

BackupExec

BackupExec is Symantec's (previously Veritas) small business backup solution and depending on the version, allows **Volume** information to be extracted via command line, Windows Power Shell and ODBC.

The bemcmd command



When BackupExec is installed a number of predefined reports are created. The ID of each predefined report varies from one installation to the next.

Extracting Volume information using the command line interface

```
<sxh> bemcmd -o402 -r25 -ft:4 -f:"BE.csv" > "BE-CMD.txt" 2>&1 </sxh>
```

Extracting Volume information using the Windows Power Shell interface

```
<sxh> cd "C:\Program Files\Symantec\Backup Exec\Modules\BEMCLI" import-module BEMCLI
```

```
cd "C:\Program Files\TapeTrack\TapeTrack Sync\var"
```

```
# # Get Media list from Backup Exec # $MediaList = Get-BEMedia $Today = Get-Date
```

```
# # Initialize the output array # $Records = @()
```

```
ForEach ($Media in $MediaList) {
```

```
    $Record = "" | Select-Object CartridgeLabel, MediaSetName, MediaVault,
    RetentionHoursRemaining
    $Record.CartridgeLabel = $Media.Name
    $Record.MediaSetName = $Media.MediaSet
    $Record.MediaVault = $Media.MediaVault
    $Record.RetentionHoursRemaining = [Int]($Media.OverwriteProtectedUntilDate
    - $Today).TotalHours
    $Records += $Record
```

```
}
```

```
$Records | Export-CSV -notype BE.cs </sxh>
```

From:

<https://docs.tapetrack.com/> - **TapeTrack Documentation**

Permanent link:

<https://docs.tapetrack.com/cookbook/backupexec?rev=1545957318>

Last update: **2025/01/21 22:07**

