



python



PowerShell

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PowerShell Get-Help on command 'Disable-BitLocker'

PS C:\Users\wahid> Get-Help Disable-BitLocker

NAME

Disable-BitLocker

SYNOPSIS

Disables BitLocker Drive Encryption for a volume.

SYNTAX

```
Disable-BitLocker [-MountPoint] <String[]> [-Confirm] [-WhatIf]  
[<CommonParameters>]
```

DESCRIPTION

The Disable-BitLocker cmdlet disables BitLocker Drive Encryption for a BitLocker volume. When you run this cmdlet, it removes all key protectors and begins decrypting the content of the volume.

If the volume that hosts the operating system contains any automatic unlocking keys, the cmdlet does not proceed. You can use the Clear-BitLockerAutoUnlock cmdlet to remove all automatic unlocking keys. Then you can disable BitLocker for the volume.

For an overview of BitLocker, see BitLocker Drive Encryption Overview (<https://technet.microsoft.com/en-us/library/cc732774.aspx>) on TechNet.

PARAMETERS

-Confirm [<SwitchParameter>]

Prompts you for confirmation before running the cmdlet.

-MountPoint <String[]>

Specifies an array of drive letters or BitLocker volume objects. The cmdlet disables protection for the volumes specified. To obtain a BitLocker volume object, use the Get-BitLockerVolume cmdlet.

-WhatIf [<SwitchParameter>]

Shows what would happen if the cmdlet runs. The cmdlet is not run.

<CommonParameters>

This cmdlet supports the common parameters: Verbose, Debug, ErrorAction, ErrorVariable, WarningAction, WarningVariable, OutBuffer, PipelineVariable, and OutVariable. For more information, see about_CommonParameters (<https://go.microsoft.com/fwlink/?LinkID=113216>).

----- Example 1: Disable BitLocker for a volume -----

```
PS C:\> Disable-BitLocker -MountPoint "C:"
```

This command disables BitLocker for the specified BitLocker volume. BitLocker begins decrypting data on C: immediately.

----- Example 2: Disable BitLocker for all volumes -----

```
PS C:\> $BLV = Get-BitLockerVolume
```

```
PS C:\> Disable-BitLocker -MountPoint $BLV
```

This example disables BitLocker encryption for all volumes.

The first command uses `Get-BitLockerVolume` to get all the BitLocker volumes for the current computer and stores them in the `$BLV` variable.

The second command disables BitLocker encryption for all the BitLocker volumes stored in the `$BLV` variable. BitLocker begins decrypting data on the volumes.

REMARKS

To see the examples, type: `"get-help Disable-BitLocker -examples"`.

For more information, type: `"get-help Disable-BitLocker -detailed"`.

For technical information, type: `"get-help Disable-BitLocker -full"`.

For online help, type: `"get-help Disable-BitLocker -online"`