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Local cache; High availability; Cache notifications; Typical use cases; Windows Server AppFabric hosting and monitoring; Windows Server AppFabric cache; Typical scenarios; Example solution; AppFabric hosting and monitoring; AppFabric caching; Setup; Steps; Summary; Chapter 4: BizTalk Server Primer; Heterogeneous systems; What does BizTalk Server do?; Can't we just use Web Services or WCF?; Typical BizTalk use cases; Enterprise Application Integration (EAI); Business-to-Business (B2B); Business Process Automation (BPA); Enterprise Service Bus (ESB); BizTalk architecture; BizTalk message flow; Key BizTalk server terminology; BizTalk group; Hosts; Host instance; BizTalk databases; Enterprise Single Sign-On; Adapters; Message; Pipeline; Maps; Orchestration; Highlights of the BizTalk 2010 release; Example solution; Summary; Chapter 5: SQL Server and Data Integration Tools Primer; What does this technology do?; SQL Server Integration Services (SSIS); SQL Server Service Broker (SSSB); The Microsoft Sync Framework; Master Data Services; A very basic and completely insufficient introduction to data integration with SQL Server; SSIS; SSSB; Sync Framework; SQL Server 2008 enhancements; SSIS enhancements; SSSB enhancements; Sync Framework enhancements; Typical use cases; Example solution; Writing an RSS feed to SQL Server; Distribution via Sync Framework; SQL Server Service Broker; Summary; Chapter 6: Windows Azure Platform Primer; What does this technology do?; Windows Azure; Usage; Architecture; Fabric controller; Compute; Storage; Provisioning model; Diagnostics and monitoring; How do I get started?; SQL Azure; Usage; Architecture; Provisioning model; Data access and usage patterns; SQL Azure-what is supported and what is not; How do I get started?; Windows Azure Platform AppFabric

Sommario/riassunto

An in-depth scenario-driven approach to architecting systems using Microsoft technologies with this book and eBook
