

New features and fixed issues

SQL Safe Backup provides the following new features and fixed issues.

8.7.2 New Features

Amazon S3 Cloud

- The StorageClass parameter is now available when backing up to Amazon S3 Cloud (AWS S3).

SQL Safe Repository

- Users can now record the cluster details in the SQL Safe Repository.

8.7.2 Fixed Issues

Azure Cloud

- **SQLSAFE-14448** Backup and Restore operations are allowed on Azure File storage and Azure Blob storage.

Backup / Restore

- **SQLSAFE-13991** Backup and Restore operations of a database from an Untrusted Domain server are successful.
- **SQLSAFE-14381** Backup and Restore operations are allowed from Untrusted Domains.
- **SQLSAFE-14559** Backup and Restore operations are working properly on the Amazon S3 cloud.

CLI Command

- **SQLSAFE-14296** Restore Policies are working properly through CLI commands for backups in the Amazon S3 cloud.

Instant Restore

- **SQLSAFE-13868** Restore Hydration operations can be canceled on the Management Console.

Management Service

- **SQLSAFE-14268** The Management Service is working properly.

Object Level Recovery

- **SQLSAFE-14425** Reference objects are included in Object Level Recovery operations.

Policies

- **SQLSAFE-14196** Backup and Restore policies are working properly for the Azure cloud.
- **SQLSAFE-14255** SQL Safe detects when a policy is out of sync.

Restore

- **SQLSAFE-14265** The Restore Again option is assigning properly the new path location.

SQL Safe Agent

- **SQLSAFE-14130** In untrusted domains, Windows Authentication is blocked and the SQL Safe Agent authenticates using SQL Server Authentication.

Upgrade

- **SQLSAFE-13889** After the temporary database has been previously backed up, then the repository is upgraded successfully.
- **SQLSAFE-14129** After upgrading SQL Safe Backup, the registration of the Web Console is successful.

Virtual Database

- **SQLSAFE-14626** Virtual Database operations are working properly for both local and remote instances.

8.7.1 New Features

Cloud Support

- Extended support is now available for cloud backups and restores from Azure and Amazon S3.

Desktop Console

- The user experience has been improved in the Desktop Console.

Object Level Recovery / Virtual Database

- The Object Level Recovery and Virtual Database functionalities are now refined and reinforced.

8.7.1 Fixed Issues

Backup

- **SQLSAFE-14526** Backup files are now deleted from the temporary download location while performing a backup.

Cloud Storage

- **SQLSAFE-14460** Amazon S3 and Azure cloud storage performance has been improved to load large backup files.

- SQLSAFE-14264 SQLSAFE-14513 Restore operations from Amazon and Azure cloud storage through T-SQL and CLI commands are now working properly.

Notifications

- SQLSAFE-14132 Email notifications are sent properly now after the product upgrade.

Operation Status

- SQLSAFE-14544 Queued operations are now displayed correctly in the Operation Status window.

Policies

- SQLSAFE-14166 SQLSAFE-14259 SQLSAFE-14280 SQLSAFE-14500 SQLSAFE-14562 Policies performance has been improved.

Virtual Database and Object Level Recovery

- SQLSAFE-14232 Virtual Database and Object Level Recovery operations are now supported in a cluster environment after a failover.
 Make sure you set up manually the VDBMetadata directory structure before a Virtual Database operation is attempted on an availability group environment.

8.7 New Features

Object Level Recovery

- The Object Level Recovery functionality is now available in the Desktop Console.

Policies

- Users can now copy policies in the Desktop Console.

Virtual Database

- The Virtual Database functionality is now available in the Desktop Console.