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# Cmdkey

Article • 08/31/2016

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Applies To: Windows Vista, Windows Server 2008, Windows Server 2012, Windows 8

Creates, lists, and deletes stored user names and passwords or credentials.

For examples of how this command can be used, see Examples.

## **Syntax**

```
cmdkey [{/add:<TargetName>|/generic:<TargetName>}] {/smartca
```

#### **Parameters**

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Parameters	Description
/add: <targetname></targetname>	Adds a user name and password to the list.
	Requires the parameter of <targetname> which</targetname>
	identifies the computer or domain name that this entry will be associated with.
/generic: <targetname></targetname>	Adds generic credentials to the list.
	Requires the parameter of <targetname> which</targetname>
	identifies the computer or domain name that this entry will be associated with.
/smartcard	Retrieves the credential from a smart card.
/user: <username></username>	Specifies the user or account name to store with this entry. If <i>UserName</i> is not supplied, it will be requested.
/pass: <password></password>	Specifies the password to store with this entry. If Password is not supplied, it will be requested.
/delete{: <targetname>   /ras}</targetname>	Deletes a user name and password from the list. If TargetName is specified, that entry will be deleted. If

	/ras is specified, the stored remote access entry will be deleted.
/list: <targetname></targetname>	Displays the list of stored user names and credentials. If TargetName is not specified, all stored user names and credentials will be listed.
/?	Displays help at the command prompt.

### Remarks

- If more than one smart card is found on the system when the /smartcard command-line option is used, cmdkey will display information about all available smart cards and then prompt the user to specify which one to use.
- Passwords will not be displayed once they are stored.

## **Examples**

To display a list of all user names and credentials that are stored, type:

```
cmdkey /list
```

To add a user name and password for user Mikedan to access computer Server01 with the password Kleo, type:

```
cmdkey /add:server01 /user:mikedan /pass:Kleo
```

To add a user name and password for user Mikedan to access computer Server01 and prompt for the password whenever Server01 is accessed, type:

cmdkey /add:server01 /user:mikedan

To delete the credential that remote access has stored, type:

cmdkey /delete /ras

To delete the credential that is stored for Server01, type:

cmdkey /delete:Server01

#### Additional references

Command-Line Syntax Key

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