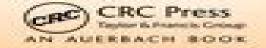
Data Mining Tools for Malware Detection



Mehedy Masud, Latifur Khan, and Bhavani Thuraisingham



Data Mining Tools For Malware Detection

Bhavani Thuraisingham, Tyrone Cadenhead, Murat Kantarcioglu, Vaibhav Khadilkar

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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 **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 t **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 Proceedings of the International Conference on Sensors and Microsystems Manish Tiwari, Ghanshyam Singh, Tawfik

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