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Edizione	[1st ed.]
Descrizione fisica	1 online resource (284 p.)
Collana	From technologies to solutions
Altri autori (Persone)	CochranJeff
Disciplina	005.2/76
Soggetti	Internet programming Microsoft .NET Framework Web sites - Design
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di contenuto	Cover; Table of Contents; Preface; Chapter 1: Planning and Building your First Content Management System; What a Content Management System is; Web Content Management Systems; Why use ASP.NET; ASP.NET membership and profiles; ASP.NET Master Pages and Themes; ASP.NET 3.5; Setting up your environment; Installing IIS; Operating systems and IIS versions; Installing IIS in Windows XP Pro; Installing IIS in Windows Vista; Installing ASP.NET 3.5; Installing Visual Web Developer Express 2008; Configuring and testing your setup; Configuring IIS on Windows XP; Configuring IIS on Windows Vista Setting NTFS permissionsTesting IIS; Writing a simple content management application; Default.aspx; Content.txt; FCKEditor; Edit.aspx; Summary; Chapter 2: Adding a Database to a Content Management System; Why use a database; Why use SQL Server Express; Installing and configuring SQL Server 2005 Express; Installing SQL Server 2005 Management Studio Express; Running SQL Server 2005 Management Studio Express; Creating a database for our simple Content Management System; Creating a new database with Management Studio Express; Windows authentication vs. SQL server

authentication

Configuring an SQL user account; Configuring the database to use the SQL Server account; Creating a database table with Management Studio Express; Using the SimpleCMS database in Visual Web Developer; Using the SimpleCMS database in the CMS application; Creating a new Default.aspx file; Configuring the data source; Binding the Data Source to a Repeater control; Creating a new Edit.aspx; Creating multiple content pages; Altering the database table; Adding data to the new column; Altering the SqlDataSource code; Understanding SQL Server commands; SQL query syntax; SELECT queries; WHERE clause TOPALL | DISTINCT; COUNT; GROUP BY clause; ORDER BY clause; INSERT queries; UPDATE queries; DELETE queries; Other queries; Entities and relationships in brief; Entities; Entity relationships; SQL injection; Preventing SQL injection; Changing the database user account; Summary; Chapter 3: Content Management System Architecture; Multi-tier architecture; The data store; The Pages table; The Panes table; The Articles table; The data access layer; Creating the typed dataset; Filtering data from the dataset; Insert method; Update and delete methods; The business logic layer; The ArticlesBLL class The presentation layerBuilding the Master Page; Summary; Chapter 4: Adding Security and Membership to a Content Management System; ASP.NET membership; Configuring and using forms authentication; Creating a new application; Creating the home page; Create the Master Page; Enabling forms authentication; Creating the membership database; Configuring the SqlMembershipProvider; Creating the login page; Creating a user account with the ASP.NET configuration tool; Creating a login; Adding forms authentication to our CMS; Preparing an existing SQL database; The aspnet_regsql.exe tool; User accounts Membership roles

Sommario/riassunto

Build, Manage, and Extend your own Content Management System
