

SQL Admin Toolset

24 INCREDIBLY USEFUL TOOLS FOR SQL SERVER

Database administrators (DBAs) need simple, quick ways to discover and explore their SQL Server environment. DBAs can spend countless hours on routine administrative and troubleshooting tasks such as figuring out why users cannot connect, moving databases, producing reports to show that backups did run, finding rogue instances, and checking configurations.

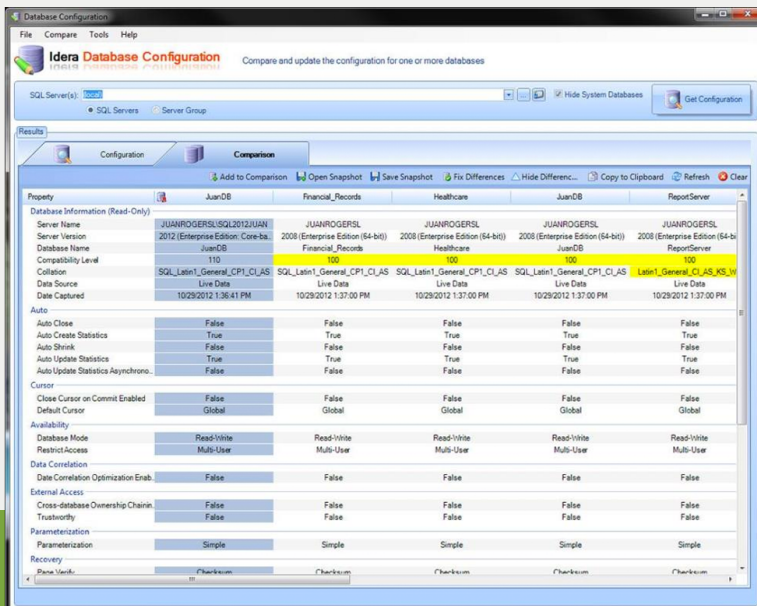
SQL Admin Toolset provides 24 essential desktop tools for SQL Server to save DBAs time by simplifying routine administrative and troubleshooting tasks. Run everyday diagnostics across multiple instances, complete administrative tasks in minutes rather than hours, and perform analysis on SQL data.

PRODUCT HIGHLIGHTS

- 24 essential desktop tools for your SQL Servers
- Includes tools for monitoring, troubleshooting, administering, and reporting across instances
- Eliminates time spent developing, testing and maintaining custom scripts
- Reduces common tasks from hours to minutes

LAUNCHPAD

The tools of SQL Admin Toolset are organized in an easy to use Launchpad that provides a central point of access. From the Launchpad, see a list of all of the tools provided with a brief description of each tool to find the correct tools quickly for the current needs. Also, manage server groups and manage instances within these groups, and change settings that apply to all tools.



Start for FREE!

For **SQL Admin Toolset**, the top benefit is that it makes your job as a database administrator easier. You do not need to do things manually or with scripts if there are tested tools that help you.

Oswaldo Morales **Application Database Administrator** at Tri Tech Group
Large enterprise, telecommunications services, USA, 500 to 999 SQL Server databases



ADMINISTRATION TOOLS

SQL Admin Toolset contains twelve administration tools for SQL Server to manage queries, migrate databases, logins, jobs and linked servers, clonelogs, editjobs, defragmentindexes, compare and modify instance & database settings, manage partitions, build connection strings, and copy linked servers.

- **Multi Query:** Run and manage T-SQL scripts on multiple instances and databases to (for example) compare data points across instances and deploy schema changes across databases.
- **Database Mover:** Move and copy databases within or across instances while preserving their data files and logins to (for example) transfer performance intensive databases to faster storage to speed up performance.
- **Login Copy:** Copy logins between instances to keep logins synchronized between instances, such as viewing missing logins on secondary instances and moving logins to secondary instances.
- **User Clone:** Create new logins by using existing logins as templates by cloning immediately or generating T-SQL scripts for preview and editing.
- **Job Mover:** Move and copy jobs across instances and databases while preserving associated actions and assigned user privileges to achieve faster results than with script-based solutions.
- **Job Editor:** Manage jobs by performing bulk updates to (for example) sort jobs by whether jobs are enabled and who are their owners, and then bulk update owners to new logins.
- **Quick Reindex:** View fragmentation levels for indexes, and rebuild and reorganize indexes to prevent degrading performance, slower response times, and I/O issues.
- **Server Configuration:** Review and edit configuration settings within or across instances and identify differences by comparing instance configurations to their historical snapshot or to other instances.
- **Database Configuration:** Review and edit configuration settings within or across databases and identify differences by comparing database configurations to their historical snapshot or to other databases.
- **Partition Generator:** Manage and create table partitions to prevent performance issues, blocking issues, costly backups, and overall scalability issues as large tables grow.
- **Connection String Generator:** Create SQL connection strings in an intuitive user interface to eliminate the need to research and memorize all available options.
- **Linked Server Copy:** Copy linked servers between instances along with associated settings and permissions, and view linked servers that exist on source instances and not on destination instances to obtain faster results than with scripts.

DIAGNOSTICS TOOLS

SQL Admin Toolset contains six diagnostics tools for SQL Server to check backup status, search for SQL text and objects, find instances on the network, verify login passwords, and check connection problems.

- **Backup Status:** Monitor the status of backups to ensure that instances are backed up properly and regularly.
- **SQL Search:** Find specific words or text phrases in SQL schema objects to (for example) update copyright notices, and change all usages of stored procedures, functions, triggers, etc.
- **Object Search:** Find tables and objects by searching for specific words or text phrases in object names to determine where particular objects reside and how many times the same object exists in different instances.
- **SQL Discovery:** Find and group new or rogue instances that are online in networks to lock down these instances to prevent security issues.
- **Password Checker:** Evaluate and strengthen password policies to see which logins are at risk to increase the strength of passwords.
- **Connection Check:** Test instance connections and troubleshoot common issues surrounding connectivity problems to ensure that users can connect to instances.

ANALYTICS TOOLS

SQL Admin Toolset contains six analytics tools for SQL Server to inventory instances and machines, check for latest patches, analyze index and space usage, view instance statistics, and monitor instance availability.

- **Inventory Reporter:** List and report on critical inventory and configuration details for instances and host machines to see and compare inventory data more efficiently using structured inventory reports.
- **Patch Analyzer:** Manage instance patches to keep instances updated with supported versions, and latest patches and hotfixes.
- **Index Analyzer:** View columns and indexes contained in specific tables and view their properties and performance statistics within instances to evaluate indexing and optimize index performance.
- **Space Analyzer:** Identify disk space usage across instances by drive or database to anticipate proactively when to bring new instances online, plan for new databases, and authorize hardware upgrades.
- **Server Statistics:** Collect real-time statistics (such as the number of jobs assigned to agents) and performance counters to determine the health of instances.