

Data Mining Tools for Malware Detection



Mehedy Masud, Latifur Khan,
and Bhavani Thuraisingham



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Data Mining Tools For Malware Detection

**Suresh Chandra Satapathy, Vikrant
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Pattnaik**



Data Mining Tools For Malware Detection:

Data Mining Tools for Malware Detection Mehedy Masud, Latifur Khan, Bhavani Thuraisingham, 2016-04-19 Although the use of data mining for security and malware detection is quickly on the rise most books on the subject provide high level theoretical discussions to the near exclusion of the practical aspects Breaking the mold *Data Mining Tools for Malware Detection* provides a step by step breakdown of how to develop data mining tools for malware detection Integrating theory with practical techniques and experimental results it focuses on malware detection applications for email worms malicious code remote exploits and botnets The authors describe the systems they have designed and developed email worm detection using data mining a scalable multi level feature extraction technique to detect malicious executables detecting remote exploits using data mining and flow based identification of botnet traffic by mining multiple log files For each of these tools they detail the system architecture algorithms performance results and limitations Discusses data mining for emerging applications including adaptable malware detection insider threat detection firewall policy analysis and real time data mining Includes four appendices that provide a firm foundation in data management secure systems and the semantic web Describes the authors tools for stream data mining From algorithms to experimental results this is one of the few books that will be equally valuable to those in industry government and academia It will help technologists decide which tools to select for specific applications managers will learn how to determine whether or not to proceed with a data mining project and developers will find innovative alternative designs for a range of applications

Big Data Analytics with Applications in Insider Threat Detection Bhavani Thuraisingham, Pallabi Parveen, Mohammad Mehedy Masud, Latifur Khan, 2017-11-22 Today s malware mutates randomly to avoid detection but reactively adaptive malware is more intelligent learning and adapting to new computer defenses on the fly Using the same algorithms that antivirus software uses to detect viruses reactively adaptive malware deploys those algorithms to outwit antivirus defenses and to go undetected This book provides details of the tools the types of malware the tools will detect implementation of the tools in a cloud computing framework and the applications for insider threat detection

Secure Data Science Bhavani Thuraisingham, Murat Kantarcioglu, Latifur Khan, 2022-04-27 Secure data science which integrates cyber security and data science is becoming one of the critical areas in both cyber security and data science This is because the novel data science techniques being developed have applications in solving such cyber security problems as intrusion detection malware analysis and insider threat detection However the data science techniques being applied not only for cyber security but also for every application area including healthcare finance manufacturing and marketing could be attacked by malware Furthermore due to the power of data science it is now possible to infer highly private and sensitive information from public data which could result in the violation of individual privacy This is the first such book that provides a comprehensive overview of integrating both cyber security and data science and discusses both theory and practice in secure data science After an overview of security and privacy for big data

services as well as cloud computing this book describes applications of data science for cyber security applications It also discusses such applications of data science as malware analysis and insider threat detection Then this book addresses trends in adversarial machine learning and provides solutions to the attacks on the data science techniques In particular it discusses some emerging trends in carrying out trustworthy analytics so that the analytics techniques can be secured against malicious attacks Then it focuses on the privacy threats due to the collection of massive amounts of data and potential solutions Following a discussion on the integration of services computing including cloud based services for secure data science it looks at applications of secure data science to information sharing and social media This book is a useful resource for researchers software developers educators and managers who want to understand both the high level concepts and the technical details on the design and implementation of secure data science based systems It can also be used as a reference book for a graduate course in secure data science Furthermore this book provides numerous references that would be helpful for the reader to get more details about secure data science

Advanced Data Mining Tools and Methods for Social Computing Sourav De,Sandip Dey,Siddhartha Bhattacharyya,Surbhi Bhatia Khan,2022-01-14 Advanced Data Mining Tools and Methods for Social Computing explores advances in the latest data mining tools methods algorithms and the architectures being developed specifically for social computing and social network analysis The book reviews major emerging trends in technology that are supporting current advancements in social networks including data mining techniques and tools It also aims to highlight the advancement of conventional approaches in the field of social networking Chapter coverage includes reviews of novel techniques and state of the art advances in the area of data mining machine learning soft computing techniques and their applications in the field of social network analysis Provides insights into the latest research trends in social network analysis Covers a broad range of data mining tools and methods for social computing and analysis Includes practical examples and case studies across a range of tools and methods Features coding examples and supplementary data sets in every chapter

