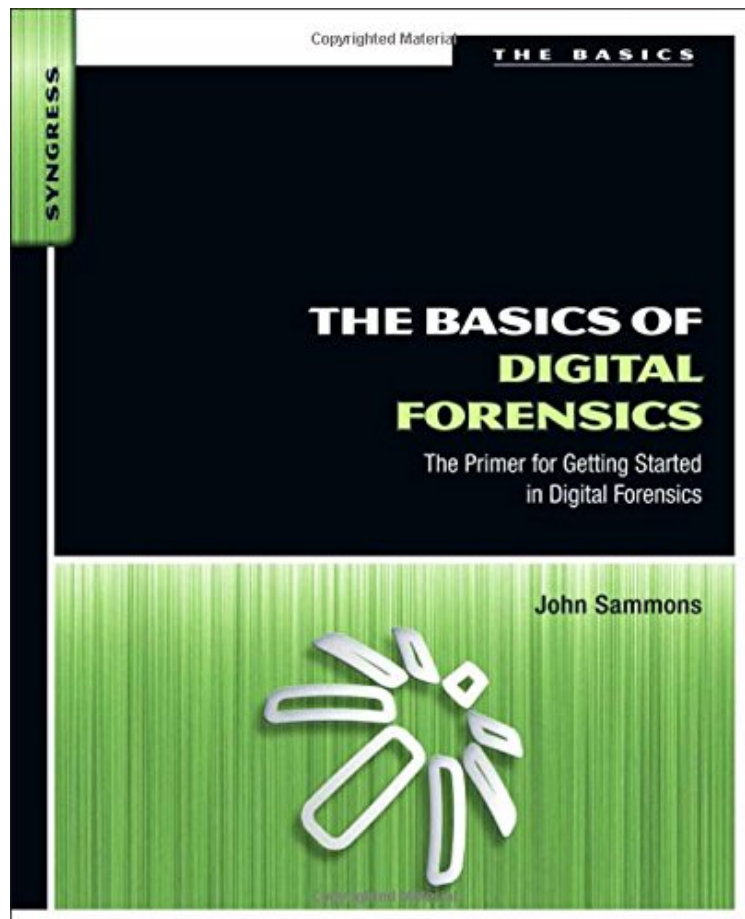


The Basics of Digital Forensics: The Primer for Getting Started in Digital Forensics

John Sammons

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John Sammons : The Basics of Digital Forensics: The Primer for Getting Started in Digital Forensics before purchasing it in order to gage whether or not it would be worth my time, and all praised The Basics of Digital Forensics: The Primer for Getting Started in Digital Forensics:

8 of 8 people found the following review helpful. Interesting reading. Awful editing.By RoodAwakeningAn excellent introductory book for those who have no experience in the field but remain interested in learning what it involves. So what makes this a 3-star product? It's the dreadful number of typos, missing punctuation, and the bloated margin widths that seem to serve no function other than to increase page count. The editing is so bad, the editors responsible should be terminated. They either have no command of the English language, they simply did not care, they did not actually read the manuscript before printing, or a combination of all three. Whatever the reason(s), they should be ashamed of themselves. Their performance, at least as far as this book is concerned, should be the source of embarrassment. It's too bad, too, as the author did a fine job of presenting otherwise technical subject matter in a prose

that was easy to understand. 2 of 2 people found the following review helpful. The First Step of Your Forensics Journey By Thomas Distress If you have found yourself wondering about digital forensics but not knowing where to start, then this is the book for you. This book is an "elevator pitch" introduction to digital forensics. The author does a great job of keeping each chapter easy to read and full of good information. The author does mention a few tools of the major tools but this is not a how-to type of book. If you have ever thought about forensics this book is a great place to start. The cases notes and QA's with other examiners help to round out how this type of work applies to incident response and legal proceedings. If you have experience in this field you won't learn anything new from this book. 0 of 0 people found the following review helpful. A good introduction of digital Forensics By R. Withey I dabble with forensics products at my job so I wanted a better understanding of the digital process. This book provided a great introduction on digital forensics and the processes it involves as well as the legal aspects of it. It is a quick and easy read for someone with minimal exposure to digital forensics. If you have some background in that area this book won't provide anything new but everyone else can learn from it.

The Basics of Digital Forensics provides a foundation for people new to the field of digital forensics. This book teaches you how to conduct examinations by explaining what digital forensics is, the methodologies used, key technical concepts and the tools needed to perform examinations. Details on digital forensics for computers, networks, cell phones, GPS, the cloud, and Internet are discussed. Readers will also learn how to collect evidence, document the scene, and recover deleted data. This is the only resource your students need to get a jump-start into digital forensics investigations. This book is organized into 11 chapters. After an introduction to the basics of digital forensics, the book proceeds with a discussion of key technical concepts. Succeeding chapters cover labs and tools; collecting evidence; Windows system artifacts; anti-forensics; Internet and email; network forensics; and mobile device forensics. The book concludes by outlining challenges and concerns associated with digital forensics. PowerPoint lecture slides are also available. This book will be a valuable resource for entry-level digital forensics professionals as well as those in complimentary fields including law enforcement, legal, and general information security. Learn all about what Digital Forensics entails Build a toolkit and prepare an investigative plan Understand the common artifacts to look for during an exam

"This book is an excellent introduction and overview of the field of Configuration Systems. It covers the most important developments in the field."--HPCMagazine.com, August 2014 "The book is quite easy to read the author uses colloquial language and the text flows more like long magazine articles rather than a text book. A nice addition is computer forensic case studies that are peppered throughout the book."--The Journal of Digital Forensics, Security and Law, Vol. 9, No. 1, 2014 From the Back Cover The Basics of Digital Forensics provides a foundation for people new to the digital forensics field. This book teaches you how to conduct examinations by discussing what digital forensics is, the methodologies used, key technical concepts and the tools needed to perform examinations. Details on digital forensics for computers, networks, cell phones, GPS, the cloud, and Internet are discussed. Also learn how to collect evidence, document the scene, and how deleted data is recovered. About the Author John Sammons is an Associate Professor and Director of the undergraduate program in Digital Forensics and Information Assurance at Marshall University in Huntington, West Virginia. John teaches digital forensics, electronic discovery, information security and technology in the School of Forensic and Criminal Justice Sciences. He's also adjunct faculty with the Marshall University graduate forensic science program where he teaches the advanced digital forensics course. John, a former police officer, is also an Investigator with the Cabell County Prosecuting Attorneys Office and a member of the West Virginia Internet Crimes Against Children Task Force. He is a Member of the American Academy of Forensic Sciences, the High Technology Crime Investigation Association, and Infragard. John is the founder and President of the Appalachian Institute of Digital Evidence. AIDE is a non-profit organization that provides research and training for digital evidence professionals including attorneys, judges, law enforcement and information security practitioners in the private sector. He is the author of best-selling book, The Basics of Digital Forensics published by Syngress.