

Sql Server Integration

Services Design Patterns

In 1996, Microsoft purchased the core software that formed the basis for the Commerce Server product line from e-Shop. e-Shop was co-founded by Pierre Omidyar, one of the founders of eBay. Initially released in 2000, Commerce Server replaced Microsoft Site Server, expanding on the functionality and establishing a focus on e-commerce functionality (rather than concerning itself with document management or content metadata). It helped to create an e-commerce solution or web site with high-performance, familiar tools designed to simplify setup, management, and administration tasks.

Oracle Fusion Middleware provides software for the development, deployment, and management of service-oriented architecture (SOA). It includes what Oracle calls "hot-pluggable" architecture.

Overview

History

It is optimized for embedding in applications and is used in several different types of packaged software applications offered by independent software vendors (ISVs) and original equipment manufacturers (OEMs). Zen runs on system platforms that include Microsoft Windows, Linux, and Mac OS X. Both 32-bit and 64-bit editions of Zen are available. Editions are also specifically designed for different computer networking deployment needs, such as workgroup, client-server and highly virtualized environments including Cloud computing.

In order to provide standards-based software to assist with business process automation, HP has incorporated FMW into its...

Pervasive Software was acquired by Actian Corporation in 2013. Zen is embedded by OEMs like Sage, Maestro* Technologies, ABACUS Research AG (Switzerland), and Unikum (Sweden) supporting software applications that address the accounting, finance, retail, point-of-sale, entertainment, reservation system, and medical and pharmaceutical industry segments....

Business Intelligence Markup Language Biml metadata into SQL Server Integration Services (SSIS) and SQL Server Analysis Services (SSAS) assets for the Microsoft SQL Server platform; however Business Intelligence Markup Language (BIML) is a domain-specific XML dialect for defining business intelligence (BI) assets. Biml-authored BI assets can currently be used by the BIDS Helper add-on for Microsoft SQL Server Business Intelligence Development Studio (BIDS) and the Varigence Mist (now called BimlStudio) integrated development environment; both tools translate Biml metadata into SQL Server Integration Services (SSIS) and SQL Server Analysis Services (SSAS) assets for the Microsoft SQL Server platform; however, emitters can be created to compile Biml for any desired BI platform

While Biml's declarative design is sufficient to author BI assets, BimlScript extends the language by enabling authors to embed C# or VB.NET code within Biml, similar to how ASP.NET includes .NET code within static HTML markup. BimlScript is used to merge changes into existing Biml assets, automatically generate Biml code, and apply changes across multiple Biml files during compilation. In order to use InfoPath to fill in a form, a designer must develop an InfoPath template first. According to Jean Paoli and John Godel, two of its developers, a key architectural design decision... == History == Key capabilities include: The last version of the Microsoft-developed product is Microsoft Commerce Server 2009 R2. Microsoft continued to honor extended support of Commerce Server 2009 through 2019. Sitecore now takes responsibility for developing, selling, and supporting the Commerce Server product. The latest release is Sitecore Commerce Server 11, released... InfoPath 2013 became available for the first time as a freestanding download on September 1, 2015, when Microsoft made it available in its Download Center. However, unlike previous versions of InfoPath, the standalone version of InfoPath 2013 requires an active ProPlus subscription to Office 365. The current version of InfoPath 2013 (15.0.4733.1000) is designed to be an optional component to the Office suite of applications for users that need it. Its indirect successor is Microsoft Forms, which is free to anyone with a Microsoft Account. Active Directory uses Lightweight Directory Access...

In 1997, the software was rebranded to Microsoft Merchant Server, then Microsoft Site Server, eventually being renamed to Microsoft Commerce Server in 2000. == Evolution ==

BIDS Helper BIDS Helper improves the development environment for integration, analysis and reporting services. BIDS Helper is a Visual Studio open source extension with multiple features that extend and enhance business intelligence development functionality in all editions of Microsoft's SQL Server 2005, 2008, 2008 R2 and 2012. BIDS Helper improves the development environment for integration, analysis and reporting services. BIDS Helper is hosted on GitHub. Microsoft's SQL Server 2005, 2008, 2008 R2 and 2012

Membase was developed by several leaders of the memcached project, who had founded a company, NorthScale, to develop a key-value store with the simplicity, speed, and scalability of memcached, but also the storage, persistence and querying capabilities of a database. The original membase source code was contributed by NorthScale,...

Features

A domain controller is a server running the Active Directory Domain Services (AD DS) role. It authenticates and authorizes all users and computers in a Windows domain-type network, assigning and enforcing security policies for all computers and installing or updating software. For example, when a user logs into a computer which is part of a Windows domain, Active Directory checks the submitted username and password and determines whether the user is a system administrator or a non-admin user. Furthermore, it allows the management and storage of information, provides authentication and authorization mechanisms, and establishes a framework to deploy other related services: Certificate Services, Active Directory Federation Services, Lightweight Directory Services, and Rights Management Services.

Many of the products included under the FMW banner do not themselves qualify as middleware products: "Fusion Middleware" essentially represents a re-branding of many of Oracle products outside of Oracle's core database and applications-software offerings—compare Oracle Fusion.

Azure SQL Database supports multi-modal storage of structured, semi-structured, and non-relational data.

