Log Shipping Restore CLI Commands

SQL Safe provides you with CLI commands to help you manually perform a log shipping secondary restore.

To perform a LogShipRestore operations use the following command:

• SQLsafeCmd LogShipRestore [options]

Where the required [options] are:

Options	Descriptions		
-BackupLocation <path></path>	<path> - the network path where backups will be stored.</path>		
-DatabaseName <name></name>	<name> - name of the primary database.</name>		

Common Options

The following options help you perform LogShipRestore operations:

Options	Descriptions
-DisconnectUsers	Disconnects all users from the target database before the restore operation begins.
- EncryptedRestorePasswor d <pwd></pwd>	<pwd> - the encrypted password used to decrypt the backup.</pwd>
-InstanceName <name></name>	<name> - SQL server instance name. Note: it is not required if the instance is set as a default instance on the target server.</name>
-LoadDelay <minutes></minutes>	<minutes> - the number of minutes to delay the restore.</minutes>

Security Options

Secure your LogShipRestore operations with the following options:

Options	Description
-NoPrompt	Never prompt for credentials even if necessary.

-SecurityModel <model></model>	The security model used to log into SQL Server. <model> - {Integrated, SQL}. Note: Integrated (Windows authentication) is the default.</model>				
-SqlUsername <username></username>	<username> - the SQL Server username. (SQL SecurityModel).</username>				
-SqlPassword <pwd></pwd>	<pwd> - the SQL Server password. (SQL SecurityModel).</pwd>				
- EncryptedSqlPasswor d <pwd></pwd>	<pwd> - the encrypted SQL Server password generated by EncryptSqlPassword action. (SQLSecurityModel).</pwd>				
-WindowsUsername <domain\user></domain\user>	<domain\user> - the Windows user that will be used to read/write the backup archive.</domain\user>				
-WindowsPassword <pwd></pwd>	<pwd> - the password for the Windows user.</pwd>				
- EncryptedWindowsPa ssword <pwd></pwd>	<pwd> - the encrypted password for the Windows user generated by EncryptWindowsPassword action.</pwd>				

Advanced Options

The following advanced options help you perform LogShipRestore operations:

Options	Description	
-MailTo <email_address></email_address>	<pre><email_address> - an email address(es) to send the notification via SMTP. Note: multiple addresses may be separated by spaces, semicolons, or commas.</email_address></pre>	
-RecoveryMode <mode> [- UndoFile<filename>]</filename></mode>	Specifies the mode in which to leave the database after the operation is completed. <mode> - {NoRecovery, Standby}. Note: for Standby mode an undo file may be specified with the - UndoFile option.</mode>	
-Threads <number></number>	<number> - specifies the number of threads that should be used to distribute the backup process across multiple processors.</number>	

-UndoFile <filename></filename>	<filename> - specifies the ABSOLUTE path to the undo filename.</filename>		
	Note: for Standby recovery mode only.		

For detailed descriptions and available options, see the CLI Help ($SQLsafeCmd\ help LogShipRestore$).

SQL Safe is a high-performance backup and recovery solution for your SQL Servers. Learn more >>

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