

# **Xways Forensics Practitioners Guide**

**Nicholas Márquez-Grant, Julie Roberts** 

#### **Xways Forensics Practitioners Guide:**

X-Ways Forensics Practitioner's Guide Brett Shavers, Eric Zimmerman, 2013-08-10 The X Ways Forensics Practitioner's Guide is more than a manual it s a complete reference guide to the full use of one of the most powerful forensic applications available software that is used by a wide array of law enforcement agencies and private forensic examiners on a daily basis In the X Ways Forensics Practitioner's Guide the authors provide you with complete coverage of this powerful tool walking you through configuration and X Ways fundamentals and then moving through case flow creating and importing hash databases digging into OS artifacts and conducting searches With X Ways Forensics Practitioner's Guide you will be able to use X Ways Forensics to its fullest potential without any additional training The book takes you from installation to the most advanced features of the software Once you are familiar with the basic components of X Ways the authors demonstrate never before documented features using real life examples and information on how to present investigation results The book culminates with chapters on reporting triage and preview methods as well as electronic discovery and cool X Ways apps Provides detailed explanations of the complete forensic investigation processe using X Ways Forensics Goes beyond the basics hands on case demonstrations of never before documented features of X Ways Provides the best resource of hands on information to use X Ways Forensics Applied Incident Response Steve Anson, 2020-01-13 Incident response is critical for the active defense of any network and incident responders need up to date immediately applicable techniques with which to engage the adversary Applied Incident Response details effective ways to respond to advanced attacks against local and remote network resources providing proven response techniques and a framework through which to apply them As a starting point for new incident handlers or as a technical reference for hardened IR veterans this book details the latest techniques for responding to threats against your network including Preparing your environment for effective incident response Leveraging MITRE ATT CK and threat intelligence for active network defense Local and remote triage of systems using PowerShell WMIC and open source tools Acquiring RAM and disk images locally and remotely Analyzing RAM with Volatility and Rekall Deep dive forensic analysis of system drives using open source or commercial tools Leveraging Security Onion and Elastic Stack for network security monitoring Techniques for log analysis and aggregating high value logs Static and dynamic analysis of malware with YARA rules FLARE VM and Cuckoo Sandbox Detecting and responding to lateral movement techniques including pass the hash pass the ticket Kerberoasting malicious use of PowerShell and many more Effective threat hunting techniques Adversary emulation with Atomic Red Team Improving preventive and detective controls Hiding Behind the **Keyboard** Brett Shavers, John Bair, 2016-03-14 Hiding Behind the Keyboard Uncovering Covert Communication Methods with Forensic Analysis exposes the latest electronic covert communication techniques used by cybercriminals along with the needed investigative methods for identifying them The book shows how to use the Internet for legitimate covert communication while giving investigators the information they need for detecting cybercriminals who attempt to hide their

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Linux Malware Incident Response: A Practitioner's Guide to Forensic Collection and Examination of Volatile Data Eoghan Casey, Cameron H. Malin, James M. Aquilina, 2013-04-12 Linux Malware Incident Response is a first look at the Malware Forensics Field Guide for Linux Systems exhibiting the first steps in investigating Linux based incidents The Syngress Digital Forensics Field Guides series includes companions for any digital and computer forensic investigator and analyst Each book is a toolkit with checklists for specific tasks case studies of difficult situations and expert analyst tips This compendium of tools for computer forensics analysts and investigators is presented in a succinct outline format with cross references to supplemental appendices It is designed to provide the digital investigator clear and concise guidance in an easily accessible format for responding to an incident or conducting analysis in a lab Presented in a succinct outline format with cross references to included supplemental components and appendices Covers volatile data collection methodology as well as non volatile data collection from a live Linux system Addresses malware artifact discovery and extraction from a live Linux system

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