

How script generation works

You can generate CLI and T-SQL scripts for backup and restore operations through the Backup and Restore wizards. SQL Safe generates the CLI or T-SQL script using the settings you specified for the backup or restore operation.

CLI scripts can be run as a batch file from the command line prompt. Generated CLI scripts use supported options for the backup and restore actions.

T-SQL scripts can be run through Query Analyzer or as a scheduled SQL Server job. Generated T-SQL scripts leverage the SQL Safe XSP to execute backups and restores.

If you need a command line or T-SQL script for your backup or restore, SQL Safe provides the **Generate Script** button to let you generate CLI and T-SQL scripts for these operations. When you use a wizard to run a backup or restore, SQL Safe disables this button until sufficient criteria exists to generate a script. SQL Safe generates the CLI or T-SQL script using the settings you specified for the backup or restore operation.

How do I generate script?

You can generate script through the Backup Wizard or the Restore Wizard once your settings provide SQL Safe with enough information to create the script. Click **Generate Script**, and SQL Safe displays command line script by default. Click the **T-SQL** button and SQL Safe displays the script in T-SQL format.

To retain your script in either format, click the **Save to a file** or **Copy script to clipboard** icon. SQL Safe also allows you to use normal select, cut, copy, and paste functionality directly on the displayed script.

SQL **Safe** is a high-performance backup and recovery solution for your SQL Servers. [Learn more](#) > >

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