Record Nr. UNINA9910808818203321 Autore Rittinghouse John W. Titolo Cloud computing: implementation, management, and security / / John W. Rittinghouse, James F. Ransome Boca Raton:,: CRC Press,, 2009 Pubbl/distr/stampa **ISBN** 1-351-61536-X 1-315-11021-0 1-282-29366-4 9786612293665 1-4398-0681-0 Edizione [1st edition] Descrizione fisica 1 online resource (341 p.) Altri autori (Persone) RansomeJames F Disciplina 004.36 006.7/8 Soggetti Web services Cloud computing Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Description based upon print version of record. Nota di bibliografia Includes bibliographical references and index. Nota di contenuto Cover; Title; Copyright; Contents; Foreword; Preface; Introduction; Chapter 1: The Evolution of Cloud Computing; Chapter 2: Web Services Delivered from the Cloud; Chapter 3: Building Cloud Networks; Chapter 4: Virtualization Practicum; Chapter 5: Federation, Presence, Identity, and Privacy in the Cloud; Chapter 6: Security in the Cloud; Chapter 7: Common Standards in Cloud Computing; Chapter 8: End-User Access to Cloud Computing: Chapter 9: Mobile Internet Devices and the Cloud: Appendix A: Virtualization Practicum (Linux); Appendix B: Executive Scenario for Cloud Migration; Index Cloud Computing: Implementation, Management, and Security provides Sommario/riassunto an understanding of what cloud computing really means, explores how disruptive it may become in the future, and examines its advantages and disadvantages. It gives business executives the knowledge necessary to make informed, educated decisions regarding cloud initiatives. The authors first discuss the evolution of computing from a historical perspective, focusing primarily on advances that led to the

development of cloud computing. They then survey some of the critical

components that are necessary to make the cloud computing p