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Autore Rajjoub Hammad

Titolo Microsoft Windows server AppFabric cookbook [[electronic resource]]:

60 recipes for getting the most ouf of WCF and WF services, including the latest capabilities in AppFabric 1.1 for Windows Server / / Hammad

Rajjoub, Rick G. Garibay

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Altri autori (Persone) GaribayRick G

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Cloud computing Electronic books.

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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 services Using 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 services Viewing 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