

1. Record Nr.	UNINA9910810168303321
Autore	Carpenter Tom <1972->
Titolo	Microsoft SharePoint 2010 administration [[electronic resource]] : real-world skills for MCITP certification and beyond // Tom Carpenter, James Pyles
Pubbl/distr/stampa	Indianapolis, Ind., : Wiley Pub., c2011
ISBN	1-283-39760-9 9786613397607 1-118-08635-X
Edizione	[1st edition]
Descrizione fisica	1 online resource (626 p.)
Collana	Serious skills
Altri autori (Persone)	PylesJames
Disciplina	004.6/82
Soggetti	Intranets (Computer networks) - Management Intranets (Computer networks) - Examinations Web servers - Management Web servers - Examinations Electronic data processing personnel - Certification Microsoft software - Examinations
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"Exam 70-668"--Cover. Includes index.
Nota di contenuto	Microsoft® SharePoint® 2010 Administration: Real-World Skills for MCITP Certification and Beyond; Contents; Introduction; Chapter 1: Planning the Logical Architecture; SharePoint Editions and Features; SharePoint Defined; SharePoint Editions; Features by Edition; Understanding the SharePoint Logical Architecture; The Server Farm; Site Collections and Sites; Designing a Logical Taxonomy; Building a Business Team; Preparing Questions; Defining Business Requirements; Defining the Budget; Documenting Everything; Summary; Exam Essentials; Chapter 2: Designing the Physical Architecture Translating the Logical to the Physical Architecture Server Requirements; Supporting Components; Business Context; Mapping Logical Design to Physical Specifications; Documenting the Design; Capacity Planning; Storage; Bandwidth; Processing; Forecasting Deployment Architecture Growth; Summary; Exam Essentials; Chapter 3: Integrating SharePoint

with the Network Infrastructure; Planning Farm Communications; Internal Farm Communications; External Farm Communications; Content Deployment Paths; Network Protocols: A Summary; The OSI Model; Networking Hardware; Physical Layer Protocols Communications Protocols Network Services; IP Addressing; DNS; Active Directory Domain Services (AD DS); Internet Information Services (IIS); SQL Server; Summary; Exam Essentials; Chapter 4: Planning for Farm Deployment; Planning Farm Deployment; Sequential Deployments; Standalone Deployments; Single-Server Farm Deployments; Multiserver Farm Deployments; Designing a Virtual Environment; Installing a Single-Server Farm; Installing Windows Server; Applying Updates; Installing SQL Server 2008 R2; Installing Microsoft Office 2010; Installing SharePoint Server 2010 Enterprise
Configuring SharePoint Server 2010 Planning for Sandbox Solutions; Summary; Exam Essentials; Chapter 5: Planning the Security Architecture; Planning Authentication Methods; Authentication Explored; Integrated Windows Authentication; Claims-Based Authentication; Secure Store Service; Planning for Secure Sites; Planning Secure Authentication; Planning a Secure Authorization Environment; Designing Authorization; Security Levels; Taxonomy of SharePoint Groups; Permission Levels; Planning Web Application Security; WebApp Site Collection Security; Managed Accounts; Planning Code Access Security
Summary Exam Essentials; Chapter 6: Designing an Operations Strategy; Designing a Maintenance Strategy; Patch Management; Ongoing Maintenance Tasks; Planning a Monitoring Strategy; Monitoring the SharePoint Installation; Performance Monitoring; Logging; SharePoint Health Analyzer; Developing Provisioning Strategies; Summary; Exam Essentials; Chapter 7: Designing a Strategy for Business Continuity; Designing Availability; Redundancy Servers; Recovery Strategies; Implementation Plans; Planning a Scaling Strategy; Scaling Up; Scaling Out; Choosing to Scale Up or Out; Using Virtualization
Designing Recovery Strategies

Sommario/riassunto

Delivers the information that SharePoint 2010 administrators in the field need most This book shows you how to design, deploy, and implement a SharePoint 2010 environment, providing practical skills and real-world techniques and scenarios you'll be able to apply on the job. You'll not only thoroughly learn SharePoint 2010, but you'll also get up to speed on business continuity and solutions. In addition, those preparing for the MCITP: SharePoint 2010 Administration certification exam 70-668 will find thorough coverage of all exam objectives. Shows you how to design, deploy, adm
