



Power up your data protection solution with MS SQL Server hot backup

Administrators can develop a customized backup strategy that protects information without downtime.

Arkeia Network Backup hot backup module protects MS SQL Servers in a heterogeneous environment without interrupting running services.

MS SQL Server is Microsoft's relational database management system. It is based on a superset of Structured Query Language (SQL), the most common database language. MS SQL Server was commonly used in small to medium sized databases, but in the recent years MS SQL is chosen to protect larger enterprise databases.

Arkeia Software's MS SQL hot backup module takes full advantage of embedded capabilities in Microsoft SQL Server backup and restore functions. Arkeia Software developers incorporated Virtual Device Interface (VDI) technology to ensure a fast, reliable backup in Windows environments with a Linux or Unix backup server.

The online backup is easily configured through the Arkeia graphical user interface, providing single click selection of the data to be backed up or restored. Arkeia's object-oriented architecture allows easy creation and modification of backup policy, no matter how complex or varied. Backup levels are configurable for Machine, SQL Server Instance, Database, File Group or Individual File.

Restore functions, including point-in-time recovery, can be fully automatic, or manually configured for specified databases, file groups or files.

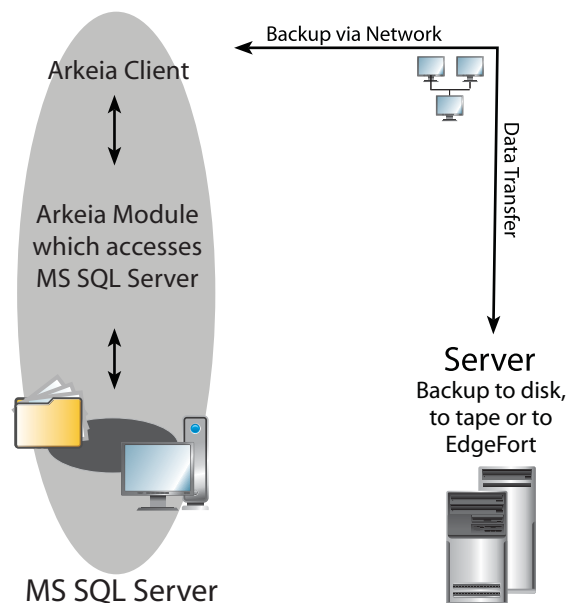
The Arkeia hot backup module supports MS SQL Server 7, MS SQL Server 2000 and more recent versions. Supported platforms include NT4 and NT Enterprise and Windows 2000/2003 Server.



Arkeia MS SQL Server hot backup module

Maximize the benefits of your Arkeia solution with the addition of the MS SQL Server Hot Backup Module

- ▶ Support of versions SQL Server 7, SQL Server 2000, and later versions.
- ▶ Available for NT4 (with Server Pack 5) and NT Enterprise and Windows 2000/2003 Server platforms
- ▶ Easy setup and configuration
- ▶ Multi-flow technology
- ▶ Simple backup / restore execution
- ▶ Integration of native MS SQL interface



MS SQL Hot Backup Module

Solid Backup Technology

- ▶ Utilizing proven Arkeia Software technology, the MS SQL Server backup is easily set up through the convenient Arkeia GUI client administration screen.
- ▶ Using the module and entries in the Navigator, interactive and periodic backups of MS SQL database files can be created.
- ▶ Configuration can be managed manually through the command line interface.
- ▶ Individual configuration can be defined for different levels of granularity. The Arkeia MS SQL Server module supports backups of instances, databases, files, and filegroups. Backups can be run at each of these level.
- ▶ The MS SQL module offers the possibility to choose between full, differential, and incremental backups.
- ▶ The MS SQL module is designed to support Rescue Backup. Rescue Backup is an incremental backup that allows administrators to save the very latest image of a database, even after a crash.

Fast and Reliable Customized Restore

- ▶ Restorations can be automatic (point-in-time recovery for full databases) or manual (to restore full databases as well as individual files or file groups).
- ▶ The restoration process of the MS SQL module is extremely flexible. It supports duplication of a database in an instance, relocation of a database from one instance to another. Also supported is recovery from scratch of an instance starting with an empty one.

100,000 Networks Protected

5,000 Enterprise Customers

50 Countries

Federated Data Protection

▶ Disaster Recovery Options

- Windows and Linux Server Disaster Recovery

▶ Application & Database Modules

- MS Exchange Server
- MS SQL Server
- MySQL
- Open-Xchange (including SLOX)
- Lotus
- Oracle
- PostgreSQL
- DB2
- LDAP

▶ NDMP

- 3-Way NDMP
- V2 & V3 Supported



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