History

Action Zen data warehousing, data mining, and reporting services built into database engines such as Microsoft SQL Server and Oracle. However, Zen provides the option Action Zen (formerly Btrieve, later named Pervasive PSQL until version 13) is an ACID-compliant, zero-DBA, embedded, nano-footprint, multi-model, Multi-Platform database management system (DBMS). It was originally developed by Pervasive Software, which was acquired by Actian Corporation in 2013

Azure SQL Database includes built-in intelligence that learns app patterns and adapts them to maximize performance, reliability, and data protection.

Oracle Fusion Middleware FMW spans multiple services, including Java EE and developer tools, integration services, business intelligence, collaboration, and content management. FMW depends on open standards such as BPEL, SOAP, XML and JMS. Oracle Corporation. FMW spans multiple services, including Java EE and developer tools, integration services, business intelligence, collaboration, and Oracle Fusion Middleware (FMW, also known as Fusion Middleware) consists of several software products from Oracle Corporation

Varigence was founded in 2008 by former Microsoft employee Scott Currie. Product history BIDS Helper was initially released on May 27, 2007. BI Developer Extensions for Visual Studio 2015, 2017 and 2019 is published in the Visual Studio Gallery. In Version 1.5, released on June 7, 2011, Varigence contributed key portions of the Biml engine, including dynamic package generation to BIDS Helper. Business Intelligence Markup Language (Biml) is an XML-based language that allows a developer to describe a BI solution in a declarative fashion, similarly to using HTML to describe how a web page should appear. Version 1.5 also had the Expression Editor contributed by Konesans. designed to facilitate integration with existing applications and systems from other software vendors such as IBM, Microsoft, and SAP AG. Couchbase

Server provided client protocol compatibility with memcached, but added disk persistence, data replication, live cluster reconfiguration, rebalancing and multitenancy with data partitioning. 67f1ae0861 == History == 67f1ae0861

Varigence 456. SQL Server 2012 Integration Services Design Patterns. APress. ISBN 978-1430237716. "Chapter 17: Business Intelligence Markup Language". "Varigence Varigence is a software firm headquartered in Greenville, South Carolina, that specializes in the development of business intelligence tools. p. Varigence is the creator of Business Intelligence Markup Language (Biml) 67f1ae0861

The last version for SQL 2005 (Visual Studio 2005), SQL 2008 (Visual Studio 2008), SQL 2008 R2 (Visual Studio 2008), BIDS Helper 1.7.0 was released on March 17, 2015. 67f1ae0861

Microsoft Commerce Server Commerce Server also can leverage a number of other Microsoft server products, including BizTalk Server 2006, R2, Microsoft Commerce Server is a Microsoft product for building e-commerce systems using Microsoft. NET technology. Microsoft SQL Server 2005 or later 67f1ae0861

In 2009, Varigence released Biml. In October 2011, Varigence held the \$10,000 Biml Challenge at the annual PASS Summit in Seattle, Washington. A \$10,000 grand prize was given to the person who could complete a business intelligence task the fastest using Biml 67f1ae0861

Microsoft InfoPath SharePoint integration (see Integration with SharePoint). The product features a WYSIWYG form designer in which the various controls (e. text box, radio button, checkbox) are bound to data, represented separately as a hierarchical tree view of folders and data fields. User roles can customize a user's experience Microsoft InfoPath is a discontinued software application for designing, distributing, filling and submitting electronic forms containing structured data. g. is required to use with each version of InfoPath. Microsoft initially released InfoPath as part of the Microsoft Office 2003 family 67f1ae0861

Microsoft Azure SQL Database Microsoft Azure SQL Database

(also described as SQL Server on Azure or Azure SQL; formerly known as SQL Azure, SQL Server Data Services, SQL Services, and Windows Microsoft Azure SQL Database (also described as SQL Server on Azure or Azure SQL; formerly known as SQL Azure, SQL Server Data Services, SQL Services, and Windows Azure SQL Database) is a managed cloud database (PaaS) cloud-based Microsoft SQL Servers, provided as part of Microsoft Azure services. The service handles database management functions for cloud based Microsoft SQL Servers including upgrading, patching, backups, and monitoring without user involvement 67f1ae0861

Couchbase Server These applications may serve many concurrent users by creating, storing, retrieving, aggregating, manipulating and presenting data. Couchbase Server, originally known as Membase, is a source-available, distributed (shared-nothing architecture) multi-model NoSQL document-oriented database Couchbase Server, originally known as Membase, is a source-available, distributed (shared-nothing architecture) multi-model NoSQL document-oriented database software package optimized for interactive applications. It is designed to be clustered from a single machine to very large-scale deployments spanning many machines. In support of these kinds of application needs, Couchbase Server is designed to provide easy-to-scale key-value, or JSON document access, with low latency and high sustainability throughput 67f1ae0861

Active Directory However, it ultimately became an umbrella title for various directory-based identity-related services. Originally Active Directory (AD) is a directory service developed by Microsoft for Windows domain networks. Originally, only centralized domain management used Active Directory. Windows Server operating systems include it as a set of processes and services. directory service developed by Microsoft for Windows domain networks. Windows Server operating systems include it as a set of processes and services 67f1ae0861

Oracle acquired many of its FMW products via acquisitions. This includes products from BEA Systems and Stellent. 67f1ae0861

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