

1. Record Nr.	UNINA9910583479203321
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Titolo	Contemporary digital forensic investigations of cloud and mobile applications // edited by Kim-Kwang Raymond Choo, University of Texas at San Antonio, San Antonio, TX, United States, University of South Australia, Adelaide, SA, Australia, Ali Dehghantanha, University of Salford, Salford, United Kingdom
Pubbl/distr/stampa	Cambridge, MA : , : Syngress, , [2017] 2017
ISBN	0-12-805448-4
Edizione	[First edition.]
Descrizione fisica	1 online resource (xi, 313 pages) : illustrations (chiefly color), maps
Collana	Syngress advanced topics in information security
Disciplina	004.6782
Soggetti	Computer crimes - Investigation Forensic sciences Mobile communication systems Cloud computing Mobile computing Mobile device forensics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references at the end of each chapters and index.
Nota di contenuto	Contemporary digital forensics investigations of cloud and mobile applications / K.-K.R. Choo, A. Dehghantanha -- Forensics analysis of Android mobile VoIP apps / T. Dargahi, A. Dehghantanha, M. Conti -- Investigating America Online instant messaging application : data remnants on Windows 8.1 client machine / T.Y. Yang, A. Dehghantanha, K.-K.R. Choo, Z. Muda -- Forensic investigation of social media and instant messaging services in Firefox OS : Facebook, Twitter, Google+, Telegram, OpenWapp, and Line as case studies / M. N. Yusoff, A. Dehghantanha, R. Mahmod -- Network traffic forensics on Firefox Mobile OS : Facebook, Twitter, and Telegram as case studies / M.N. Yusoff, A. Dehghantanha, R. Mahmod -- Mobile phone forensics : an investigative framework based on user impulsivity and secure collaboration errors / M. Petraityte, A. Dehghantanha, G. Epiphaniou --

Performance of Android forensics data recovery tools / B.C. Ogazi-Onyemaechi, A. Dehghantanha, K.-K.R. Choo -- Honey pots for employee information security awareness and education training : a conceptual EASY training model / L. Christopher, K.-K.R. Choo, A. Dehghantanha -- Implications of emerging technologies to incident handling and digital forensic strategies : a routine activity theory / N.H. Ab Rahman, G.C. Kessler, K.-K.R. Choo -- Forensic readiness : a case study on digital CCTV systems antiforensics / A. Ariffin, K.-K.R. Choo, Z. Yunus -- Forensic visualization : survey and future research directions / C. Tassone, B. Martini, K.-K.R. Choo -- Investigating storage as a service cloud platform : pCloud as a case study / T. Dargahi, A. Dehghantanha, M. Conti -- Cloud storage forensics : analysis of data remnants on SpiderOak, JustCloud, and pCloud / S.H. Mohtasebi, A. Dehghantanha, K.-K.R. Choo -- Residual cloud forensics : CloudMe and 360Yunpan as case studies / A. Dehghantanha, T. Dargahi -- An Android Cloud storage apps forensic taxonomy / M. Amine Chelihi, A. Elutlo, I. Ahmed, C. Papadopoulos, A. Dehghantanha.

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### Sommario/riassunto

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

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2. Record Nr.	UNINA9910823192603321
Autore	Mahuzier Sylvain
Titolo	Cap sur le grand continent blanc // Sylvain Mahuzier, Jean-Pierre Sylvestre
Pubbl/distr/stampa	France : , : Editions Quae, , 2016 ©2016
ISBN	2-7592-2431-7
Descrizione fisica	1 online resource (187 p.)
Collana	Carnets de sciences, , 2110-2228
Disciplina	919.89
Soggetti	Antarctica Discovery and exploration
Lingua di pubblicazione	Francese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references.