

Getmac command in Windows

The getmac command returns the media access control (MAC) address and the list of network protocols associated with each address for all network cards in the local computer or network computer.

Applies to : Windows Server (Semi-Annual Channel), Windows Server 2016, Windows Server 2012 R2, Windows Server 2012.

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Getmac command syntax

```
getmac[.exe][/s [/u
```

Parameters

Parameter Description / s Specifies the name or IP address of the remote computer (do not use a backslash). The default is the local computer. / u Run the command with the user account privileges specified by **User** or **DomainUser**. The default is the rights of the currently logged on user on the computer that is issuing the command. / p Specifies the password of the user account specified in the / u parameter. / fo {TABLE | list | list | CSV} Ch? ??nh ??nh d?ng ?? s? d?ng cho ??u ra tuy v?n. CSV} Specifies the format to use for the query output. Valid values ??are **TABLE** , **list** and **CSV**. The default format for output is **TABLE**. / Remove the column header in the output. Valid when the / fo parameter is set to **TABLE** or **CSV**. / v Specifies that detailed information displays the output. /?

Note

The **getmac** command can be useful when you want to enter the MAC address into the network analyzer tool or when you need to know which protocol is currently used on each network adapter in the computer.

For example

The following examples show how you can use the **getmac** command :

```
getmac /fo table /nh /v
```

```
getmac /s srvmain
```

```
getmac /s srvmain /u maindomhiropln
```

```
getmac /s srvmain /u maindomhiropln /pp@ssW23  
getmac /s srvmain /u maindomhiropln /pp@ssW23 /fo list /v  
getmac /s srvmain /u maindomhiropln /pp@ssW23 /fo table /nh
```

See more:

1. Fsutil command in Windows
2. Scwcmd command in Windows
3. The rpcping command in Windows

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