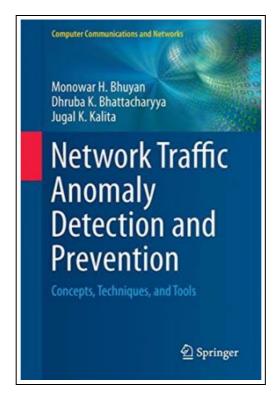
Network Traffic Anomaly Detection and Prevention



Filesize: 1.43 MB

Reviews

Absolutely essential go through book. It is actually loaded with knowledge and wisdom You can expect to like the way the blogger compose this pdf.

(Pascale Bernhard)

NETWORK TRAFFIC ANOMALY DETECTION AND PREVENTION



FEE

To get **Network Traffic Anomaly Detection and Prevention** PDF, remember to refer to the hyperlink beneath and save the file or have access to additional information that are related to NETWORK TRAFFIC ANOMALY DETECTION AND PREVENTION ebook.

Springer-Verlag Gmbh Sep 2017, 2017. Buch. Condition: Neu. Neuware - This indispensable text/reference presents a comprehensive overview on the detection and prevention of anomalies in computer network traffic, from coverage of the fundamental theoretical concepts to in-depth analysis of systems and methods. Readers will benefit from invaluable practical guidance on how to design an intrusion detection technique and incorporate it into a system, as well as on how to analyze and correlate alerts without prior information. Topics and features: introduces the essentials of traffic management in high speed networks, detailing types of anomalies, network vulnerabilities, and a taxonomy of network attacks; describes a systematic approach to generating large network intrusion datasets, and reviews existing synthetic, benchmark, and real-life datasets; provides a detailed study of network anomaly detection techniques and systems under six different categories: statistical, classification, knowledge-base, cluster and outlier detection, soft computing, and combination learners; examines alert management and anomaly prevention techniques, including alert preprocessing, alert correlation, and alert post-processing; presents a hands-on approach to developing network traffic monitoring and analysis tools, together with a survey of existing tools; discusses various evaluation criteria and metrics, covering issues of accuracy, performance, completeness, timeliness, reliability, and quality; reviews open issues and challenges in network traffic anomaly detection and prevention. This informative work is ideal for graduate and advanced undergraduate students interested in network security and privacy, intrusion detection systems, and data mining in security. Researchers and practitioners specializing in network security will also find the book to be a useful reference. 263 pp. Englisch.

- Read Network Traffic Anomaly Detection and Prevention Online
- Download PDF Network Traffic Anomaly Detection and Prevention
 - Download ePUB Network Traffic Anomaly Detection and Prevention

Relevant Books



[PDF] Daddyteller: How to Be a Hero to Your Kids and Teach Them What's Really by Telling Them One Simple Story at a Time

Follow the web link under to get "Daddyteller: How to Be a Hero to Your Kids and Teach Them What's Really by Telling Them One Simple Story at a Time" PDF document.

Read ePub »



[PDF] Becoming Barenaked: Leaving a Six Figure Career, Selling All of Our Crap, Pulling the Kids Out of School, and Buying an RV We Hit the Road in Search Our Own American Dream. Redefining What It Meant to Be a Family in America

Follow the web link under to get "Becoming Barenaked: Leaving a Six Figure Career, Selling All of Our Crap, Pulling the Kids Out of School, and Buying an RV We Hit the Road in Search Our Own American Dream. Redefining What It Meant to Be a Family in America." PDF document.

Read ePub »



[PDF] Self Esteem for Women: 10 Principles for Building Self Confidence and How to Be Happy in Life (Free Living, Happy Life, Overcoming Fear, Beauty Secrets, Self Concept)

Follow the web link under to get "Self Esteem for Women: 10 Principles for Building Self Confidence and How to Be Happy in Life (Free Living, Happy Life, Overcoming Fear, Beauty Secrets, Self Concept)" PDF document.

Read ePub »



[PDF] Read Write Inc. Phonics: Orange Set 4 Storybook 2 I Think I Want to be a Bee

Follow the web link under to get "Read Write Inc. Phonics: Orange Set 4 Storybook 2 I Think I Want to be a Bee" PDF document. Read ePub »



[PDF] Your Pregnancy for the Father to Be Everything You Need to Know about Pregnancy Childbirth and Getting Ready for Your New Baby by Judith Schuler and Glade B Curtis 2003 Paperback

Follow the web link under to get "Your Pregnancy for the Father to Be Everything You Need to Know about Pregnancy Childbirth and Getting Ready for Your New Baby by Judith Schuler and Glade B Curtis 2003 Paperback" PDF document.

Read ePub »



[PDF] It's Just a Date: How to Get 'em, How to Read 'em, and How to Rock 'em

Follow the web link under to get "It's Just a Date: How to Get 'em, How to Read 'em, and How to Rock 'em" PDF document.

Read ePub »



[PDF] The Well-Trained Mind: A Guide to Classical Education at Home (Hardback)

Access the web link under to get "The Well-Trained Mind: A Guide to Classical Education at Home (Hardback)" file.





[PDF] Read Write Inc. Phonics: Blue Set 6 Non-Fiction 2 How to Make a Peach Treat

 $Access the web \ link \ under to \ get \ "Read \ Write \ Inc. \ Phonics: \ Blue \ Set \ 6 \ Non-Fiction \ 2 \ How \ to \ Make \ a \ Peach \ Treat" \ file.$

Download Book »



[PDF] 9787538264517 network music roar(Chinese Edition)

Access the web link under to get "9787538264517 network music roar(Chinese Edition)" file.

Download Book »



[PDF] Slave Girl - Return to Hell, Ordinary British Girls are Being Sold into Sex Slavery; I Escaped, But Now I'm Going Back to Help Free Them. This is My True Story.

Access the web link under to get "Slave Girl - Return to Hell, Ordinary British Girls are Being Sold into Sex Slavery; I Escaped, But Now I'm Going Back to Help Free Them. This is My True Story." file.

Download Book »



[PDF] The Preschool Inclusion Toolbox: How to Build and Lead a High-Quality Program

Access the web link under to get "The Preschool Inclusion Toolbox: How to Build and Lead a High-Quality Program" file.

Download Book »



[PDF] Letters to Grant Volume 2: Volume 2 Addresses a Kaleidoscope of Stories That Primarily, But Not Exclusively, Occurred in the United States. It de

Access the web link under to get "Letters to Grant Volume 2: Volume 2 Addresses a Kaleidoscope of Stories That Primarily, But Not Exclusively, Occurred in the United States. It de" file.

Download Book »