Android File Recovery

S. Smys, Ram Palanisamy, Álvaro Rocha, Grigorios N. Beligiannis

File Data Recovery Mathew Blank, 2014-12-10 Data loss can be happened either human made cause or system failure. If we know the reasons of data loss, we can reduce our data loss. In this section of this book, I'll introduce you with most common reason of data loss. After reading this book, you will be able to take necessary steps to protect your data from loss & recover it. What You'll Get Inside: Data Loss Reason of Data Loss 1) System Failure Prevention 2) Human Errors 3) Software Corruption 4) Computer viruses and Malware 5) Natural Disasters What is Data Recovery? How Data Recovery Process Work File Data Recovery for Hard Drive How you can determine a Physical Hard Drive Failure When you will have to Recover Hard Drive Recovering Hard Drive Deleted File Recovery (Windows) Formatted Drive Recovery Recovering Files on Partition is lost File/Data Recovery for unreachable partition File Recovery in case all the Partitions are lost File Data Recovery for Mac Introduction to MAC Undelete files on MAC Recovering Geleted file from Trash Why deleted data is recoverable File recovery in MAC Hard Drive Data Recovery for MAC Lost Partition Recovery in MAC Recovering Data from Lost Partition File Data Recovery for USB What is USB Flash Drive Reason of losing files from USB Flash Drive Recovering File from Formatted USB Drive Recovering Lost Data from Pen Drive Reasons of File/Data Loss on Pen Drive Recovering Pen Drive Data (Using EaseUs Data Recovery Software) File Data Recovery for Memory Card & SD Card Reasons and Solutions of Data Loss File Data Recovery for Android Reason of Data Loss on Android Recovering Lost Data File Data Recovery For iPhone Reason of Data Losing on I-Phone Recovering iPhone Data Process 1 [Restoring data from iCloud Backup] Data Recovery Software for PC 1. Recuva 2. Pandora Recovery 3. Puran File Recovery 4. Glary Undelete 5. SoftPerfect File Recovery 6. EaseUS Data Recovery for Nata Recovery for Android Data Recovery Take a Sneak Peak Inside (page 12): Mac is the one of the most favorite oper

Learning Android Forensics Rohit Tamma, Donnie Tindall, 2015-04-30 If you are a forensic analyst or an information security professional wanting to develop your knowledge of Android forensics, then this is the book for you. Some basic knowledge of the Android mobile platform is expected.

Learning Android Forensics Oleg Skulkin, Donnie Tindall, Rohit Tamma, 2018-12-28 A comprehensive guide to Android forensics, from setting up the workstation to analyzing key artifacts Key FeaturesGet up and running with modern mobile forensic strategies and techniquesAnalyze the most popular Android applications using free and open source forensic toolsLearn malware detection and analysis techniques to investigate mobile cybersecurity incidentsBook Description Many forensic examiners rely on commercial, push-button tools to retrieve and analyze data, even though there is no tool that does either of these jobs perfectly. Learning Android Forensics will introduce you to the most up-to-date Android platform and its architecture, and provide a high-level overview of what Android forensics entails. You will understand how data is stored on Android devices and how to set up a digital forensic examination environment. As you make your way through the chapters, you will work through various physical and logical techniques to extract data from devices in order to obtain forensic evidence. You will also learn how to recover deleted data and forensically analyze application data with the help of various open source and commercial tools. In the concluding chapters, you will explore malware analysis so that you'll be able to investigate cybersecurity incidents involving Android malware. By the end of this book, you will have a complete understanding of the Android forensic process, you will have explored open source and commercial forensic tools, and will have basic skills of Android malware identification and analysis. What you will learnUnderstand Android OS and architectureSet up a forensics environment for Android analysisPerform logical and physical data extractionsLearn to recover deleted dataExplore how to analyze application dataIdentify malware on Android devicesAnalyze Android mobile platform is expected.

