



Microsoft SQL Server Database Services by Certified SQL Server Experts

“Viscosity has earned their place as a most valued Partner for our IT department. Their professionalism and dedication allowed us to meet our commitments to internal business units, and provide a better performing, better architected system.”

- Senior Director,
IT McAfee, Inc.
(an Intel Company)

Viscosity is your trusted advisor to handle all your database challenges flawlessly by drawing on proven, tested approaches such as zero downtime database migrations and upgrades.

No matter how complex your consulting needs — from short-term SQL Server Performance Tuning and Health Check assessments to complete support of projects — Viscosity can make budgets work, reduce risk and eliminate surprises.

Health Checks & Performance Tuning Services

Ensure that your database is running optimally and identify areas for improvement. This service is designed to provide an unbiased evaluation in order to identify bottlenecks and configuration issues. We have helped many clients isolate issues and improve performance. The database assessment is designed to not only analyze the current state of your environment, but also to help create a roadmap for the future. Running out-of-date hardware or software? Neglected disaster recovery planning? Spiraling storage costs? Turn to us with confidence.

Database Migration Services

Performing a zero downtime zero risk database migration is not a trivial task. When you are re-platforming Oracle or DB2 databases running on AIX/Solaris/HP-UX/Linux to Microsoft Windows SQL Server or migrating onto a virtualized infrastructure, Viscosity experts have fine tuned their migration methodology that centers around zero downtime to business and zero risk value proposition for executive management. We can also help migrate your RDMS to Microsoft Azure or Amazon AWS

SQL Server Best Practices

Viscosity’s Database Experts are constantly tweaking the best practices with the latest and greatest findings. The end result is a focused maturity roadmap to optimal database productivity and continuity from security to backup and recovery, HA, performance, manageability, SLAs, and standardization.

SQL Server Replication Services

Viscosity provides comprehensive services for Data Replication. Whether you are leveraging SQL Server Replication or GoldenGate Replication, Viscosity can provide you alternative levels of data protection and availability or data replication strategies for offloading reports and reducing production workloads.



Our Specialized Services include:

SQL Server Certified Expertise

Database Consolidation

Cloud Database Management

- Microsoft Azure
- Amazon AWS

High Availability with Active\Active and Active\Passive, AlwaysOn Clustering

Disaster Recovery Planning

- Backup and Recovery Plan

SQL Server Database

Mirroring

Database Migrations &

Upgrades

SQL Server Backend

Development

Performance Tuning & Query

Optimization

Security, Encryption & Auditing

Data Warehouse &

Data Mart Design

Business Intelligence

Database Virtualization Services

Viscosity helps customers determine the best technology to achieve rapid return on investment and fastest elasticity for your SQL Server databases and its underlying infrastructure. We assess your performance, availability SLA, and business drivers for business critical databases and then outline the possible options for virtualization. Once the objectives and plans are determined, we will architect and implement the virtualization technology that best meets your business and IT objectives. Lastly, we will help you migrate your database(s) with near zero downtime.

Proactive Expert Management Services

Viscosity North America can provide you day-to-day SQL Server database support at reduced cost. Even the best resources get sick, go on vacation, or move on. We can keep your database thriving and manage key elements of your systems 24/7. Our dedicated team of SQL Server Expert DBA's can maintain your infrastructure and improve your quality of service for less.

Backend Development and Architecture

Viscosity has a strong team of SQL Server DBAs with decades of experience in design and creation of custom database schemas. We are experts in Transact-SQL and backend application development logic. We work with your team to understand what your requirements are and architect a model that delivers performance.

Data Archiving

Viscosity can help provide archiving solutions that keep pace with your growing data volumes, improving performance of your OLTP system while maintaining your data retrieval needs.

Active\Active

We are an industry leader with extensive active\active experience. Should a single OLTP system no longer meet your needs we can help configure an active\active system with multiple hot servers leveraging load balancing and bi-directional replication.

Learn more about how you maximize your investments by leveraging Viscosity Database Experts by emailing us at sales@viscosityna.com. You will see transformations in your organization as we incorporate our best practices into your organization.