



Advances in Digital Forensics XI [11th IFIP WG 11.9 International Conference, Orlando, FL, USA, January 26- 28, 2015, Revised Selected Papers /

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Springer International Publishing :
Imprint: Springer,
2015

Monografía

Digital forensics deals with the acquisition, preservation, examination, analysis and presentation of electronic evidence. Networked computing, wireless communications and portable electronic devices have expanded the role of digital forensics beyond traditional computer crime investigations. Practically every crime now involves some aspect of digital evidence; digital forensics provides the techniques and tools to articulate this evidence. Digital forensics also has myriad intelligence applications. Furthermore, it has a vital role in information assurance -- investigations of security breaches yield valuable information that can be used to design more secure systems. Advances in Digital Forensics XI describes original research results and innovative applications in the discipline of digital forensics. In addition, it highlights some of the major technical and legal issues related to digital evidence and electronic crime investigations. The areas of coverage include: Themes and Issues Internet Crime Investigations Forensic Techniques Mobile Device Forensics Cloud Forensics Forensic Tools This book is the eleventh volume in the annual series produced by the International Federation for Information Processing (IFIP) Working Group 11.9 on Digital Forensics, an international community of scientists, engineers and practitioners dedicated to advancing the state of the art of research and practice in digital forensics. The book contains a selection of twenty edited papers from the Eleventh Annual IFIP WG 11.9 International Conference on Digital Forensics, held in Orlando, Florida in the winter of 2015. Advances in Digital Forensics XI is an important resource for researchers, faculty members and graduate students, as well as for practitioners and individuals engaged in research and development efforts for the law enforcement and intelligence communities. Gilbert Peterson, Chair, IFIP WG 11.9 on Digital Forensics, is a Professor of

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Título: Advances in Digital Forensics XI Recurso electrónico-En línea] :] 11th IFIP WG 11.9 International Conference, Orlando, FL, USA, January 26-28, 2015, Revised Selected Papers edited by Gilbert Peterson, Sujeet Shenois

Edición: 1st ed. 2015

Editorial: Cham Springer International Publishing Imprint: Springer 2015

Descripción física: XVIII, 357 p. 74 illus. online resource

Tipo Audiovisual: Computer science Computer security Data encryption (Computer science) Application software Computers and civilization E-commerce Computer Science Systems and Data Security Computers and Society e-Commerce/e-business Computer Appl. in Administrative Data Processing Data Encryption

Mención de serie: IFIP Advances in Information and Communication Technology 1868-4238 462

Documento fuente: Springer eBooks

Nota general: Computer Science (Springer-11645)

Restricciones de acceso: Accesible sólo para usuarios de la UPV

Tipo recurso electrónico: Recurso a texto completo

Detalles del sistema: Forma de acceso: Web

Fuente de adquisición directa: Springer. Suscripción

ISBN: 9783319241234 978-3-319-24123-4

Autores: Peterson, Gilbert., editor Shenois, Sujeet., editor

Entidades: SpringerLink (Servicio en línea)

Enlace a formato físico adicional: Printed edition 9783319241227

Punto acceso adicional serie-Título: IFIP Advances in Information and Communication Technology 1868-4238 462

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