XDA Developers' Android Hacker's Toolkit Jason Tyler,2012-05-08 Make your Android device truly your own Are you eager to make your Android device your own but you're not sure where to start? Then this is the book for you. XDA is the world's most popular resource for Android hacking enthusiasts, and a huge community has grown around customizing Android devices with XDA. XDA's Android Hacker's Toolkit gives you the tools you need to customize your devices by hacking or rooting the android operating system. Providing a solid understanding of the internal workings of the Android operating system, this book walks you through the terminology and functions of the android operating system from the major nodes of the file system to basic OS operations. As you learn the fundamentals of Android hacking that can be used regardless of any new releases, you'll discover exciting ways to take complete control over your device. Teaches theory, preparation and practice, and understanding of the OS Explains the distinction between ROMing and theming Provides step-by-step instructions for Droid, Xoom, Galaxy Tab, LG Optimus, and more Identifies the right tools for various jobs Contains new models enabling you to root and customize your phone Offers incomparable information that has been tried and tested by the amazing XDA community of hackers, gadgeteers, and technicians XDA's Android Hacker's Toolkit is a simple, one-stop resource on hacking techniques for beginners.

Future Information Technology James J. (Jong Hyuk) Park, Ivan Stojmenovic, Min Choi, Fatos Xhafa, 2013-08-23 Future technology information technology stands for all of continuously evolving and converging information technologies, including digital convergence, multimedia convergence, intelligent applications, embedded systems, mobile and wireless communications, bio-inspired computing, grid and cloud computing, semantic web, user experience and HCI, security and trust computing and so on, for satisfying our ever-changing needs. In past twenty five years or so, Information Technology (IT) influenced and changed every aspect of our lives and our cultures. These proceedings foster the dissemination of state-of-the-art research in all future IT areas, including their models, services, and novel applications associated with their utilization.

Practical Mobile Forensics Rohit Tamma, Oleg Skulkin, Heather Mahalik, Satish Bommisetty, 2020-04-09 Become well-versed with forensics for the Android, iOS, and Windows 10 mobile platforms by learning essential techniques and exploring real-life scenarios Key Features Apply advanced forensic techniques to recover deleted data from mobile devices Retrieve and analyze data stored not only on mobile devices but also on the cloud and other connected mediums Use the power of mobile forensics on popular mobile platforms by exploring different tips, tricks, and techniques Book Description Mobile phone forensics is the science of retrieving data from a mobile phone under forensically sound conditions. This updated fourth edition of Practical Mobile Forensics delves into the concepts of mobile forensics and its importance in today's world. The book focuses on teaching you the latest forensic techniques to investigate mobile devices across various mobile platforms. You will learn forensic techniques for multiple OS versions, including iOS 11 to iOS 13, Android 8 to Android 10, and Windows 10. The book then takes you through the latest open source and commercial mobile forensic tools, enabling you to analyze and retrieve data effectively. From inspecting the device and retrieving data from the cloud, through to successfully documenting reports of your investigations, you'll explore new techniques while building on your practical knowledge. Toward the end, you will understand the reverse engineering of applications and ways to identify malware. Finally, the book guides you through parsing popular third-party applications, including Facebook and WhatsApp. By the end of this book, you will be proficient in various mobile forensic techniques to analyze and extract data from mobile devices with the help of open source solutions. What you will learnDiscover new data extraction, data recovery, and reverse engineering techniques in mobile forensics Understand iOS, Windows, and Android security mechanismsIdentify sensitive files o

Practical Mobile Forensics, Heather Mahalik, Satish Bommisetty, Oleg Skulkin, Rohit Tamma, 2018-01-23 Investigate, analyze, and report iOS, Android, and Windows devices Key Features Get hands-on experience in performing simple to complex mobile forensics techniques. Retrieve and analyze data stored not only on mobile devices but also through the cloud and other connected mediums. A practical guide to leveraging the power of mobile forensics on popular mobile platforms with lots of tips, tricks, and caveats. Book Description Covering up-to-date mobile platforms, this book will focuses on teaching you the most recent techniques for investigating mobile devices. We delve mobile forensics techniques in iOS 9-11, Android 7-8 devices, and Windows 10. We will demonstrate the latest open source and commercial mobile forensics tools, enabling you to analyze and retrieve data effectively. You will learn how to introspect and retrieve data from the cloud, and document and prepare reports of your investigations. By the end of this book, you will have mastered the current operating systems and the relevant techniques to recover data from mobile devices by leveraging open source solutions. What you will learn Discover the new techniques in practical mobile forensics Understand the architecture and security mechanisms present in iOS and Android platforms Identify sensitive files on the iOS and Android platforms Set up a forensic environment Extract data from the iOS and Android platforms Recover data on the iOS and Android platforms Understand the forensics of Windows devices Explore various third-party application techniques and data recovery techniques Who this book is for If you are a forensics professional and are eager to widen your forensics skill set to mobile forensics then, this book is for you. Some understanding of digital forensics practices would do wonders.

