

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

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

Extracting Volume information using the Windows Power Shell interface

```
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

From:

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

Permanent link:

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

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