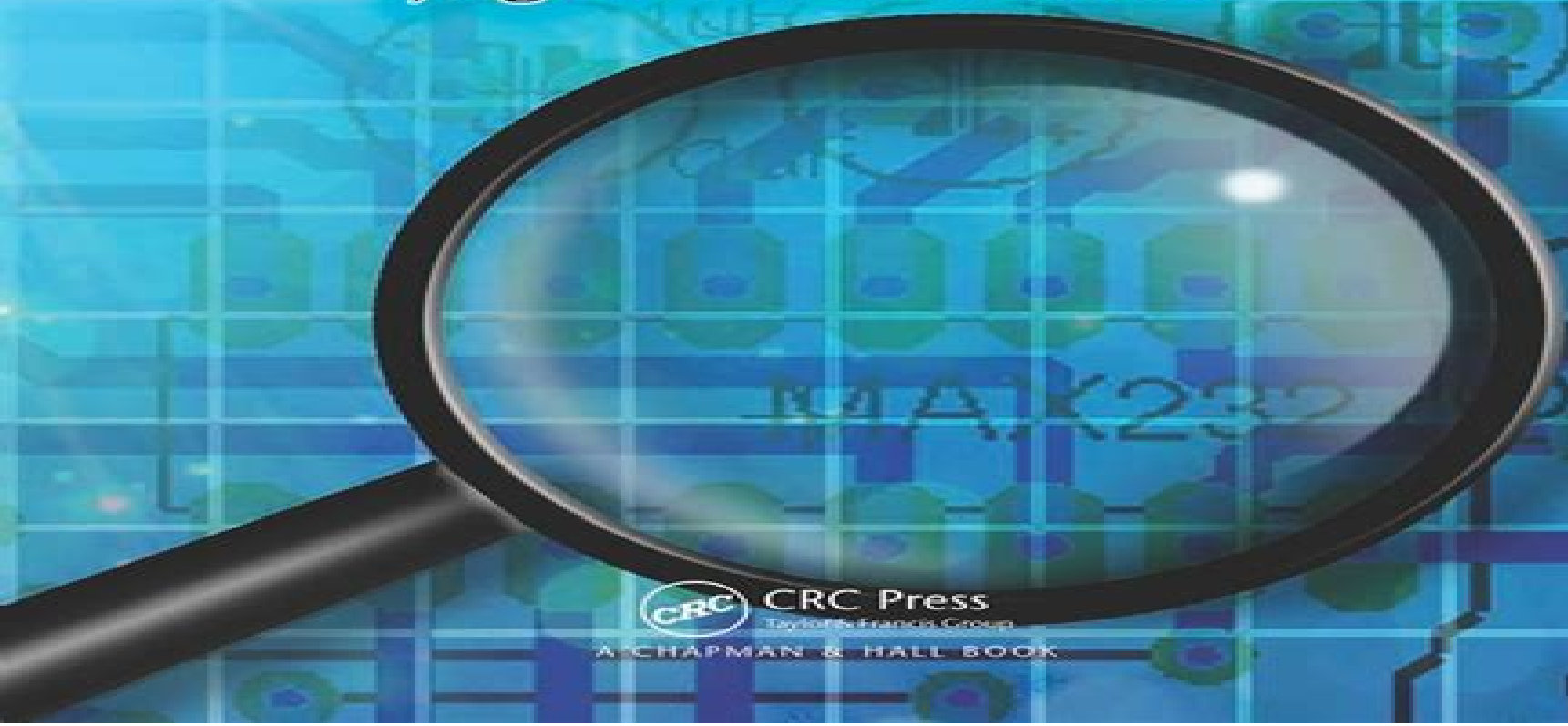


Network Anomaly Detection

A Machine Learning Perspective

Dhruba Kumar Bhattacharyya
Jugal Kumar Kalita



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Network Anomaly Detection Dhruba Kumar Bhattacharyya, Jugal Kumar Kalita, 2013-06-18 With the rapid rise in the ubiquity and sophistication of Internet technology and the accompanying growth in the number of network attacks network intrusion detection has become increasingly important Anomaly based network intrusion detection refers to finding exceptional or nonconforming patterns in network traffic data compared to normal behavior Network Anomaly Detection Jugal Kalita, 2013 With the rapid rise in the ubiquity and sophistication of Internet technology and the accompanying growth in the number of network attacks network intrusion detection has become increasingly important Anomaly based network intrusion detection refers to finding exceptional or nonconforming patterns in network traffic data compared to normal behavior Finding these anomalies has extensive applications in areas such as cyber security credit card and insurance fraud detection and military surveillance for enemy activities **Network Anomaly Detection A Machine Learning Perspective** presents machine learning techniques in depth to help you more effectively detect and counter network intrusion In this book you ll learn about Network anomalies and vulnerabilities at various layers The pros and cons of various machine learning techniques and algorithms A taxonomy of attacks based on their characteristics and behavior Feature selection algorithms How to assess the accuracy performance completeness timeliness stability interoperability reliability and other dynamic aspects of a network anomaly detection system Practical tools for launching attacks capturing packet or flow traffic extracting features detecting attacks and evaluating detection performance Important unresolved issues and research challenges that need to be overcome to provide better protection for networks Examining numerous attacks in detail the authors look at the tools that intruders use and show how to use this knowledge to protect networks The book also provides material for hands on development so that you can code on a testbed to implement detection methods toward the development of your own intrusion detection system It offers a thorough introduction to the state of the art in network anomaly detection using machine learning approaches and systems **Network Optimization in Intelligent Internet of**

Things Applications Payal Khurana Batra, Pawan Singh Mehra, Sudeep Tanwar, 2024-09-25 **Network Optimization in Intelligent Internet of Things Applications Principles and Challenges** sheds light on the optimization methods that form the basis of effective communication between networked devices It is an excellent resource as it provides readers with a thorough understanding of the methods ideas and tactics essential to attaining seamless connectivity and improving performance This book presents the fundamental ideas that govern network optimization from maximizing throughput and lowering latency to handling a variety of communication protocols and minimizing energy use It also addresses scalability issues security flaws and constantly changing IoT environments along with optimization techniques This book uses cutting edge research and real world examples to give readers the knowledge and skills to address the complex problems associated with network optimization in intelligent IoT applications It also examines machine learning driven predictive analytics robust