Practical Mobile Forensics Satish Bommisetty, Rohit Tamma, Heather Mahalik, 2014-07-21 The book is an easy-to-follow guide with clear instructions on various mobile forensic techniques. The chapters and the topics within are structured for a smooth learning curve, which will swiftly empower you to master mobile forensics. If you are a budding forensic analyst, consultant, engineer, or a forensic professional wanting to expand your skillset, this is the book for you. The book will also be beneficial to those with an interest in mobile forensics or wanting to find data lost on mobile devices. It will be helpful to be familiar with forensics in general but no prior experience is required to follow this book.

Android Forensics Andrew Hoog, 2011-06-15 Android Forensics covers an open source mobile device platform based on the Linux 2.6 kernel and managed by the Open Handset Alliance. This book provides a thorough review of the Android platform including supported hardware devices, the structure of the Android development project, and implementation of core services (wireless communication, data storage, and other low-level functions).

Security and Privacy in Social Networks and Big Data Yang Xiang, Zheli Liu, Jin Li, 2020-09-25 This book constitutes revised and selected papers from the 6th International Symposium on Security and Privacy in Social Networks and Big Data, SocialSec 2020, held in Tianjin, China, in September 2020. The 38 full papers presented in this volume were carefully reviewed and selected from a total of 111 submissions. The papers are organized according to the topical sections on big data security; social networks; privacy-preserving and security.

Android System Programming Roger Ye,2017-05-31 Build, customize, and debug your own Android system About This Book Master Android system-level programming by integrating, customizing, and extending popular open source projects. Use Android emulators to explore the true potential of your hardware Master key debugging techniques to create a hassle-free development environment. Who This Book Is For This book is for Android system programmers and developers who want to use Android and create indigenous projects with it. You should know the important points about the operating system and the C/C++ programming language. What You Will Learn Set up the Android development environment and organize source code repositories Get acquainted with the Android system architecture Build the Android emulator from the AOSP source tree Find out how to enable WiFi in the Android emulator Debug the boot up process using a customized Ramdisk Port your Android system to a new platform using VirtualBox Find out what recovery is and see how to enable it in the AOSP build Prepare and test OTA packages In Detail Android system programming involves both hardware and software knowledge to work on system level programming. The developers need to use various techniques to debug the different components in the target devices. With all the challenges, you usually have a deep learning curve to master relevant knowledge in this area. This book will not only give you the key knowledge you need to understand Android system programming, but will also prepare you as you get hands-on with projects and gain debugging skills that you can use in your future projects. You will sear to the first project, you will learn how to customize and extend the Android emulator. Then you'll move on to the real challenge—building your own Android system on VirtualBox. You'll see how to debug the init process, resolve the bootloader issue, and enable various hardware interfaces. When you have a complete system, you will learn how to patch and upgrade it through recover

Android Security Internals Nikolay Elenkov, 2014-10-14 There are more than one billion Android devices in use today, each one a potential target. Unfortunately, many fundamental Android security features have been little more than a black box to all but the most elite security professionals—until now. In Android Security Internals, top Android security expert Nikolay Elenkov takes us under the hood of the Android security system. Elenkov describes Android security architecture from the bottom up, delving into the implementation of major security-related components and subsystems, like Binder IPC, permissions, cryptographic providers, and device administration. You'll learn: -How Android permissions are declared, used, and enforced -How Android manages application packages and employs code signing to verify their authenticity -How Android implements the Java Cryptography Architecture (JCA) and Java Secure Socket Extension (JSSE) frameworks -About Android's credential storage system and APIs, which let applications store cryptographic keys securely -About the online account management framework and how Google accounts integrate with Android -About the implementation of verified boot, disk encryption, lockscreen, and other device security features -How Android's bootloader and recovery OS are used to perform full system updates, and how to obtain root access With its unprecedented level of depth and detail, Android Security Internals is a must-have for any security-minded Android developer.

