



UniViz Analytics 1.0 Product Specification

UniViz Analytics is a revolutionary tool for supporting business data visualization and analysis across the enterprise. The following provides a look at some of UniViz's features, capabilities, and underlying technologies.

Overview

- Flexible, scalable data architecture
- Pure rich client front end, built on Microsoft .NET technology
- Turnkey support for Microsoft Analysis Services
- Low-bandwidth support for remote users
- Combines reporting and ad hoc analysis capabilities
- Integrated collaboration features

UniViz DataConnector

- Provides RDBMS and OLAP database connectivity for UniViz Dashboard
- SOAP Web service running on Microsoft ASP.NET
- Retrieves data from OLAP data warehouses using ODBO (OLEDB) or XMLA
- Pre-processes data to optimize for delivery
- Open XML-based interface

UniViz Dashboard

- Rich client running on the Microsoft .NET CLR
- Multi-pane user interface
- Easy-to-use wizards
- Drag and drop dynamic layout
- Multi-threaded user interface (UI)
- Point-and-click report design
- "Rolling" time-based reports (past quarter, past month, etc)
- Advanced graphing engine with adaptive labels and legends
- Multiple graph types and visualizations
- Pivot table view with nested, expandable and drillable dimensions/measures
- Dynamic drill-down and slice-n-dice capability
- Drill-through to underlying records
- "Tools" capability for accessing/altering underlying report logic
- End-user profiles and customization
- Printing with advanced layout capabilities

UniViz Collaborator

- Facilitates integrated report sharing between UniViz users
- Both group-based and peer-to-peer reporting capabilities
- Allows users to create derivative reports
- Drag and drop report organization
- Manages permissions on reports

Minimum Server Requirements

- OS : Microsoft Windows NT/2000/Server 2003
- CPU : 600 Mhz
- Memory : 256MB RAM
- Software : IIS 5.0+, Microsoft .NET Framework 1.1

Minimum Client Requirements

- OS : Microsoft Windows 98/NT/2000/ME/XP/Server 2003
- CPU : PII 300 Mhz
- Memory : 128MB RAM
- Software : Microsoft .NET Framework 1.1