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# GET-TRACKPOINT

24/10/2018 by [STEPHANOS](#) — [LEAVE A COMMENT](#)

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## Description

Get-TrackPoint will provide you the information about track point input device on computer system running Windows.

**Note:** You need to install SysInfo module in order for this cmdlet to be available. For more information, see [PowerShell Module SysInfo](#).

Syntax:

### Get-TrackPoint

```
[[ -ComputerName] <String[]>]
[[ -Protocol] <String>]
[[ -Properties] <String[]>]
[<CommonParameters>]
```

## Requirements

- SysInfo PowerShell Module
- WinRM Enabled and PowerShell 3.0 (only if you use WinRM protocol)

If you want to find more about the specific cmdlet while you are in PowerShell you can use the below to get the help file.

Code:

**Get-Help Get-TrackPoint**

Output:

```
PS C:\Windows> Get-Help Get-TrackPoint

NAME
    Get-TrackPoint

SYNOPSIS
    Gets the information about track point input device on
    computer system running Windows.

SYNTAX
    Get-TrackPoint [[-ComputerName] <String[]>] [[-Protocol] <String>] [[-Properties] <String[]>] [<CommonParameters>]

DESCRIPTION
    Gets the information about track point input device on
    computer system running Windows and converts all codes
    in results into human readable format.

RELATED LINKS
    https://www.sconstantinou.com/get-trackpoint

REMARKS
    To see the examples, type: "get-help Get-TrackPoint -examples".
    For more information, type: "get-help Get-TrackPoint -detailed".
    For technical information, type: "get-help Get-TrackPoint -full".
    For online help, type: "get-help Get-TrackPoint -online"
```

Now lets see few examples about **Get-TrackPoint**.

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## Examples

### Example 1

This command gets the information from local system.

```
PS C:\> Get-TrackPoint
```

### Example 2

This command gets the information from Server1.

```
PS C:\> Get-TrackPoint -ComputerName Server1
```

### Example 3

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```
PS C:\> Get-TrackPoint -ComputerName "192.168.0.5"
```

#### Example 4

This command gets the information from Server1, Server2 and Server3.

```
PS C:\> Get-TrackPoint -ComputerName Server1,Server2,Server3
```

#### Example 5

This command gets the information from Server1 and will output only Name and Status Properties.

```
PS C:\> Get-TrackPoint -ComputerName Server1 -Properties Name,!
```



#### Example 6

This command gets the information from Server1 and will output all properties.

```
PS C:\> Get-TrackPoint -ComputerName Server1 -Properties *
```

#### Example 7

This command gets the information from Server1.

```
PS C:\> "Server1" | Get-TrackPoint
```

#### Example 8

This command gets the information from Server1 using DCOM protocol.

```
PS C:\> Get-TrackPoint -ComputerName Server1 -Protocol DCOM
```

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- **-ComputerName**
  - Description: Specifies the computer names or IP Addresses of the systems that we want to get the information from.
  - Required: False
  - Position: 1
  - Default value: None
  - Accept pipeline input: True (ByValue)
  - Accept wildcard characters: False
- **-Protocol**
  - Description: Specifies the protocol that will be used to get the information from the remote system.
  - Accepted Values: DCOM or WinRM
  - Required: False
  - Position: 2
  - Default value: None
  - Accept pipeline input: False
  - Accept wildcard characters: False
- **-Properties**
  - Description: Specifies the object properties that appear in the display and the order in which they appear. Wildcards are permitted.
  - Required: False
  - Position: 3
  - Default value
  - Accept pipeline input: False
  - Accept wildcard characters: True

## Inputs

System.Array.

Get-TrackPoint can accept a string value to determine the ComputerName parameter.

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Get-TrackPoint returns an object containing all the information that has been retrieved.

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## Summary

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```
PS C:\Windows> Get-TrackPoint

NAME
----
Get-TrackPoint

SYNOPSIS
Gets the information about track point input device on
computer system running Windows.

SYNTAX
Get-TrackPoint [-ComputerName] <string> [[-Protocol] <string>] [[-Properties] <string>] [-CommonParameters]

DESCRIPTION
Gets the information about track point input device on
computer system running Windows and converts all values
in results into human readable format.

RELATED LINKS
https://www.stefanostatinou.com/get-trackpoint

NOTES
To see the examples, type: "get-help get-trackpoint -examples".
For more information, type: "get-help get-trackpoint -about".
For technical information, type: "get-help get-trackpoint -Full".
For online help, type: "get-help get-trackpoint -online".
```

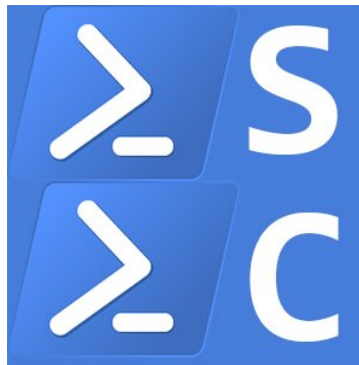
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**Description** Get-TrackPoint. Here you will find information about Get-TrackPoint and its use. Stephanos Constantinou Blog - PowerShell Scripting

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