Android Forensics Andrew Hoog,2011-07-21 Android Forensics: Investigation, Analysis, and Mobile Security for Google Android provides the background, techniques and analysis tools you need to effectively investigate an Android phone. This book offers a thorough review of the Android platform, including the core hardware and software components, file systems and data structures, data security considerations, and forensic acquisition techniques and strategies for the subsequent analysis require d. this book is ideal for the classroom as it teaches readers not only how to forensically acquire Android devices but also how to apply actual forensic techniques to recover data. The book lays a heavy emphasis on open source tools and step-by-step examples and includes information about Android applications needed for forensic investigations. It is organized into seven chapters that cover the history of the Android platform and its internationalization; the Android Open Source Project (AOSP) and the Android Market; a brief tutorial on Linux and Android forensics; and how to create an Ubuntu-based virtual machine (VM). The book also considers a wide array of Android-supported hardware and device types, the various Android reases, the Android security, and other fundamental concepts related to Android forensics, such as the Android debug bridge and the USB debugging setting. In addition, it analyzes how data are stored on an Android device and describes strategies and specific utilities that a forensic analyst or security engineer can use to examine an acquired Android device. Core Android developers and manufacturers, app developers, corporate security officers, and anyone with limited forensics experience will find this book extremely useful. It will also appeal to computer forensic and incident response professionals, including commercial/private sector contractors, consultants, and those in federal government. Named a 2011 Best Digital Forensics Book by InfoSec Reviews Ability to forensically acquire Android devices usi

Learn Java for Android Development Jeff Friesen, 2014-03-05 Learn Java for Android Development, Third Edition, is an update of a strong selling book that now includes a primer on Android app development (in Chapter 1 and Appendix C, which is distributed in the book's code archive). This book teaches programmers the essential Java language skills necessary for effectively picking up and using the new Android SDK platform to build mobile, embedded, and even PC apps, especially game apps. Android development is hot, and many programmers are interested in joining the fun. However, because this technology is based on Java, you should first obtain a solid grasp of the Java language and its APIs in order to improve your chances of succeeding as an effective Android app developer. This book helps you do that. Each of the book's 16 chapters provides an exercise section that gives you the opportunity to reinforce your understanding of the chapter's material. Answers to the book's more than 700 exercises are provided in an appendix. A second appendix provides a significant game-oriented Java application, which you can convert into an Android app. Once you complete this one-of-a-kind book written by Jeff Friesen, an expert Java developer and JavaWorld.com columnist, you should be ready to begin your indie or professional Android app development journey.

Methods to Increase the Internal Storage Space of Android Devices Dr. Hidaia Mahmood Alassouli,2021-01-21 As we all know, there are many Android phones are facing low internal memory issue when installing games and apps. This problem is especially serious in budget phones because most of these phones have little memory; for example, some Android phones only have 4G memory. If you are running insufficient storage space on your Android phone, you can expand and increase internal memory through several different methods. The common methods that can help to increase internal storage space of Android device. Method 1. Turn to cloud storageMethod 2. Use USB OTG storageMethod 3. Delete unwanted Apps and clean all the history and cacheMethod 4. Use Memory card to increase internal storage space of Android device. Method 5. Use Terminal Emulator AppMethod 6. Use Mounts2SD AppMethods 7: Install and Run GOM Saver to Increase Storage Space on Android PhoneMethod 8: Install Root External 2 Internal SD AppIn this report I will investigate the possible methods that can be used to increase the internal storage of Android device. I will also show how to troubleshoot and solve certain problem that we get when having Android devices. The report consists from the following parts:1. Turning to cloud storage.2. Using USB OTG storage.3. Deleting unwanted Apps and clean all the history and cache.4. How to root an android device.5. Using external memory card to increase internal storage space of Android device.6. Using Apps2SD App.7. How to partition and format disks in windows using Diskpart tool.8. Using Terminal Emulator App9. How to transfer your Google Authenticator 2FA to a new phone.10. How to install the ADB Driver on your Windows PC to communicate with an android device.11. Installing Init.d, Busybox and mound2SD Apps on an Android device to increase the internal memory.12. How to unlock the boot loader via fastboot on Android.13. Installing TWRP custom recovery on an android device.14. Installing ClockworkMod CWM recovery on

Contemporary Digital Forensic Investigations of Cloud and Mobile Applications Kim-Kwang Raymond Choo, Ali Dehghantanha, 2016-10-12 Contemporary Digital Forensic Investigations of Cloud and Mobile Applications comprehensively discusses the implications of cloud (storage) services and mobile applications on digital forensic investigations. The book provides both digital forensic practitioners and researchers with an up-to-date and advanced knowledge of collecting and preserving electronic evidence from different types of cloud services, such as digital remnants of cloud applications accessed through mobile devices. This is the first book that covers the investigation of a wide range of cloud services. Dr. Kim-Kwang Raymond Choo and Dr. Ali Dehghantanha are leading researchers in cloud and mobile security and forensics, having organized research, led research, and been published widely in the field. Users will gain a deep overview of seminal research in the field while also identifying prospective future research topics and open challenges. Presents the most current, leading edge research on cloud and mobile application forensics, featuring a panel of top experts in the field Introduces the first book to provide an in-depth overview of the issues surrounding digital forensic investigations in cloud and associated mobile apps Covers key technical topics and provides readers with a complete understanding of the most current research findings Includes discussions on future research directions and challenges

