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# Computer Concepts 2015 Study Guide

**Robert Johnson, Marty Weiss, Michael  
G. Solomon**



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*Internet Infrastructure* Richard Fox,Wei Hao,2017-10-20 Internet Infrastructure Networking Web Services and Cloud Computing provides a comprehensive introduction to networks and the Internet from several perspectives the underlying media the protocols the hardware the servers and their uses The material in the text is divided into concept chapters that are followed up with case study chapters that examine how to install configure and secure a server that offers the given service discussed The book covers in detail the Bind DNS name server the Apache web server and the Squid proxy server It also provides background on those servers by discussing DNS DHCP HTTP HTTPS digital certificates and encryption web caches and the variety of protocols that support web caching Introductory networking content as well as advanced Internet content is also included in chapters on networks LANs and WANs TCP IP TCP IP tools cloud computing and an examination of the Amazon Cloud Service Online resources include supplementary content that is available via the textbook s companion website as well useful resources for faculty and students alike including a complete lab manual power point notes for installing configuring securing and experimenting with many of the servers discussed in the text power point notes animation tutorials to illustrate some of the concepts two appendices and complete input output listings for the example Amazon cloud operations covered in the book     *Implementing Digital Forensic Readiness* Jason

Sachowski,2019-05-29 Implementing Digital Forensic Readiness From Reactive to Proactive Process Second Edition presents the optimal way for digital forensic and IT security professionals to implement a proactive approach to digital forensics The

book details how digital forensic processes can align strategically with business operations and an already existing information and data security program Detailing proper collection preservation storage and presentation of digital evidence the procedures outlined illustrate how digital evidence can be an essential tool in mitigating risk and reducing the impact of both internal and external digital incidents disputes and crimes By utilizing a digital forensic readiness approach and stances a company s preparedness and ability to take action quickly and respond as needed In addition this approach enhances the ability to gather evidence as well as the relevance reliability and credibility of any such evidence New chapters to this edition include Chapter 4 on Code of Ethics and Standards Chapter 5 on Digital Forensics as a Business and Chapter 10 on Establishing Legal Admissibility This book offers best practices to professionals on enhancing their digital forensic program or how to start and develop one the right way for effective forensic readiness in any corporate or enterprise setting

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