

1. Record Nr.	UNINA9910964180803321
Autore	Cheng Steven
Titolo	OData programming cookbook for .NET developers : 70 fast-track, example-driven recipes with clear instructions and details for OData programming with .NET framework / / Steven Cheng
Pubbl/distr/stampa	Birmingham, : Packt Pub., 2012
ISBN	9786613832153 9781283519700 1283519704 9781849685931 1849685932
Edizione	[1st ed.]
Descrizione fisica	1 online resource (376 p.)
Collana	Enterprise : professional expertise distilled
Disciplina	005.7585
Soggetti	Internet searching Computer networks
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"Quick answers to common problems." Includes index.
Nota di contenuto	Cover; Copyright; Credits; About the Author; About the Reviewers; www.PacktPub.com; Table of Contents; Preface; Chapter 1:Building OData Services; Introduction; Building an OData service via WCF Data Service and ADO.NET Entity Framework; Building an OData service with WCF Data Service and LINQ to SQL; Exposing OData endpoints from WCF RIA Service; Adding custom operations on OData service; Exposing database stored procedures in WCF Data Service; Using custom data objects as the data source of WCF Data Service; Using Interceptors to customize a WCF Data Service Accessing ASP.NET context data in WCF Data Service Creating a custom WCF Data Service provider; Chapter 2:Working with OData at Client Side; Introduction; Exploring an OData service through web browser; Using Visual Studio to generate strong-typed OData client proxy; Generating OData client proxy via DataSvcUtil.exe tool; Editing and deleting data through WCF Data Service client library; Accessing OData service via WebRequest class; Executing OData queries in an

asynchronous manner; Filtering OData query results by using query options
Dealing with server-side paged entity sets from WCF Data ServicePerforming WPF data binding with OData service data; Injecting custom HTTP headers in OData requests; Consuming HTTP compression enabled OData service; Using MSXML to consume OData service in unmanaged applications; Chapter 3:OData Service Hosting and Configuration; Introduction; Hosting a WCF Data Service in IIS server; Hosting a WCF Data Service in Console application; Deploying a WCF Data Service on Windows Azure host; Configuring WCF Data Service to return error details
Configuring WCF Data Service to return JSON format responseApplying basic access rules on WCF Data Service; Getting rid of .svc extension by using ASP.NET URL Routing; Enabling dynamic compression for OData service hosted in IIS 7; Chapter 4:Using OData in Web Application; Introduction; Building data-driven ASP.NET Web Form pages with OData; Adopting OData in ASP.NET MVC web applications; Building ASP.NET Page UI with OData and XSLT; Building AJAX style data-driven web pages with jQuery; Consuming OData service with datajs script library
Using OData service in Silverlight data access applicationConsuming WCF Data Service in PHP pages; Chapter 5:OData on Mobile Devices; Introduction; Accessing OData service with OData WP7 client library; Consuming JSON-format OData service without OData WP7 client library; Creating Panorama style data-driven Windows Phone application with OData; Using HTML5 and OData to build native Windows Phone application; Accessing WCF Data Service in Android mobile application; Accessing WCF Data Service in iOS application; Chapter 6:Working with Public OData Producers; Introduction
Getting started with Netflix OData online catalog

Sommario/riassunto

A fast track example- driven guide with clear instructions and details for OData programming with .NET Framework