Methods to Increase the Internal Storage Space of Android Devices Dr Hidaia Mahmood Alassouli,2020-12-18 In this report I will investigate the possible methods that can be used to increase the internal storage of Android device. I will also show how to troubleshoot and solve certain problem that we get when having Android devices. The report consists from the following parts: 1. Turning to cloud storage. 2. Using USB OTG storage. 3. Deleting unwanted Apps and clean all the history and cache. 4. How to root an android device. 5. Using external memory card to increase internal storage space of Android device. 6. Using Apps2SD App. 7. How to partition and format disks in windows using Diskpart tool. 8. Using Terminal Emulator App 9. How to transfer your Google Authenticator 2FA to a new phone. 10. How to install the ADB Driver on your Windows PC to communicate with an android device. 11. Installing Init.d, Busybox and mound2SD Apps on an Android device to increase the internal memory. 12. How to unlock the boot loader via fastboot on Android. 13. Installing TWRP custom recovery on an android device. 14. Installing ClockworkMod CWM recovery on an android phone. 15. Installing GOM Saver to increase storage space on Android device. 16. Installing Root External 2 Internal SD APK. 17. Installing Custom Rom. 18. How to recover your deleted Whatsapp messages. 19. How to backup Android devices personal data. 20. How to root the Samsung Galaxy A7 (SM-A700FD) 22. How to flash the Samsung Galaxy A7 (SM-A700FD) with firmware file. 23. How to root Galaxy A7 [A700FD] and install TWRP Recovery

Computer Networks and Inventive Communication Technologies S. Smys,Ram Palanisamy,Álvaro Rocha,Grigorios N. Beligiannis,2021-06-02 This book is a collection of peer-reviewed best selected research papers presented at 3rd International Conference on Computer Networks and Inventive Communication Technologies (ICCNCT 2020). The book covers new results in theory, methodology, and applications of computer networks and data communications. It includes original papers on computer networks, network protocols and wireless networks, data communication technologies, and network security. The proceedings of this conference is a valuable resource, dealing with both the important core and the specialized issues in the areas of next generation wireless network design, control, and management, as well as in the areas of protection, assurance, and trust in information security practice. It is a reference for researchers, instructors, students, scientists, engineers, managers, and industry practitioners for advance work in the area.

Android Hacker's Handbook Joshua J. Drake, Zach Lanier, Collin Mulliner, Pau Oliva Fora, Stephen A. Ridley, Georg Wicherski, 2014-03-26 The first comprehensive guide to discovering and preventing attacks on the Android OS As the Android operating system continues to increase its shareof the smartphone market, smartphone hacking remains a growingthreat. Written by experts who rank among the world's foremost Android security researchers, this book presents vulnerability discovery, analysis, and exploitation tools for the good guys. Following a detailed explanation of how the Android OS works and its overall security architecture, the authors examine howvulnerabilities can be discovered and exploits developed forvarious system components, preparing you to defend against them. If you are a mobile device administrator, security researcher, Android app developer, or consultant responsible for evaluating Android security, you will find this guide is essential to yourtoolbox. A crack team of leading Android security researchers explain Android security risks, security design and architecture, rooting, fuzz testing, and vulnerability analysis Covers Android application building blocks and security as wellas debugging and auditing Android apps Prepares mobile device administrators, security researchers, Android app developers, and security consultants to defend Androidsystems against attack Android Hacker's Handbook is the first comprehensiveresource for IT professionals charged with smartphonesecurity.

Digital Forensics and Cyber Crime Marcus K. Rogers, Kathryn C. Seigfried-Spellar, 2013-10-01 This book contains a selection of thoroughly refereed and revised papers from the Fourth International ICST Conference on Digital Forensics and Cyber Crime, ICDF2C 2012, held in October 2012 in Lafayette, Indiana, USA. The 20 papers in this volume are grouped in the following topical sections: cloud investigation;

malware; behavioral; law; mobile device forensics; and cybercrime investigations.

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