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Algorithms for Next Generation Networks Graham Cormode, Marina Thottan, 2010-02-06 Data networking now plays a major role in everyday life and new applications continue to appear at a blinding pace Yet we still do not have a sound foundation for designing evaluating and managing these networks This book covers topics at the intersection of algorithms and networking It builds a complete picture of the current state of research on Next Generation Networks and the challenges for the years ahead Particular focus is given to evolving research initiatives and the architecture they propose and implications for networking Topics Network design and provisioning hardware issues layer 3 algorithms and MPLS BGP and Inter AS routing packet processing for routing security and network management load balancing oblivious routing and stochastic algorithms network coding for multicast overlay routing for P2P networking and content delivery This timely volume will be of interest to a broad readership from graduate students to researchers looking to survey recent research its open questions

IoT and Machine Learning for Smart Applications G. Vennira Selvi, T. Ganesh Kumar, M. Prasad, Raju Hajare, Priti Rishi, 2025-03-06 This book provides an illustration of the various methods and structures that are utilized in machine learning to make use of data that is generated by IoT devices Numerous industries utilize machine learning specifically machine learning as a service MLaaS to realize IoT to its full potential On the application of machine learning to smart IoT applications it becomes easier to observe methodically analyze and process a large amount of data to be used in various fields Features Explains the current methods and algorithms used in machine learning and IoT knowledge discovery for smart applications Covers machine learning approaches that address the difficulties posed by IoT generated data for smart applications Describes how various methods are used to extract higher level information from IoT generated data Presents the latest technologies and research findings on IoT for smart applications Focuses on how machine learning algorithms are used in various real world smart applications and engineering problems It is a ready reference for researchers and practitioners in the field of information technology who are interested in the IoT and Machine Learning fields

Cybersecurity Data Science Scott Mongeau, Andrzej Hajdasinski, 2021-10-01 This book encompasses a systematic exploration of Cybersecurity Data Science CSDS as an emerging profession focusing on current versus idealized practice This book also analyzes challenges facing the emerging CSDS profession diagnoses key gaps and prescribes treatments to facilitate advancement Grounded in the management of information systems MIS discipline insights derive from literature analysis and interviews with 50 global CSDS practitioners CSDS as a diagnostic process grounded in the scientific method is emphasized throughout Cybersecurity Data Science CSDS is a rapidly evolving discipline which applies data science methods

