

## Map Virtual Database CLI Commands

SQL Safe provides you with CLI commands to help you manually generate maps (for InstantRestore or SQL virtual database).

To generate maps use the following command:

- SQLvdbCmd Map <backup\_archive> [options]

Where:

| Action           | Description                 |
|------------------|-----------------------------|
| <backup_archive> | Path to the backup archive. |

### Common Options

The following options help you generate maps:

| Options                         | Descriptions                                                                                                                                                                         |
|---------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| -BackupFile <filename>          | Specifies additional backup archive files to be used for striping backups.<br><br><filename> - specifies the backup archive files.<br><br>Note: use once for each additional stripe. |
| -Password <pwd>                 | <pwd> - the non-encrypted password used to encrypt the backup.                                                                                                                       |
| -EncryptedRestorePassword <pwd> | <pwd> - the encrypted password used to decrypt the backup.                                                                                                                           |
| -Trace                          | Creates a diagnostic trace <log> to help troubleshoot issues.                                                                                                                        |

### Security Options

Secure your maps with the following options:

| Options                        | Description                                                                          |
|--------------------------------|--------------------------------------------------------------------------------------|
| -WindowsUsername <domain\user> | <domain\user> - the Windows user that will be used to read/write the backup archive. |
| -WindowsPassword <pwd>         | <pwd> - the password for the Windows user.                                           |

|                                         |                                                                                                    |
|-----------------------------------------|----------------------------------------------------------------------------------------------------|
| -<br>EncryptedWindowsPas<br>sword <pwd> | <pwd> - the encrypted password for the Windows user generated<br>by EncryptWindowsPassword action. |
|-----------------------------------------|----------------------------------------------------------------------------------------------------|

For detailed descriptions and available options, see the CLI Help (SQLvdbCmd help Map).

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