

Protect Databases with Backup and Recovery



Storware Backup & Recovery provides a generic mechanism for multiple scenarios where VM-level backup may not be enough. With Storware Backup & Recovery you can prepare a custom script or invoke any backup command that produces backup artifacts (or just initiates an external backup process) on a remote host and stores backups to your backup provider.

Application backup is a generic mechanism in Storware Backup and Recovery. Applications such as databases: MS SQL, MySQL/MariaDB, Oracle DB, PostgreSQL, Relax & Recovery, Git repository usually have their own mechanisms that guarantee consistent backups. As we are aware, in many situations you need to have the option to customize the backup process.

Support:

With the Application backup you can extend your protection capabilities to:

- any remote applications with their own mechanisms,
- hypervisor configuration,
- files on remote hosts (physical, virtual, or containers),
- this includes shares, mounted object-storage buckets, LVM block devices, or virtually anything which can be presented as a file,
- initiating external backup processes such as RMAN.

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Benefits



Application Backup – Storware provides both a generic backup mechanism for custom backup processes and pre-built templates for commonly used applications.



Set and Forget Automation – automate workloads protection with custom backup policies and schedules. Test backup automatically with Recovery Plans to ensure recoverability.



Easy Configuration – configuration wizard makes the launch and setup of Storware fast and easy. Start to protect your workloads within minutes!



Transparent Licensing – the easiest licensing without hidden costs: per VM, per Host, per TB, and 24/7 support team at your disposal.



Centralized Management – Storware offers centralized management for backup and recovery of multiple sources using a browser-based console.

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Highlights

Unparalleled Flexibility



Storware supports not only data protection for virtual machines, cloud and container environments within a single license, but also offers Multi-Type Database Protection for MSSQL, MySQL/MariaDB, PostgreSQL, DB2, Oracle, Relax and Recover (ReaR), and Git.

Freedom of Choice



Store your backups in a convenient location. Storware supports file systems, object storage, and enterprise-grade backup providers as the backend, so it is easy to fit Storware Backup and Recovery into the existing infrastructure.

Hot Database Backup



Storware allows you to back up your databases without affecting the normal operation of the database, whether they are on virtual machines or physical servers.

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How it works

There are 2 main concepts that Storware Backup & Recovery uses to execute backups:

- Command Execution Configuration
- Application Definition

Command Execution Configuration

This defines how to perform a backup operation. It describes how to execute a command that produces a backup artifact which Storware Backup & Recovery later stores in a backup provider. Multiple Application definitions share Command Execution Configuration but with different parameter values.

Application Definition

Once you have your command execution configuration defined (or you choose to use the predefined ones provided with Storware Backup & Recovery), you should define the instances of your application.

LEARN MORE:

<https://storware.gitbook.io/backup-and-recovery/protecting-applications>

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