkit covers everything from packet inspection to optimizing Snort for speed to using the most advanced features of Snort to defend even the largest and most congested enterprise networks Leading Snort experts Brian Caswell Andrew Baker and Jay Beale analyze traffic from real attacks to demonstrate the best practices for implementing the most powerful Snort features The book will begin with a discussion of packet inspection and the progression from intrusion detection to intrusion prevention The authors provide examples of packet inspection methods including protocol standards compliance protocol anomaly detection application control and signature matching In addition application level vulnerabilities including Binary Code in HTTP headers HTTP HTTPS Tunneling URL Directory Traversal Cross Site Scripting and SQL Injection will also be analyzed Next a brief chapter on installing and configuring Snort will highlight various methods for fine tuning your installation to optimize Snort performance including hardware OS selection finding and eliminating bottlenecks and benchmarking and testing your deployment A special chapter also details how to use Barnyard to improve the overall performance of Snort Next best practices will be presented allowing readers to enhance the performance of Snort for even the largest and most complex networks The next chapter reveals the inner workings of Snort by analyzing the source code The next several chapters will detail how to write modify and fine tune basic to advanced rules and pre processors Detailed analysis of real packet captures will be provided both in the book and the companion material Several examples for optimizing output plugins will then be discussed including a comparison of MySQL and PostrgreSQL Best practices for monitoring Snort sensors and analyzing intrusion data follow with examples of real world attacks using ACID BASE SGUIL SnortSnarf Snort_stat pl Swatch and more The last part of the book contains several chapters on active response intrusion prevention and using Snort s most advanced capabilities for everything from forensics and incident handling to building and analyzing honey pots This fully integrated book and Web toolkit covers everything all in one convenient package It is authored by members of the Snort team and it is packed full of their experience and expertise Includes full coverage of the brand new Snort version 2 6 packed full of all the latest information **Principles of Computer Security Lab Manual, Fourth Edition** Vincent J. Nestler,Keith Harrison,Matthew P. Hirsch,Wm. Arthur Conklin,2014-10-31 Practice the Computer Security Skills You Need to Succeed 40 lab exercises challenge you to solve problems based on realistic case studies Step by step scenarios require you to think critically Lab analysis tests measure your understanding of lab results Key term quizzes help build your vocabulary Labs can be performed on a Windows Linux or Mac platform with the use of virtual machines In this Lab Manual you ll practice Configuring workstation network connectivity Analyzing network communication Establishing secure network application

communication using TCP IP protocols Penetration testing with Nmap metasploit password cracking Cobalt Strike and other tools Defending against network application attacks including SQL injection web browser exploits and email attacks Combatting Trojans man in the middle attacks and steganography Hardening a host computer using antivirus applications and configuring firewalls Securing network communications with encryption secure shell SSH secure copy SCP certificates SSL and IPsec Preparing for and detecting attacks Backing up and restoring data Handling digital forensics and incident response Instructor resources available This lab manual supplements the textbook Principles of Computer Security Fourth Edition which is available separately Virtual machine files Solutions to the labs are not included in the book and are only available to adopting instructors *Hackers Challenge : Test Your Incident Response Skills Using 20 Scenarios* Mike Schiffman,2001 Malicious hackers are everywhere these days so how do you keep them out of your networks This unique volume challenges your forensics and incident response skills with 20 real world hacks presented by upper echelon security experts Important topics are covered including Denial of Service wireless technologies Web attacks and malicious code Each challenge includes a detailed explanation of the incident how the break in was detected evidence and possible clues technical background such as log files and network maps and a series of questions for you to solve Then in Part II you get a detailed analysis of how the experts solved each incident **Library & Information Science Abstracts** ,2008 *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 Intrusion Detection & Prevention Carl Endorf,Eugene Schultz,Jim Mellander,2004 This volume covers the most popular intrusion detection tools including Internet Security Systems Black ICE and RealSecurity Cisco Systems Secure IDS and Entercept Computer

Associates eTrust and the open source tool Snort *CEH Certified Ethical Hacker Bundle, Second Edition* Matt Walker,2014-10-06 Fully revised for the CEH v8 exam objectives this money saving self study bundle includes two eBooks electronic content and a bonus quick review guide CEH Certified Ethical Hacker All in One Exam Guide Second Edition Complete coverage of all CEH exam objectives Ideal as both a study tool and an on the job resource Electronic content includes hundreds of practice exam questions CEH Certified Ethical Hacker Practice Exams Second Edition 650 practice exam questions covering all CEH exam objectives Realistic questions with detailed answer explanations NEW pre assessment test CEH Quick Review Guide Final overview of key exam topics CEH Certified Ethical Hacker Bundle Second Edition covers all exam topics including Introduction to ethical hacking Reconnaissance and footprinting Scanning and enumeration Sniffing and evasion Attacking a system Hacking web servers and applications Wireless network hacking Trojans and other attacks Cryptography Social engineering and physical security Penetration testing **Hardening Network Security** John Mallery,2005 Provides insights on maintaining security of computer networks covering such topics as identity management systems Web services mobile devices data encryption and security patching Intrusion Detection Systems with Snort Rafeeq Ur Rehman,2003 This guide to Open Source intrusion detection tool SNORT features step by step instructions on how to integrate SNORT with other open source products The book contains information and custom built scripts to make installation easy *Principles of Computer Security, Fourth Edition* Wm. Arthur Conklin,Greg White,Chuck Cothren,Roger L. Davis,Dwayne Williams,2016-01-01 Written by leading information security educators this fully revised full color computer security textbook covers CompTIA s fastest growing credential CompTIA Security Principles of Computer Security Fourth Edition is a student tested introductory computer security textbook that provides comprehensive coverage of computer and network security fundamentals in an engaging and dynamic full color design In addition to teaching key computer security concepts the textbook also fully prepares you for CompTIA Security exam SY0 401 with 100% coverage of all exam objectives Each chapter begins with a list of topics to be covered and features sidebar exam and tech tips a chapter summary and an end of chapter assessment section that includes key term multiple choice and essay quizzes as well as lab projects Electronic content includes CompTIA Security practice exam questions and a PDF copy of the book Key features CompTIA Approved Quality Content CAQC Electronic content features two simulated practice exams in the Total Tester exam engine and a PDF eBook Supplemented by Principles of Computer Security Lab Manual Fourth Edition available separately White and Conklin are two of the most well respected computer security educators in higher education Instructor resource materials for adopting instructors include Instructor Manual PowerPoint slides featuring artwork from the book and a test bank of questions for use as quizzes or exams Answers to the end of chapter sections are not included in the book and are only available to adopting instructors Learn how to Ensure operational organizational and physical security Use cryptography and public key infrastructures PKIs Secure remote access wireless networks and virtual private networks VPNs Authenticate

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user needs to learn how to actually get their systems up and running Snort Intrusion Detection provides readers with practical guidance on how to put Snort to work Opening with a primer to intrusion detection the book takes readers through planning an installation to building the server and sensor

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