Secure Data Provenance and Inference Control with Semantic Web Bhavani Thuraisingham,Tyrone Cadenhead,Murat Kantarcioglu,Vaibhav Khadilkar,2014-08-01 With an ever increasing amount of information on the web it is critical to understand the pedigree quality and accuracy of your data Using provenance you can ascertain the quality of data based on its ancestral data and derivations track back to sources of errors allow automatic re enactment of derivations to update data and provide attribution of the data source Secure Data Provenance and Inference Control with Semantic Web supplies step by step instructions on how to secure the provenance of your data to make sure it is safe from inference attacks It details the design and implementation of a policy engine for provenance of data and presents case studies that illustrate solutions in a typical distributed health care system for hospitals Although the case studies describe solutions in the health care domain you can easily apply the methods presented in the book to a range of other domains The book describes the design and implementation of a policy engine for provenance and

demonstrates the use of Semantic Web technologies and cloud computing technologies to enhance the scalability of solutions It covers Semantic Web technologies for the representation and reasoning of the provenance of the data and provides a unifying framework for securing provenance that can help to address the various criteria of your information systems Illustrating key concepts and practical techniques the book considers cloud computing technologies that can enhance the scalability of solutions After reading this book you will be better prepared to keep up with the on going development of the prototypes products tools and standards for secure data management secure Semantic Web secure web services and secure cloud computing

Analyzing and Securing Social Networks Bhavani Thuraisingham,Satyen Abrol,Raymond Heatherly,Murat Kantarcioglu,Vaibhav Khadilkar,Latifur Khan,2016-04-06 Analyzing and Securing Social Networks focuses on the two major technologies that have been developed for online social networks OSNs i data mining technologies for analyzing these networks and extracting useful information such as location demographics and sentiments of the participants of the network and ii security and privacy technolo

Developing and Securing the Cloud Bhavani Thuraisingham,2013-10-28 Although the use of cloud computing platforms and applications has expanded rapidly most books on the subject focus on high level concepts There has long been a need for a book that provides detailed guidance on how to develop secure clouds Filling this void *Developing and Securing the Cloud* provides a comprehensive overview of cloud computing technology Supplying step by step instruction on how to develop and secure cloud computing platforms and web services it includes an easy to understand basic level overview of cloud computing and its supporting technologies Presenting a framework for secure cloud computing development the book describes supporting technologies for the cloud such as web services and security It details the various layers of the cloud computing framework including the virtual machine monitor and hypervisor cloud data storage cloud data management and virtual network monitor It also provides several examples of cloud products and prototypes including private public and U S government clouds Reviewing recent developments in cloud computing the book illustrates the essential concepts issues and challenges in developing and securing today s cloud computing platforms and applications It also examines prototypes built on experimental cloud computing systems that the author and her team have developed at the University of Texas at Dallas This diverse reference is suitable for those in industry government and academia Technologists will develop the understanding required to select the appropriate tools for particular cloud applications Developers will discover alternative designs for cloud development and managers will understand if it s best to build their own clouds or contract them out

Computer Network Security Igor Kottenko,Victor Skormin,2012-10-10 This book constitutes the refereed proceedings of the 6th International Conference on Mathematical Methods Models and Architectures for Computer Network Security MMM ACNS 2012 held in St Petersburg Russia in October 2012 The 14 revised full papers and 8 revised short presentations were carefully reviewed and selected from a total of 44 submissions The papers are organized in topical sections on applied cryptography and security protocols access control

