

SQLschedule™

Manage & monitor SQL Agent jobs

OVERVIEW

Idera's SQLschedule provides a powerful solution for scheduling and managing SQL Server job streams. SQLschedule saves time by automating mundane, time-consuming job scheduling tasks, tracking execution of critical jobs and enabling quick identification of failed or conflicting jobs, via a calendar-based interface. Designed specifically for SQL Server and built by professional DBAs working in large scale SQL Server environments, SQLschedule enables organizations to streamline the process of SQL Server job management, dramatically reducing job failure rates and administrator overhead while increasing performance and availability.

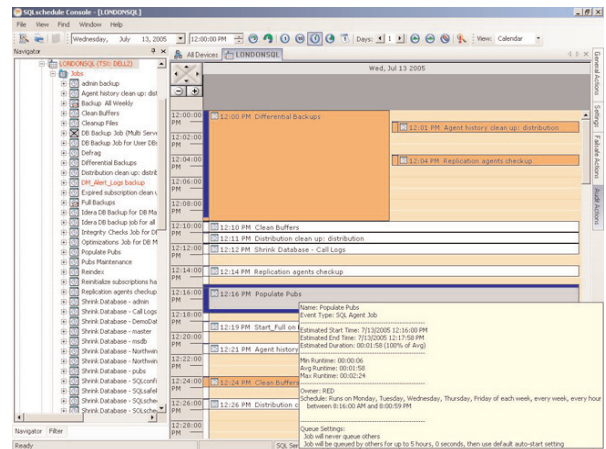
WHY SQLschedule?

Scheduling and managing an ever-increasing number of SQL Server jobs has become a major challenge for DBAs in most SQL Server environments today. The volume and complexity of the job streams means that traditional manual approaches can no longer be applied; an automated solution is required to reduce administrative overhead and increase service levels.

KEY BENEFITS

Reduces database administration operating costs – By using SQLschedule to perform SQL Server job management, monitoring and alerting, the amount of manual labor required to perform these tasks is dramatically reduced. SQLschedule frees DBAs to spend more time proactively managing their SQL Server environment rather than handling mundane job scheduling tasks.

Reduces downtime – SQLschedule's powerful job monitoring and alerting capabilities help eliminate costly database downtime by tracking critical jobs such as transaction log backups, optimization, replication, log shipping, etc. Real-time alerts using SMTP instantly inform on-call personnel of jobs that have failed, finished too quickly, run too long or have never ended. In addition, a powerful visual calendaring facility enables users to quickly find, diagnose and solve problems such as failed or conflicting jobs. These conflicts can be quickly identified and corrected using the "drag and drop" capability.



SQLschedule's calendar view provides a clear picture of your SQL Server job schedules. Job overlap and contention issues, long running jobs and failed jobs are all highlighted using clear visual indicators. A user can view historical and future job schedule information at a glance and can easily resolve conflicts using drag and drop.

Improves application performance – SQLschedule's comprehensive reporting facilities enable administrators to make more informed decisions about job scheduling. This ensures that job contention is minimized and that the job mix is optimized to increase application performance.

Scales to support large, complex environments – SQLschedule has been specifically designed to support SQL Server installations with large, complex job streams. From a single instance to thousands of SQL Servers in multiple time zones, SQLschedule ensures that the job stream is optimized and that management overhead is reduced.

Deploys rapidly – With no agent installation required on the SQL Server database machines, SQLschedule installs quickly. The intuitive user interface and built-in tutorials and guidance also eliminate the need for specialized training. SQLschedule installs in minutes and can be deployed worldwide in hours.

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TECHNICAL FEATURES

Streamline Job Management Enterprise-Wide

- An intelligent calendar combines historical and future job schedule information to provide a macro view all jobs enterprise-wide
- Highlights job overlap and contention issues, long running jobs, failed jobs and more across all servers
- From the calendar view, simply drag and drop to reschedule, reorganize, or move jobs across all servers
- Uses Windows counters to monitor performance jobs and to track the impact of jobs on server performance
- Provides flexible calendar sorting and filteriDatasheet.pdfng capabilities that enable administrators to quickly define and focus on specific details
- Quickly and easily create, view and edit chaining events – such as SQL Server Jobs or Task Manager Jobs – on a single server or across different servers using the Graphical Chaining Interface.
- Comprehensive job definition and editing facilities enable jobs and job properties to be defined quickly including alerting thresholds, notification mechanisms and queuing logic
- Reporting Services Support allows administrators to view reports on calendar, navigation pane and more and assign user-friendly names to each report
- HTML Reports include Global Job Failures, Management Summary Report and more

Easy to Install and Use

- With distributed no-agent deployment, the SQLschedule Management Server service, Console and Database can all be installed on different servers
- Incurs minimal overhead on monitored SQL Server instances
- Enables connection to multiple SQLschedule servers from a single management console
- Easily create convenient customized interfaces – MDI GUI design provides access to calendars or objects in separate or combine views
- Built from the ground up using .NET technologies

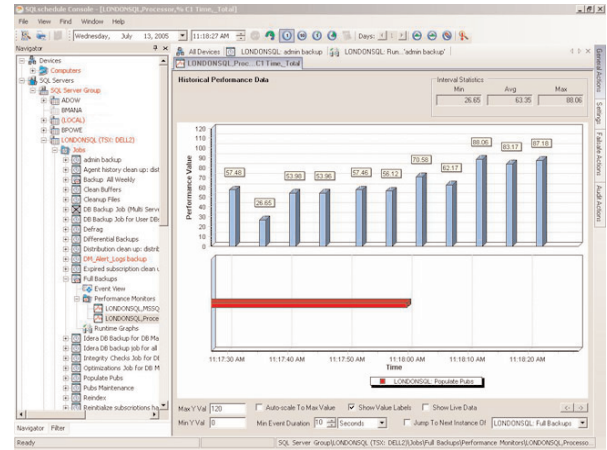
Comprehensive Alerts

- Provides alerting based on user-defined thresholds for job run time, job success or any Windows performance counter
- Alert notification messages contain detailed information to enable rapid response to abnormal situations

Add-On Feature

Additional non-SQL Server connectors – Connect to non-SQL Server Schedulers, such as Windows Task Scheduler, Microsoft Reporting Services, or DTS

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SQLschedule's Historical Performance Data view enables you to monitor how jobs impact any Windows' performance counter. This graph shows several jobs and their performance impact over a one hour period.

SYSTEM REQUIREMENTS

SQLschedule Console:

- Windows XP, Windows 2000 Professional or Server, Windows 2003 Server
- Microsoft .NET v2.0 Framework
- SQL Server 2000 or 2005 Client Tools

SQLschedule Service:

- Windows 2000 Server, Windows 2003 Server
- Microsoft .NET v2.0 Framework

SQLschedule Database:

- SQL Server 2000 or 2005, All Editions

Supported Environments:

- SQL Server: SQL Server v7.0, SQL Server 2000, SQL Server 2005, including 64-bit SQL Server on the operating systems they support
- Task Scheduler: Windows 2000 and 2003 Server, Windows XP

SQLschedule does not install any Windows services, components, DLLs, scripts or extended stored procedures on the SQL Server instances.

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