

1. Record Nr.	UNINA9910958727703321
Autore	Rajjoub Hammad
Titolo	Microsoft Windows server AppFabric cookbook : 60 recipes for getting the most out of WCF and WF services, including the latest capabilities in AppFabric 1.1 for Windows Server / / Hammad Rajjoub, Rick G. Garibay
Pubbl/distr/stampa	Birmingham, : Packt Pub., 2012
ISBN	9786613832108 9781283519656 1283519658 9781849684194 1849684197
Edizione	[1st ed.]
Descrizione fisica	1 online resource (428 p.)
Collana	Enterprise : professional experience distilled
Altri autori (Persone)	Garibay Rick G
Disciplina	005.44769
Soggetti	Internet programming Application software - Development - Computer programs Cloud computing
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; Foreword; About the Authors; About the Reviewers; www.PacktPub.com; Table of Contents; Preface; Chapter 1: Installing Windows Server AppFabric; Introduction; Installing Windows Server AppFabric; Configuring Windows Server AppFabric (hosting and monitoring); Configuring Windows Server AppFabric (caching); Installing Cache Client Assemblies; Changing the Windows Server AppFabric configuration after installation; Starting Caching service; Troubleshooting Windows Server AppFabric - configuration errors; Troubleshooting Windows Server AppFabric - auto restart issues Chapter 2: Getting Started with AppFabric CachingIntroduction; Initializing Cache Client using code; Initializing Cache Client using configuration; Programming AppFabric Cache Client; Using AppFabric Cache via the ASP.NET provider model; Using AppFabric local cache; Using the AppFabric cache management tool; Building a custom provider model; Handling common Windows Server AppFabric caching

errors; Chapter 3: Windows Server AppFabric Caching - Advanced Use Cases; Introduction; Using regions in cache; Using tags in cache; Using optimistic concurrency; Using pessimistic concurrency
Setting up expirationSetting up eviction; Setting up notifications; Using performance counters; Troubleshooting throttling; Troubleshooting eviction; Setting up read through - write behind; Chapter 4: Windows Server AppFabric Hosting Fundamentals; Introduction; Installing the Web Deployment tool (Web Deploy); Packaging services for deployment with Web Deploy; Hosting WCF services; Hosting WCF REST services; Hosting basic workflow services; Chapter 5: More Windows Server AppFabric Hosting Features; Introduction; Hosting long-running workflow services; Taking advantage of WAS and Auto-Start
Hosting Windows Azure Relay servicesUsing common Server AppFabric hosting commandlets; Chapter 6: Utilizing AppFabric Persistence; Introduction; Using Windows Server AppFabric workflow persistence; Programmatically querying persisted workflow instances; Programmatically controlling persisted workflow instances; Developing an Instance Store provider; Developing an Instance Query provider; Developing an Instance Control provider; Registering and configuring custom store, query, and control providers; Chapter 7: Monitoring Windows Server AppFabric Deployment; Introduction
Collecting events from WCF and WF servicesViewing and classifying events in the AppFabric Dashboard; Enabling tracing and evaluating trace logs with WCF; Creating a customized tracking profile for WF services; Accessing the Monitoring DB; Building a custom dashboard; Using monitoring database cmdlets; Monitoring cache cluster health; Chapter 8: Scaling AppFabric Hosting, Monitoring, and Persistence; Introduction; Creating an initial base configuration; Adding and removing servers from the farm; Application deployment on the farm; Configuration and management on the farm
Automating deployment with scripts

Sommario/riassunto

Over 60 recipes for getting the most out of WCF/WF services on the Microsoft Windows Platform using Windows Server AppFabric with this book and ebook
