Record Nr. UNINA9910830931403321 Autore Piper Ben Titolo AWS certified solutions architecture study guide : associate (SAA-C01) exam / / Ben Piper, David Clinton Indianapolis, Indiana:,: Sybex,, 2019 Pubbl/distr/stampa **ISBN** 1-119-56039-X 1-119-50417-1 1-119-50419-8 Edizione [Second edition.] Descrizione fisica 1 online resource (419 pages) Disciplina 004.6782076 Web services - Examinations Soggetti Cloud computing - Examinations Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Includes index. Nota di contenuto Part 1. The core AWS services. Introduction to Cloud computing and AWS -- Amazon elastic compute cloud and Amazon elastic block store -- Amazon simple storage service and Amazon glacier storage --Amazon virtual private cloud -- Databases -- Authentication and authorization: AWS identity and access management -- CloudTrail, CloudWatch, and AWS Config -- The domain name system and network routing: Amazon Route 53 and Amazon CloudFront -- Part 2. The well-architected framework. The reliability pillar -- The performance efficiency pillar -- The security pillar -- The cost optimization pillar --The operational excellence pillar -- Answers to review questions. Sommario/riassunto "The AWS certified solution architect associate certification gives you a definite advantage in the competitive market for cloud specialists. For the new, revised Associate exam SAA-C01, this comprehensive, fully updated study guide is indispensible. It covers all relevant aspects of the job role, including mapping multi-tier architectures to AWS services, loose coupling and stateless systems, applying AWS security features, deploying and managing services, designing large scale distributed systems, and much more. Everything you need to know is here, along with practice questions and chapter reviews. Add the

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