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Nota di contenuto	Professional Sharepoint® 2010 Cloud-Based Solutions; About The Authors; About The Technical Editor; Credits; Acknowledgments; Contents; Introduction; Chapter 1: Getting Started with Sharepoint and the Cloud; Overview of the Cloud; Windows Azure; Web 2.0; Bing Services; Microsoft Dynamics CRM; Understanding the Importance of the Cloud; Integrating the Cloud with SharePoint; Setting Up Your Development Environment; Setting Up a Virtualized Environment; Installing Hyper-V; Setting Up a Native Environment; Creating Your First SharePoint Cloud Application; Summary; Additional References Chapter 2: Using Sql Azure for Business Intelligence Overview of SQL Azure; Uses of SQL Azure; Migrating SQL Server to SQL Azure; Interacting with SQL Azure with SQL Server 2008 R2 Management Studio; BI Solutions Using SQL Azure; No-Code BI Solutions in SharePoint; Code-Based Solutions in SharePoint; Creating a BI Dashboard Using SQL Azure and SharePoint; The Solution Architecture; Creating the Sales BI Application; Creating the SQL Azure Database; Creating an External List; Creating the WCF Service; Creating the Sales Web Part; Creating the Sales Dashboard UI; Summary; Additional References Chapter 3: Building A Windows Azure-Based Service Getting Started; Installing SharePoint 2010; Installing Windows Azure SDK and Tools;

Creating an SSH Tunnel; Initializing the Windows Azure Compute and Storage Emulators; Using Windows Azure Table Storage; Creating the Windows Azure Web Role; Creating the Entity Data Model; Populating the Windows Azure Table; Creating a WCF Service Endpoint; Building a Windows Azure Service; Accessing Table Storage Data; Creating a SharePoint BCS External Content Type; Consuming a Windows Azure Service Using BCS; Summary; Additional References

Chapter 4: Creating an Aggregated Solution Using Cloud-Based Data Overview of Mashups; Creating Mashups Using Yahoo Pipes; Using the Pipes Editor; Creating Pipes; Consuming Pipes; Joining Multiple Feed Sources; Sorting and Filtering Feed Sources; Using Existing Pipes; Extending Your Pipes with Yahoo Query Language; Using the YQL Console; Creating a YQL Pipe Web Part; Summary; Additional References; Chapter 5: Connecting LinkedIn and SharePoint Profile Data; Overview of SharePoint Social Computing; My Site; SharePoint Profiles; Adding Custom User Profile Properties; Social Tagging and Notes

Activity Feeds Blogs; Wikis; Understanding the LinkedIn Social Networking Programming Model; LinkedIn Profiles; Creating a LinkedIn Silverlight Web Part; Authenticating in LinkedIn; Reading LinkedIn Profile Properties; Reading SharePoint Profile Properties; Posting LinkedIn Status Messages; Summary; Additional References; Chapter 6: Using Twitter in Your SharePoint Solutions; Overview of Twitter; Developing Applications Using Twitter; Using OAuth in Your Twitter Applications; Building Applications That Require Authorization; Building Applications That Do Not Require Authorization

Using the Twitter Trends Data

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## Sommario/riassunto

An authoritative guide to extending SharePoint's power with cloud-based services If you want to be part of the next major shift in the IT industry, you'll want this book. Melding two of the hottest trends in the industry-the widespread popularity of the SharePoint collaboration platform and the rapid rise of cloud computing-this practical guide shows developers how to extend their SharePoint solutions with the cloud's almost limitless capabilities. See how to get started, discover smart ways to leverage cloud data and services through Azure, start incorporating Twitter or LinkedIn int

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