

Get-SqlCloneBackupLocation

Get-SqlCloneBackupLocation

Gets backup location details from a SQL Clone Server.

Syntax

```
Get-SqlCloneBackupLocation [-Path] <string> [<CommonParameters>]
```

Description

The Get-SqlCloneBackupLocation cmdlet gets details of existing backup locations from a SQL Clone Server.

Without parameters, this cmdlet gets details of all backup locations. You can specify a particular backup location by path or use a wildcard filter.

This cmdlet returns a BackupLocationResource which can be passed to the New-SqlCloneImage cmdlet for creating an images from backup files.

Connect-SqlClone must be called before this cmdlet.

Parameters

-Path <System.String>

The path of the backup location. Wildcards are permitted. If no path is specified then details of all existing backup locations will be returned.

Aliases	None
Required?	false
Position?	0
Default Value	None
Accept Pipeline Input	true (ByValue)
Accept Wildcard Characters	false

<CommonParameters>

This cmdlet supports the common parameters: -Verbose, -Debug, -ErrorAction, -ErrorVariable, -OutBuffer, and -OutVariable. For more information, see <http://technet.microsoft.com/en-us/library/hh847884.aspx>.

Inputs

The input type is the type of the objects that you can pipe to the cmdlet.

- **System.String**

The path of the backup location. Wildcards are permitted. If no path is specified then details of all existing backup locations will be returned.

Return values

The output type is the type of the objects that the cmdlet emits.

- **RedGate.SqlClone.Client.Api.Objects.BackupLocationResource**

Examples

----- **EXAMPLE 1** -----

```
Get-SqlCloneBackupLocation
```

This command gets details of all backup locations stored on a SQL Clone Server.

----- EXAMPLE 2 -----

```
Get-SqlCloneBackupLocation -Path '\\shared-drive\Backups'
```

This command gets details of the backup location with the path '\\shared-drive\Backups'.

----- EXAMPLE 3 -----

```
Get-SqlCloneBackupLocation -Path '\\shared-drive\*'
```

This command gets details of all backup locations stored under '\\shared-drive'

----- EXAMPLE 4 -----

```
Connect-SqlClone -ServerUrl 'http://sql-clone.example.com:14145'
$BackupLocation = Get-SqlCloneBackupLocation -Path '\\shared-drive\backups'
$ImageDestination = Get-SqlCloneImageLocation -Path '\\shared-drive\sql-clone-images'

$ImageOperation = New-SqlCloneImage -Name 'Example-Image' `
    -BackupLocation $BackupLocation `
    -BackupFileName @( 'ExampleBackup.bak' ) `
    -Destination $ImageDestination

$ImageOperation | Wait-SqlCloneOperation
```

This example creates a new SQL Clone image from a backup stored at '\\shared-drive\backups\ExampleBackup.bak'.

The image will be named 'Example-Image' and stored under '\\shared-drive\sql-clone-images'.