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Proceedings of Fifth International Conference on Computing, Communications, and Cyber-Security Sudeep Tanwar, Pradeep Kumar Singh, Maria Ganzha, Gregory Epiphaniou, 2024-07-30 This book features selected research papers presented at the Fifth International Conference on Computing Communications and Cyber Security IC4S 05 organized in India during 29 February to 1 March 2024 The conference was hosted at SMVDU Katra J K India It includes innovative work from researchers leading innovators and professionals in the areas of communication and network technologies advanced computing technologies data analytics and intelligent learning the latest electrical and electronics trends and security and privacy issues The work is presented in two volumes

Mobile Cloud Computing, Services and Engineering Dr. Anand Rajavat, Dr. Jigyasu Dubey, Dr. Abhishek Singh Rathore, 2025-02-14 Mobile Cloud Computing MCC merges the strengths of mobile and cloud computing to address the inherent limitations of mobile devices such as limited processing power storage and energy capacity By offloading computation and storage tasks to remote cloud servers MCC enhances the functionality and accessibility of mobile applications across diverse industries including healthcare smart cities education and finance MCC operates through cloud computing models Infrastructure as a Service IaaS Platform as a Service PaaS and Software as a Service SaaS to deliver scalable cost effective solutions tailored to user needs Key advancements in MCC include its integration with big data analytics IoT and edge computing enabling real time processing reduced latency and sophisticated mobile solutions The paradigm also addresses critical security and privacy concerns by leveraging encryption compliance frameworks and collaborative efforts among stakeholders Innovations such as 5G networking and hybrid cloud models have further optimized MCC s performance expanding its potential in applications like telemedicine e learning fintech and sustainable energy management Key highlights of this book are Cloud Computing Architectures and Models Cloud Services and Applications Cloud Computing for Big Data and Analytics Cloud Computing for Internet of Things IoT Cloud Computing for Smart Cities Cloud Computing for Healthcare Applications E Learning and Education

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

Anomaly Detection Venkata Krishna Parimala,2024 This book discusses and addresses anomaly detection in the context of artificial intelligence and machine learning advancements Building on the existing literature this thorough and timely work is an invaluable resource It highlights various problems offers workable solutions to those problems and allows academic and professional researchers and practitioners to engage in new technologies linked to anomaly detection This book demystifies the challenges and presents solutions for detecting and understanding network anomalies Whether you are a seasoned network professional or an enthusiast keen on cyber security this volume promises insights that will fortify our connected futures Join us in navigating the complexities of modern networks and championing a safer more transparent digital era

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Empirical Foundations for Network Defense Vinod T. Yesneswaran,2006 **Machine Learning** Jugal Kalita,2022-12-21 Machine Learning Theory and Practice provides an introduction to the most popular methods in machine learning The book covers regression including regularization tree based methods including Random Forests and Boosted Trees Artificial Neural Networks including Convolutional Neural Networks CNNs reinforcement learning and unsupervised learning focused on clustering Topics are introduced in a conceptual manner along with necessary mathematical details The explanations are lucid illustrated with figures and examples For each machine learning method discussed the book presents appropriate libraries in the R programming language along with programming examples Features Provides an easy to read presentation

of commonly used machine learning algorithms in a manner suitable for advanced undergraduate or beginning graduate students and mathematically and or programming oriented individuals who want to learn machine learning on their own Covers mathematical details of the machine learning algorithms discussed to ensure firm understanding enabling further exploration Presents worked out suitable programming examples thus ensuring conceptual theoretical and practical understanding of the machine learning methods This book is aimed primarily at introducing essential topics in Machine Learning to advanced undergraduates and beginning graduate students The number of topics has been kept deliberately small so that it can all be covered in a semester or a quarter The topics are covered in depth within limits of what can be taught in a short period of time Thus the book can provide foundations that will empower a student to read advanced books and research papers

Machine Learning Tools for Detecting and Visualizing Attacks on Computer Systems Khaled Mohamed Aly Labib,2005 *Proceedings of the ... ACM Workshop on Visualization and Data Mining for Computer Security*

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