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Nota di contenuto	front cover; copyright; Contents; front matter; Preface; body; 1. Getting Started; 2. Database Security within the General Security Landscape and a Defense- in- Depth Strategy; 3. The Database as a Networked Server; 4. Authentication and Password Security; 5. Application Security; 6. Using Granular Access Control; 7. Using the Database To Do Too Much; 8. Securing database- to- database communications; 9. Trojans; 10. Encryption; 11. Regulations and Compliance; 12. Auditing Categories; 13. Auditing Architectures; Index
Sommario/riassunto	This book is about database security and auditing. You will learn many methods and techniques that will be helpful in securing, monitoring and auditing database environments. It covers diverse topics that include all aspects of database security and auditing - including network security for databases, authentication and authorization issues, links and replication, database Trojans, etc. You will also learn of vulnerabilities and attacks that exist within various database environments or that have been used to attack databases (and that have since been fixed). These will often be explained to a