and information protection security policies security event and information management intrusion prevention detection and response anti malware techniques security modeling and cloud security **Proceedings of the International Conference on Sensors and Microsystems** Manish Tiwari,Ghanshyam Singh,Tawfik Ismail,Neha Singh,2025-08-09 This book constitutes peer reviewed proceedings of the 1st International Conference on Sensors and Microsystems ICSM 2024 This book discusses the latest technological advancements in designing and implementing sensors and microsystems The book is a unique collection of chapters from different areas with a common theme The book covers a broad range of topics relating to sensors and microsystems which includes physics chemistry and materials science of the sensors and sensor applications in biomedical optoelectronic systems control and verification automated systems human computer interface etc with tailored intelligence to make a transformative impact on the economy industry and society It is beneficial for academic researchers and practitioners in the industry who work in this field Data Management, Analytics and Innovation Saptarsi Goswami,Inderjit Singh Barara,Amol Goje,C. Mohan,Alfred M. Bruckstein,2022-09-21 This book presents the latest findings in the areas of data management and smart computing big data management artificial intelligence and data analytics along with advances in network technologies The book is a collection of peer reviewed research papers presented at Sixth International Conference on Data Management Analytics and Innovation ICDMAI 2022 held virtually during January 14 16 2022 It addresses state of the art topics and discusses challenges and solutions for future development Gathering original unpublished contributions by scientists from around the globe the book is mainly intended for a professional audience of researchers and practitioners in academia and industry Intelligent Multidimensional Data Clustering and Analysis Bhattacharyya, Siddhartha,De, Sourav,Pan, Indrajit,Dutta, Paramartha,2016-11-29 Data mining analysis techniques have undergone significant developments in recent years This has led to improved uses throughout numerous functions and applications Intelligent Multidimensional Data Clustering and Analysis is an authoritative reference source for the latest scholarly research on the advantages and challenges presented by the use of cluster analysis techniques Highlighting theoretical foundations computing paradigms and real world applications this book is ideally designed for researchers practitioners upper level students and professionals interested in the latest developments in cluster analysis for large data sets **Information and Communication Technology and Applications** Sanjay Misra,Bilkisu Muhammad-Bello,2021-02-13 This book constitutes revised selected papers from the Third International Conference on Information and Communication Technology and Applications ICTA 2020 held in Minna Nigeria in November 2020 Due to the COVID 19 pandemic the conference was held online The 67 full papers were carefully reviewed and selected from 234 submissions The papers are organized in the topical sections on Artificial Intelligence Big Data and Machine Learning Information Security Privacy and Trust Information Science and Technology **Artificial Intelligence and Data Mining Approaches in Security Frameworks** Neeraj Bhargava,Ritu Bhargava,Pramod Singh Rathore,Rashmi Agrawal,2021-08-11

ARTIFICIAL INTELLIGENCE AND DATA MINING IN SECURITY FRAMEWORKS Written and edited by a team of experts in the field this outstanding new volume offers solutions to the problems of security outlining the concepts behind allowing computers to learn from experience and understand the world in terms of a hierarchy of concepts with each concept defined through its relation to simpler concepts Artificial intelligence AI and data mining is the fastest growing field in computer science AI and data mining algorithms and techniques are found to be useful in different areas like pattern recognition automatic threat detection automatic problem solving visual recognition fraud detection detecting developmental delay in children and many other applications However applying AI and data mining techniques or algorithms successfully in these areas needs a concerted effort fostering integrative research between experts ranging from diverse disciplines from data science to artificial intelligence Successful application of security frameworks to enable meaningful cost effective personalized security service is a primary aim of engineers and researchers today However realizing this goal requires effective understanding application and amalgamation of AI and data mining and several other computing technologies to deploy such a system in an effective manner This book provides state of the art approaches of artificial intelligence and data mining in these areas It includes areas of detection prediction as well as future framework identification development building service systems and analytical aspects In all these topics applications of AI and data mining such as artificial neural networks fuzzy logic genetic algorithm and hybrid mechanisms are explained and explored This book is aimed at the modeling and performance prediction of efficient security framework systems bringing to light a new dimension in the theory and practice This groundbreaking new volume presents these topics and trends bridging the research gap on AI and data mining to enable wide scale implementation Whether for the veteran engineer or the student this is a must have for any library This groundbreaking new volume Clarifies the understanding of certain key mechanisms of technology helpful in the use of artificial intelligence and data mining in security frameworks Covers practical approaches to the problems engineers face in working in this field focusing on the applications used every day Contains numerous examples offering critical solutions to engineers and scientists Presents these new applications of AI and data mining that are of prime importance to human civilization as a whole Intelligent Systems and Computer Technology D.J. Hemanth,V.D.A. Kumar,S.

