1. Record Nr. UNINA9910792297603321 Autore Carpenter Tom Titolo Microsoft SQL server 2012 administration [[electronic resource]]: realworld skills for mcsa certification and beyond / / Tom Carpenter Indianapolis, Ind., : Sybex, c2013 Pubbl/distr/stampa **ISBN** 1-118-65473-0 Edizione [1st edition] 1 online resource (938 p.) Descrizione fisica 005.7585 Disciplina Soggetti Database management - Examinations Electronic data processing personnel - Certification Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Includes index. Cover; Copyright; Acknowledgments; About the Author; Contents at a Nota di contenuto Glance; Contents; Table of Exercises; Introduction; Who Should Read This Book; What You Will Learn; What You Need; Suggested Home Lab Setup: What Is Covered in This Book; Additional Study Tools; How to Contact the Author: Part I: Introducing SQL Server 2012; Chapter 1: Understanding SQL Server's Role; What Is Information Technology?; The Importance of IT; The Components of IT; Introduction to Databases; Types of Databases; Weighing the Benefits of Using a Local or Server-Based Database; Important Database Terms Database Servers and Applications Database Application Types; SQL Server's Role; New Features Introduced in SQL Server 2012; Features Introduced in SQL Server 2008; Features Introduced in SQL Server 2005; Core Features of SQL Server; SQL Server Roles; Summary; Chapter Essentials; Chapter 2: Installing SQL Server 2012; Installation Planning; SQL Server 2012 Architecture; Installation Planning Process; Managing Permissions; Installing a Default Instance; SQL Server Installation Center Tasks; Installation; Installing Named Instances; Installing to a Cluster; Installing Extra Features Upgrading from Previous Versions Handling Upgrades; Understanding

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Sommario/riassunto

Implement, maintain, and repair SQL Server 2012 databases As the most significant update since 2008, Microsoft SQL Server 2012 boasts updates and new features that are critical to understand. Whether you manage and administer SQL Server 2012 or are planning to get your MCSA: SQL Server 2012 certification, this book is the perfect supplement to your learning and preparation. From understanding SQL Server's roles to implementing business intelligence and reporting, this practical book explores tasks and scenarios that a working SQL Server DBA faces regularly and shows you step by ste