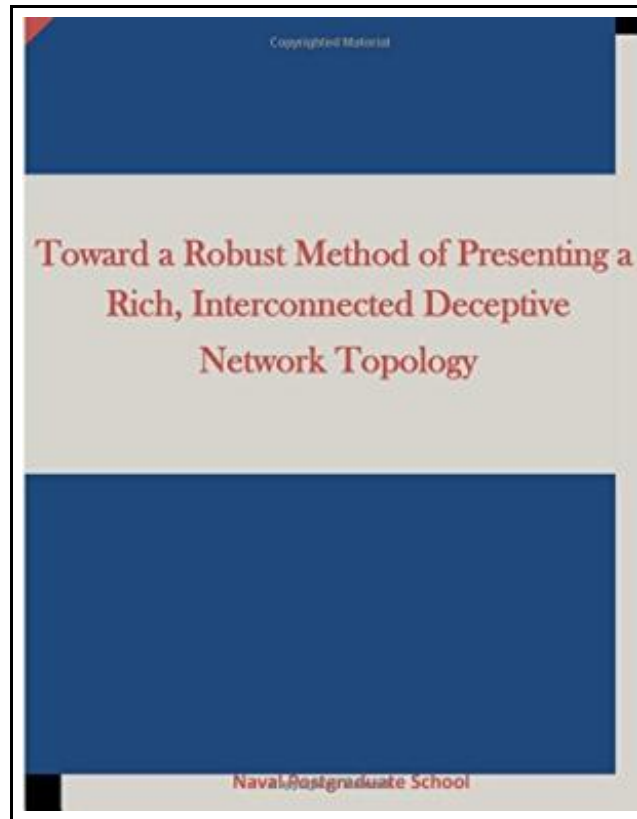# Toward a Robust Method of Presenting a Rich, Interconnected Deceptive Network Topology (Paperback)

Filesize: 6.5 MB

Reviews

Absolutely essential study book. It normally fails to price excessive. I realized this ebook from my dad and i encouraged this publication to find out.
(Mariela Stroman)

TOWARD A ROBUST METHOD OF PRESENTING A RICH, INTERCONNECTED DECEPTIVE NETWORK TOPOLOGY (PAPERBACK)

To download **Toward a Robust Method of Presenting a Rich, Interconnected Deceptive Network Topology (Paperback)** eBook, please follow the link below and save the file or have access to additional information which might be highly relevant to TOWARD A ROBUST METHOD OF PRESENTING A RICH, INTERCONNECTED DECEPTIVE NETWORK TOPOLOGY (PAPERBACK) book.

Createspace Independent Publishing Platform, United States, 2015. Paperback. Book Condition: New. 279 x 216 mm. Language: English . Brand New Book ***** Print on Demand *****.Every day, adversaries bombard Department of Defense computer networks with scanning traffic in order to gather information about the target network. This reconnaissance is typically a precursor to attacks designed to access data, exfiltrate information, or plant malware in order to gain a military advantage. One specific reconnaissance tool, traceroute, is used to map the network topology of a target network. We implement an active network defense tool, dubbed DeTracer, that seeks to thwart network mapping attacks through the use of deception. We deploy DeTracer in several environments, including the Internet, to demonstrate that an attacker attempting to map a target network using traceroute probes can be presented with a false network topology of the defenders choosing. Our experiments show that a defender can present an adversary with a credible false network topology. We are able to deceive all types of incoming traceroute probes, present a complex false network topology on a per source and destination basis, and deploy our deception scheme without disrupting service to the real production infrastructure on our network.

 Read Toward a Robust Method of Presenting a Rich, Interconnected Deceptive Network Topology (Paperback) Online
 Download PDF Toward a Robust Method of Presenting a Rich, Interconnected Deceptive Network Topology (Paperback)

Other Kindle Books

[PDF] Twitter Marketing Workbook: How to Market Your Business on Twitter (Paperback)

Access the link below to get "Twitter Marketing Workbook: How to Market Your Business on Twitter (Paperback)" document.

Download PDF »

[PDF] I Learn, I Speak: Basic Skills for Preschool Learners of English and Chinese (Paperback)

Access the link below to get "I Learn, I Speak: Basic Skills for Preschool Learners of English and Chinese (Paperback)" document.

Download PDF »

[PDF] Skills for Preschool Teachers, Enhanced Pearson eText - Access Card

Access the link below to get "Skills for Preschool Teachers, Enhanced Pearson eText - Access Card" document.

Download PDF »

[PDF] Fifty Years Hence, or What May Be in 1943 (Paperback)

Access the link below to get "Fifty Years Hence, or What May Be in 1943 (Paperback)" document.

Download PDF »

[PDF] Danses Sacree Et Profane, CD 113: Study Score (Paperback)

Access the link below to get "Danses Sacree Et Profane, CD 113: Study Score (Paperback)" document.

Download PDF »

[PDF] 5 Mystical Songs: Vocal Score (Paperback)

Access the link below to get "5 Mystical Songs: Vocal Score (Paperback)" document.

Download PDF »