Malathi,2020-12-15 Recent developments in soft computation techniques have paved the way for handling huge volumes of data thereby bringing about significant changes and technological advancements This book presents the proceedings of the 3rd International Conference on Emerging Current Trends in Computing Next Generation Soft Computing is a platform for scientists researchers practitioners and academics to present and discuss their most recent innovations trends and concerns as well as the practical challenges encountered in the field The second section Evolutionary Networking and Communications focuses on various aspects of 5G communications systems and networking including cloud and virtualization solutions management technologies and vertical application areas It brings together the latest technologies from all over the world and

also provides an excellent international forum for the sharing of knowledge and results from theory methodology and applications in networking and communications The book will be of interest to all those working in the fields of intelligent systems and computer technology Web and Big Data Shaoxu Song,Matthias Renz,Yang-Sae Moon,2017-11-07 This book constitutes the thoroughly refereed post conference proceedings of the First APWeb WAIM 2017 Workshops held jointly with the First International Joint Conference APWeb WAIM 2017 held in Beijing China in July 2017 The 25 full papers presented were carefully reviewed and selected from 40 submissions The papers originating from six workshops present cutting edge ideas results experiences techniques and tools from all aspects of web data management with the focus on mobile web data analytics big spatial data and urban computing graph data management and analytics mobility analytics from spatial and social data **Intelligent Systems in Computing and Communication** Shreekumar T.,Dinesha L.,Sreeja Rajesh,2024-11-15 This book constitutes the refereed proceedings of the First International Conference Intelligent Systems in Computing and Communication ISComm 2023 held in Moodabidri India during December 8 9 2023 The 36 full papers and 17 short papers were carefully reviewed and selected from 245 proceedings They were categorized under the topical sections as follows Part I Artificial Intelligence and Machine Learning Part II IoT Blockchain Technology Communication Technology and Data Processing Image Video Analysis and Processing **Security, Governance, and Challenges of the New Generation of Cyber-Physical-Social Systems** Yuanyuan Huang,Qifei Wang,Jianping Gou,Amin Ul Haq ,Xin Lu,Jiazhong Lu,2024-11-06 In recent years the transformation of devices and systems into intelligent interconnected entities has given rise to concepts widely recognized as the Internet of Things IoT and cyber physical systems CPSs The integration of social networks with CPSs leads to an innovative paradigm known as cyber physical social systems CPSSs The CPSS harmonizing the cyber physical and social spaces constitutes the next evolution of intelligent systems It is founded on the integration of embedded systems computer networks control theory and sensor networks A typical CPSS is comprised of sensors controllers actuators and communication networks Its salience is found in the seamless connection of physical devices to the Internet and social networks thereby imbuing these devices with capabilities such as computation communication precise control remote coordination and autonomy The applicability of CPSS spans diverse fields including intelligent transportation systems telemedicine smart grid technology aerospace smart home appliances environmental monitoring intelligent buildings defense systems and weaponry Thus CPSS stands as a vital component in a nation s essential infrastructure *Proceedings of the 5th International Conference on Frontiers in Intelligent Computing: Theory and Applications* Suresh Chandra Satapathy,Vikrant Bhateja,Siba K. Udgata,Prasant Kumar Pattnaik,2017-03-15 The book is a collection of high quality peer reviewed research papers presented at International Conference on Frontiers of Intelligent Computing Theory and applications FICTA 2016 held at School of Computer Engineering KIIT University Bhubaneswar India during 16 17 September 2016 The book presents theories methodologies new ideas experiences and applications in all areas

of intelligent computing and its applications to various engineering disciplines like computer science electronics electrical and mechanical engineering Network and System Security Javier Lopez,Xinyi Huang,Ravi Sandhu,2013-05-27 This book constitutes the proceedings of the 7th International Conference on Network and System Security NSS 2013 held in Madrid Spain in June 2013 The 41 full papers presented were carefully reviewed and selected from 176 submissions The volume also includes 7 short papers and 13 industrial track papers The paper are organized in topical sections on network security including modeling and evaluation security protocols and practice network attacks and defense and system security including malware and intrusions applications security security algorithms and systems cryptographic algorithms privacy key agreement and distribution *Cyber Malware* Iman Almomani,Leandros A. Maglaras,Mohamed Amine Ferrag,Nick Ayres,2023-11-08 This book provides the foundational aspects of malware attack vectors and appropriate defense mechanisms against malware The book equips readers with the necessary knowledge and techniques to successfully lower the risk against emergent malware attacks Topics cover protections against malware using machine learning algorithms Blockchain and AI technologies smart AI based applications automated detection based AI tools forensics tools and much more The authors discuss theoretical technical and practical issues related to cyber malware attacks and defense making it ideal reading material for students researchers and developers

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