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How To Use Hdat2

Minjie Lin

How To Use Hdat2:

Digital Forensics Basics Nihad A. Hassan, 2019-02-25 Use this hands on introductory guide to understand and implement digital forensics to investigate computer crime using Windows the most widely used operating system This book provides you with the necessary skills to identify an intruder s footprints and to gather the necessary digital evidence in a forensically sound manner to prosecute in a court of law Directed toward users with no experience in the digital forensics field this book provides guidelines and best practices when conducting investigations as well as teaching you how to use a variety of tools to investigate computer crime You will be prepared to handle problems such as law violations industrial espionage and use of company resources for private use Digital Forensics Basics is written as a series of tutorials with each task demonstrating how to use a specific computer forensics tool or technique Practical information is provided and users can read a task and then implement it directly on their devices Some theoretical information is presented to define terms used in each technique and for users with varying IT skills What You ll Learn Assemble computer forensics lab requirements including workstations tools and more Document the digital crime scene including preparing a sample chain of custody form Differentiate between law enforcement agency and corporate investigations Gather intelligence using OSINT sources Acquire and analyze digital evidence Conduct in depth forensic analysis of Windows operating systems covering Windows 10 specific feature forensics Utilize anti forensic techniques including steganography data destruction techniques encryption and anonymity techniques Who This Book Is For Police and other law enforcement personnel judges with no technical background corporate and nonprofit management IT specialists and computer security professionals incident response team members IT military and intelligence services officers system administrators e business security professionals and banking and insurance professionals Data Hiding Techniques in Windows OS Nihad Ahmad Hassan, Rami Hijazi, 2016-09-08 This unique book delves down into the capabilities of hiding and obscuring data object within the Windows Operating System However one of the most noticeable and credible features of this publication is it takes the reader from the very basics and background of data hiding techniques and run s on the reading road to arrive at some of the more complex methodologies employed for concealing data object from the human eye and or the investigation As a practitioner in the Digital Age I can see this book siting on the shelves of Cyber Security Professionals and those working in the world of Digital Forensics it is a recommended read and is in my opinion a very valuable asset to those who are interested in the landscape of unknown unknowns This is a book which may well help to discover more about that which is not in immediate view of the onlooker and open up the mind to expand its imagination beyond its accepted limitations of known knowns John Walker CSIRT SOC Cyber Threat Intelligence Specialist Featured in Digital Forensics Magazine February 2017 In the digital world the need to protect online communications increase as the technology behind it evolves. There are many techniques currently available to encrypt and secure our communication channels Data hiding techniques can take data confidentiality to a new level as we can hide

our secret messages in ordinary honest looking data files Steganography is the science of hiding data It has several categorizations and each type has its own techniques in hiding Steganography has played a vital role in secret communication during wars since the dawn of history In recent days few computer users successfully manage to exploit their Windows machine to conceal their private data Businesses also have deep concerns about misusing data hiding techniques Many employers are amazed at how easily their valuable information can get out of their company walls In many legal cases a disgruntled employee would successfully steal company private data despite all security measures implemented using simple digital hiding techniques Human right activists who live in countries controlled by oppressive regimes need ways to smuggle their online communications without attracting surveillance monitoring systems continuously scan in out internet traffic for interesting keywords and other artifacts The same applies to journalists and whistleblowers all over the world Computer forensic investigators law enforcements officers intelligence services and IT security professionals need a guide to tell them where criminals can conceal their data in Windows OS multimedia files and how they can discover concealed data quickly and retrieve it in a forensic way Data Hiding Techniques in Windows OS is a response to all these concerns Data hiding topics are usually approached in most books using an academic method with long math equations about how each hiding technique algorithm works behind the scene and are usually targeted at people who work in the academic arenas This book teaches professionals and end users alike how they can hide their data and discover the hidden ones using a variety of ways under the most commonly used operating system on earth Windows **Digital Archaeology** Michael W Graves, 2013-08-16 The Definitive Up to Date Guide to Digital Forensics The rapid proliferation of cyber crime is increasing the demand for digital forensics experts in both law enforcement and in the private sector In Digital Archaeology expert practitioner Michael Graves has written the most thorough realistic and up to date guide to the principles and techniques of modern digital forensics Graves begins by providing a solid understanding of the legal underpinnings of and critical laws affecting computer forensics including key principles of evidence and case law Next he explains how to systematically and thoroughly investigate computer systems to unearth crimes or other misbehavior and back it up with evidence that will stand up in court Drawing on the analogy of archaeological research Graves explains each key tool and method investigators use to reliably uncover hidden information in digital systems His detailed demonstrations often include the actual syntax of command line utilities Along the way he presents exclusive coverage of facilities management a full chapter on the crucial topic of first response to a digital crime scene and up to the minute coverage of investigating evidence in the cloud Graves concludes by presenting coverage of important professional and business issues associated with building a career in digital forensics including current licensing and certification requirements Topics Covered Include Acquiring and analyzing data in ways consistent with forensic procedure Recovering and examining e mail Web and networking activity Investigating users behavior on mobile devices Overcoming anti forensics measures that seek to prevent data capture and analysis Performing

comprehensive electronic discovery in connection with lawsuits Effectively managing cases and documenting the evidence you find Planning and building your career in digital forensics Digital Archaeology is a key resource for anyone preparing for a career as a professional investigator for IT professionals who are sometimes called upon to assist in investigations and for those seeking an explanation of the processes involved in preparing an effective defense including how to avoid the legally indefensible destruction of digital evidence

Official Gazette of the United States Patent and Trademark Office, 1993

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